UNILOCK®

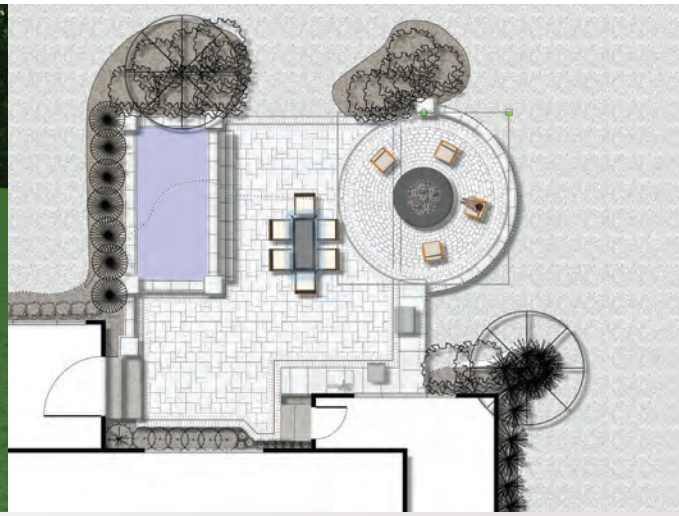
PROUDLY CANADIAN

VOL. 5

PRODUCT RESOURCE GUIDE

TRANSFORMING HARDSCAPES

ELEVATE YOUR CRAFT WITH **UVISION 3D LANDSCAPE CREATOR**



UVISION ALLOWS YOU TO VISUALLY COMMUNICATE YOUR DESIGN IDEAS TO YOUR CLIENT IN BOTH 2D PLAN VIEW AND 3D PERSPECTIVE VIEW

Whether you're coming from the hand-drawn world, or a 2D AutoCAD background, the biggest impact you'll see from adopting this 3D design software is in how well the client will understand the project you are selling. **Uvision 3D Landscape Creator is an easy-to-use software that helps bring your designs ideas to life.**

Scan the QR code for more information or to download a free 30-day trial.

UVISION®
3D LANDSCAPE CREATOR

INTRODUCTION TO UNILOCK & EXCLUSIVE TECHNOLOGIES

	PAGE
Over 50 years of Timeless Beauty	4
Over 50 years of Innovation	5
EcoTerra™	6
Load Lock™	8
EasyClean™	10
Enduracolor™	11
Helpful Tools & Supporting Products	12

COLLECTIONS

	PAGE
Beacon Hill™	16
Metro™	20
Umbriano®	24
Urban™	28
Windermere™	32

PAVERS

	PAGE
Artline™	38
Beacon Hill™ Flagstone 60mm	40
Beacon Hill™ Flagstone 80mm	42
Beacon Hill™ Smooth 60mm	44
Beacon Hill™ Smooth 80mm	46
Bristol Valley® 60mm	48
Bronte® Street Paver	50
Brussels Block®	52
Copthorne®	54
Courtstone®	56
DuraFlow®	58
Dura-Mat	60
Eco-Hex	62
Eco-Line®	64
Eco-Optiloc™	66
Eco-Priora™ Premier	68
Eco-Promenade® with EcoTerra	70
Eco-Promenade® Smooth	72
Granito™	74
Granito™ Mix	76
Hollandstone™ / Double Holland	78
Holland Premier™	80
Il Campo®	82
Mattoni™	84
Metro™	86
Nordic Cobble™	88
Northshore™	90
Optiloc™	92
Promenade™	94
Revela™	96
Richcliff®	98

PAVERS

	PAGE
Series™ 70mm	100
Series™ 100mm	102
Town Hall®	104
Treo® Smooth	106
Trevia™ 60mm	108
Trevia™ 80mm	110
Tribeca Cobble™	112
Turfstone™	114
Umbriano® 60mm	116
Umbriano® 70mm	118
Umbriano® 80mm	120
Umbriano® 100mm	122
Urban™	124
Windermere® Flagstone	126
Windermere® Smooth	128

SLABS

	PAGE
Arcana™	132
Beacon Hill™ Smooth	134
Metro™	136
Promenade™	138
Revela™	140
Skyline™	142
Soreno™	144
Umbriano®	146
Urban™	150
Natural Stone	
Black River *(Limestone)*	152
Hearthstone *(Limestone)*	154
Greyfield *(Sandstone)*	156
Cascade *(Sandstone)*	158
Stone Cliff Grey *(Sandstone)*	160
Porcelain Tile	162
Granite	
Black Oyster	166
Castle Grey	168
Galaxy Frost	170

IMPORTANT NOTES:

***All measurements are published as D x W x H.**

***All imperial measurements are approximate conversions only.**

***Colour selection should be chosen from actual samples.**

***Fire Pits can be found on associated product pages (Brussels Dimensional Stone®, Lineo™ Dimensional and Rivercrest® Wall).**

RETAINING WALLS AND VERTICALS

	PAGE
Brussels Dimensional Stone®	174
Dura-Hold®	176
Dura-Hold2®	178
Lineo™ Dimensional Stone	180
Pisa™	182
Pisa Smooth™	184
Quarry™ Smooth	186
Rivercrest® Wall	188
SienaStone™	190
SienaStone™ Smooth	192
SonomaStone™	194
U-Cara®	196
U-Cara® Modular System	202
U-Cara® Wall Mount System	203

STEPS, TREADS & COPING

	PAGE
Brussels Fullnose™	206
Beacon Hill™ Coping	207
Ledgestone™ Coping	208
Pisa™ Coping	210
Pisa Smooth™ Coping	211
Umbriano® Coping	212
Universal Coping	213
Urban™ Coping	214
Natural Stone *(Limestone)* Coping	216
Natural Stone *(Sandstone)* Coping	218
SienaStone™ Steps	220
SienaStone™ Smooth Steps	221
Natural Stone *(Limestone)* Steps	222
Natural Stone *(Sandstone)* Steps	223

ACCESSORIES

	PAGE
UCore	226
Adjustable Pedestal Systems	228
DriveGrid™	234
DriveCel™	236
Cleaners/Sealers	238
Edging/Adhesives/Turf	239
Alliance Gator Sands & Accessories	240
Alliance Gator Base System	242
Solar Reflectance & SRI Values	243
Notes	245

Over **50 years** of
TimelessBeauty

Deep, rich colors and a multitude of unique textures combine to deliver the timeless beauty of Unilock Elegance. From the timeworn look of European cobblestones to the classic luxury of riven natural stone slabs. Our Elegance collection offers styles you can't get anywhere else, and the look you purchase is the look that will last, with up to 4x the strength of poured-in-place concrete.

Superior Durability, Timeless Appeal.

It's just one of the many revolutionary product families we brought to North America. And we're just getting started.

ELEGANCE®

UNILOCK®
TRANSFORMING HARDSCAPES

UNILOCK® COLLECTION OF

Exclusive Technologies

Over 50 years of Innovation

Innovation is really what makes this company...Just about every new product technology that's come into North America we developed and brought in."

~ Ed Bryant, *Unilock Founder*

UNI-STONE®

1972
FIRST PAVER

Unilock introduces the first paving stone to North America.

UNI ECO-STONE®

1991
FIRST PERMEABLE

Unilock manufactures the first permeable paver.

SERIES™

1992
FIRST FACEMIX

First to introduce facemix technology to North America.

BRUSSELS BLOCK®

1993
TUMBLED PAVER

Unilock starts a new trend with tumbled pavers and walls.

ELEGANCE®

2004
FIRST ULTIMA

First to produce Ultima™ Concrete technology in North America.

UMBRIANO®

2007
FIRST COATING

Unilock introduces EasyClean™ Stain Resistance technology.

U-CARA® WALL SYSTEM

2018
PATENTED U-CARA

Unilock patents the revolutionary U-Cara Multi-Face Wall System.

EcoTerra™

2024
PAVING A GREENER WAY

Revolutionary EcoTerra™ technology offers reduced carbon emissions and refined surface protection.

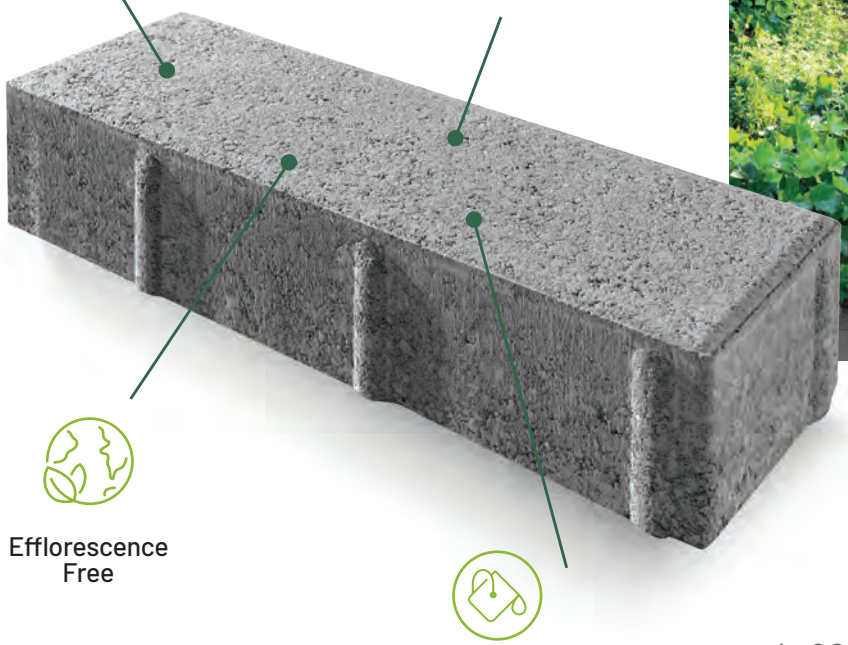
Load Lock™

2024
PATENTED LOAD LOCK

Unilock patents this jointing technology for surfaces with heavy traffic volumes and high loads.

Paving a **greener** way

EcoTerra™



Learn More

In 2021, Unilock announced its commitment to becoming a carbon neutral company.

Revolutionary EcoTerra technology offers a sustainable paving solution with its cement-free face-mix. It provides high compressive strength, low absorption, and remarkable colourfastness, all while contributing up to a 15% reduction in carbon dioxide emissions. Additionally, EcoTerra products are designed to be free of efflorescence.

reddot

2020 winner
Innovative
Product

4 x 12
3⅞x 11⅞ x 3⅛"
100 x 300 x 80mm

See page 70 for more product details.

EcoTerra is a cutting-edge paving technology that offers a sustainable solution without compromising on quality. Known for its high compressive strength, rfastness, and low water absorption, EcoTerra projects require minimal maintenance while retaining their original aesthetics.

Choosing EcoTerra over traditional pavers is akin to the annual carbon offset of 27 trees being planted, for every 1,000 square feet of pavement. This means that EcoTerra not only delivers superior performance but also contributes to creating a beautiful, eco-friendly outdoor space.

The future of hardscaping hinges on sustainability, making EcoTerra a driver for significant growth in the paving industry.

- High Compressive Strength
- Low Water Absorption

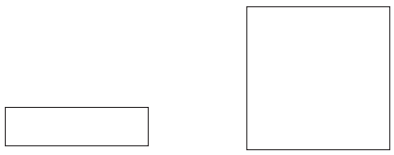
LIGHT OPAL BLEND

LIGHT STEEL GREY BLEND

LOAD LOCK™

Special Order only. Minimum qtys apply

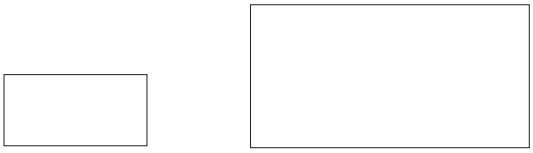
PRODUCT SPECIFICATIONS



4 x 12 x 4"
100 x 300 x 100mm

12 x 12 x 4"
300 x 300 x 100mm

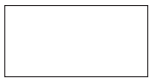
4 x 12 x 4" and 12 x 12 x 4" can only be installed together.



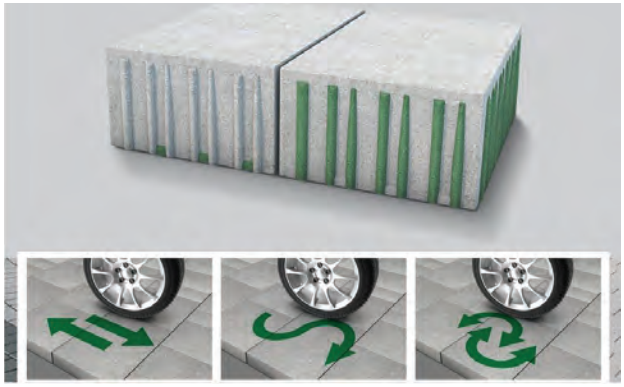
6 x 12 x 4"
150 x 300 x 100mm

12 x 24 x 4"
300 x 600 x 100mm

6 x 12 x 4" and 12 x 24 x 4" can only be installed together.



6 x 12 x 6"
150 x 300 x 150mm



LOAD LOCK

For heavy traffic volumes and high loads.

Load Lock pavers are a patented, fully-interlocking system with integrated protection against shifting. The patented jointing technology concentrates on **surfaces with heavy traffic volumes and high loads.**

The benefits:

- 3D Multi-Direction locking heavy duty vehicular paver
- No displacement or deformation of paving elements
- No tilting or jamming of the paving edges even under the highest loads

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Pickering Manufacturing																			
4 x 12" (100x300mm)	4" (100mm)	51.67	10.33	-	0.32	5	-	0.33	10.50	52.50	-	-	-	3.10	32	160	445.52	-	2,227.59
6 x 12" (150x300mm)	4" (100mm)	58.13	11.63	-	0.43	5	-	0.49	10.34	51.70		-	-	2.32	27	135	520.95	-	2604.76
12 x 12" (300x300mm)	4" (100mm)	58.20	11.64	-	0.97	5	-	0.98	11.81	59.05	-	-	-	1.03	12	60	531.74	-	2,658.70
12 x 24" (300x600mm)	4" (100mm)	58.13	11.63	-	1.94	5	-	0.98	5.91	29.53	2.00	11.81	59.00	0.52	6	30	524	-	2,620
6 x 12" (150x300mm)	6" (150mm)	46.50	11.63	-	0.48	4	-	0.49	11.81	47.24	0.98	24.00	94.49	2.06	24	96	768	-	3,071.57

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicular

Borders and Accents

Check out this project!

Don't settle for less

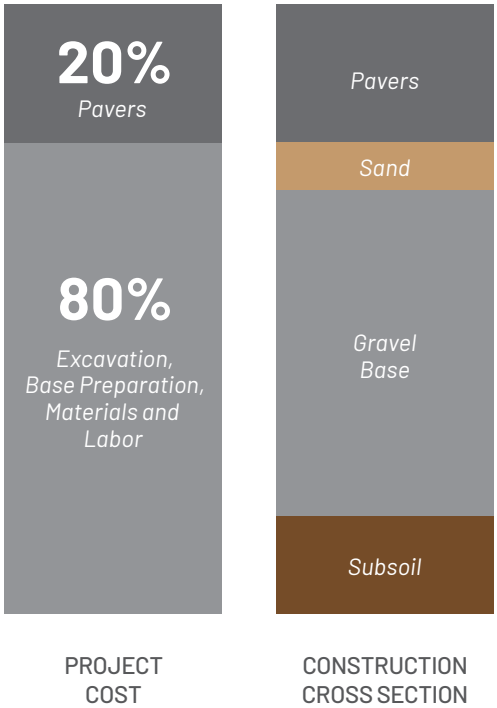
The majority of your project's cost lies beneath the surface, in labor and base materials, so don't be tempted to compromise on the product you choose for its surface. Invest in a look you really love, with high quality Unilock products and technologies, so you'll be able to fully enjoy your project for years to come.

Small upgrade - **Big** difference

EasyClean™
Integral Stain Resistance

- Reduced dirt absorption
- Enhanced surface color
- More resistant to wear
- Stains less likely to develop

See how it works



Color that Lasts

Traditional pavers can appear to fade over time as the surface wears to reveal large, lighter colored structural aggregates. **EnduraColor products are different.**

A two-step manufacturing process uses concentrated color and wear-resistant materials to produce a refined, color-dense surface that lasts.

ENDURACOLOR™

HELPFUL TOOLS & SUPPORTING PRODUCTS

Hardscape Education Center

Whether you're lookng for product knowledge, hardscape training and certification, installation information, or hardscape business support, the Hardscape Education Center contains a vast collection of videos, downloadable PDF's, and articles to help you run a more efficient and profitable hardscape business.

Unilock YouTube Channel

Find all the Unilock how-to videos you could ever imagine on our very own YouTube channel - including our Contractor Advantage Canadian Jobsite Edition Series! Everything from how to prepare your base, to choosing the right products, to finishing your project with the right sands and sealers.

UniLyft

UniLyft by Unilock is a paver laying assist machine that will transform the way you install pavers and walls. Whether you operate a large company with an extensive team or you run a three-person operation, UniLyft will benefit your business in two specific ways. It will significantly reduce the time required to complete projects, and your staff will be both safer and less physically exerted during the paver installation process.

U LEVEL

A sophisticated construction altimeter, U-LEVEL is a grade measurement instrument, ideal for your hardscape design, layout, and installation projects. It's used to record elevations, and can help you make more accurate calculations during excavation for, and construction of, steps, landings, patios, retaining walls and more.

UVISION

3D LANDSCAPE CREATOR

Uvision 3D Landscape Creator Software is the most comprehensive 3D Landscape design tool available in North America. It allows you to design, sell and execute landscape projects of any size. With a robust library of Unilock pavers and walls coupled with 15,000 other hardscape and softscape assets, Uvision 3D Landscape Creator helps bring your client's ideas to life in both 3D and 2D simultaneously.

Polymeric Sands & Sealers

Make sure you're putting the best finishing touch on your hardscape job. Learn how to upsell the project with the proper sands and sealers. Offering these services also gives contractors another way to satisfy their customers and increase their revenue at the same time. Be sure to visit the Hardscape Education Center for best practices when it comes to sands and sealers.

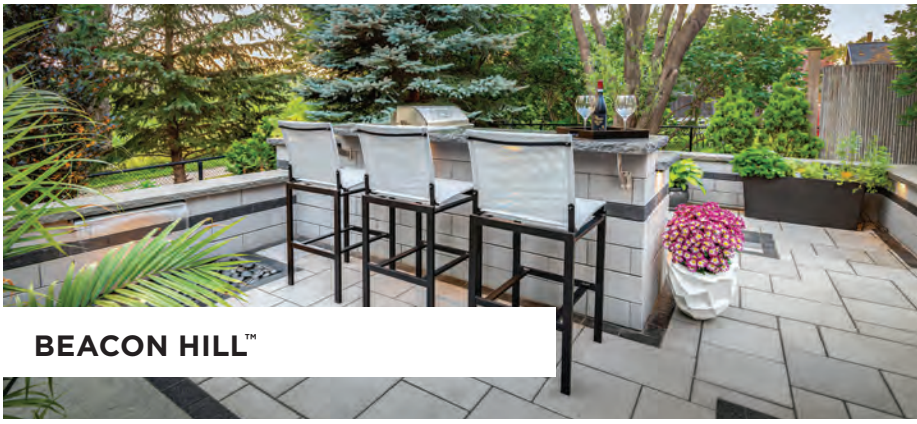
TRANSFERABLE LIFETIME GUARANTEE

Transferable Lifetime Guarantee

Learn about the Unilock Transferable Lifetime Guarantee - our commitment of quality and strength. We stand behind every stone we make, and this has been a part of our commitment to our customers for over 50 years.

UMBRIANO®

URBAN™



BEACON HILL™

METRO™

WINDERMERE™

UNILOCK®

COLLECTIONS

PAVERS

SLABS

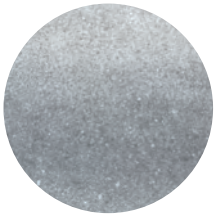
WALLS

STEPS

COPING

SMOOTH FINISHES

FOSSIL



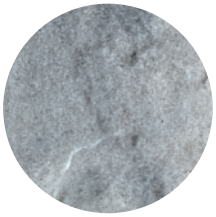
GRANITE FUSION

OPAL BLEND

OAT BEIGE

FLAGSTONE FINISHES

FOSSIL

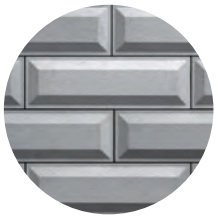


GRANITE FUSION

TEXTURED WALLS

FOSSIL

GRANITE FUSION



OPAL BLEND

DARK CHARCOAL

PATIOS & POOL DECKS

VERTICAL FEATURES

STEPS & COPING

ENTRANCES & DRIVEWAYS

RECOMMENDED SAND

Alliance Gator
G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

Beacon Hill™

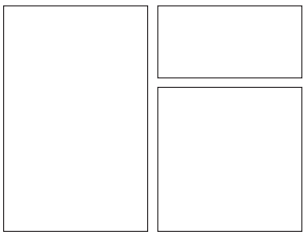
COLLECTION

ENDURACOLOR™

From contemporary to traditional, this collection has something for everyone

3 UNIT RANDOM BUNDLE

See page 40-47 for product details



RANDOM BUNDLE

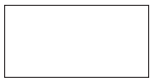
// 22½ x 15"
// 15 x 15"
// 7½ x 15"

SMOOTH & FLAGSTONE FINISHES AVAILABLE
60 & 80MM

PAVERS & SLABS

22 7/16 x 37 3/8" // **60mm**

See page 134 for product details

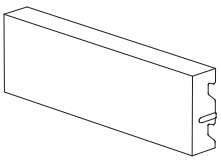


// **7½ x 15"**
Smooth Only

See page 44-46 for product details

SMOOTH, PITCHED AND TEXTURED WALL AND STEP

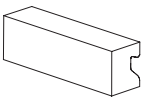
See pages 196-201 for product details



// **U-Cara Fascia Panel**
18 x 6"

// **2 Unit Corner Bundle**
21 x 6"
9 x 6"

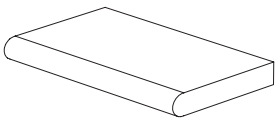
// **U-Cara Accent**

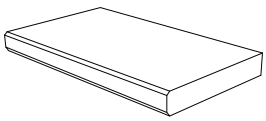


9 x 3"

SMOOTH COPING

See page 207 for product details



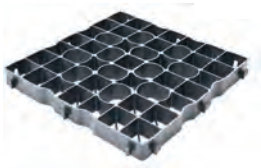


// **24 x 14"**
Fullnose or Chamfered

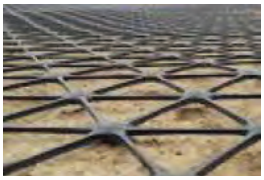
BASE STABILIZATION

See pages 234-237 for product details

UNILOCK DRIVECEL



DRIVEGRID UNILOCK



BEACON HILL™ COLLECTION

PRODUCT DATA

BEACON HILL FLAGSTONE & SMOOTH 60MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.91	11.65	-	-	9	-	-	-	-	-	9.35	84.15	-	72	319.80	-	2,878.20
Large Rectangle	2⅜" (60mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	3.74	33.66	0.48	18	-	-	-
Small Rectangle	2⅜" (60mm)	-	2.33	-	0.78	-	-	-	-	-	0.63	1.87	16.83	0.69	27	-	-	-
Square	2⅜" (60mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	3.74	33.66	0.72	27	-	-	-
Small Rectangle (Smooth only)	2⅜" (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	1.87	168.31	1.29	135	319.80	-	2,878.20
Slab	2⅜" (60mm)	69.94	11.66	-	5.83	6	-	1.88	-	22.44	3.11	6.23	37.38	0.17	12	319.80	-	1,918.80

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 60mm is not intended for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Roof Deck

BEACON HILL FLAGSTONE & SMOOTH 80MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Layer	Section	Bundle
Ayr Manufacturing																			
Random Bundle		81.60	11.66	-	-	7	-	-	-	-	-	9.35	65.66	0.69	56	-	383	-	2,986
Large Rectangle	3⅛" (80mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-	-
Small Rectangle	3⅛" (80mm)	-	2.33	-	0.77	-	-	-	-	-	1.25	-	13.23	1.29	21	-	-	-	-
Square	3⅛" (80mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-	-
Small Rectangle (Smooth only)	3⅛" (80mm)	81.60	11.66	-	0.77	7	-	0.63	9.35	65.45	1.25	18.70	131.25	1.29	105	15	426	-	2,985

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 80mm is approved for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Residential Vehicular Commercial Vehicular (Light-duty)

BEACON HILL™ COLLECTION

PRODUCT DATA

U-CARA WALL

Stones & Bundling	Face Feet Per Bundle	Face Feet Per Unit	Linear Feet Per Bundle	Linear Feet Per Unit	Units Per Bundle	Units Per Face Feet	Per Bundle Layers	Per Bundle Sections	Lbs Per Unit	Lbs Per Bundle
Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth & Pitched / Gormley Manufacturing SureTrack Backers										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6"- Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-end units and 18 Left Closed-end units. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Garden Walls
Seat Walls
Fire Features
Steps
Retaining Walls
Pillars
Water Features

BEACON HILL COPING

Stones & Bundling	Unit Thickness	LnFt Per Unit	LnFt Per Layer	LnFt Per Bundle	Per Bundle Layers	Per Bundle Sections	Soldier LnFt Per Unit	Soldier LnFt Per Section	Soldier LnFt Per Bundle	Sailor LnFt per Unit	Sailor LnFt per Layer	Sailor LnFt per Bundle	Units Per SqFt	Units Per Section	Units Per Bundle	Lbs Per Layer	Lbs Per Unit	Lbs Per Bundle
Pickering Manufacturing																		
Beacon Hill Coping	2⅜" (60mm)	1.31	7.87	47.24	6	-	-	-	-	1.31	7.87	47.24	-	-	24	251.62	62.91	1,509.74

Notes: Non-antiqued available in full bundles only. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

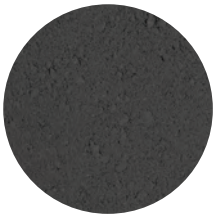
SIENASTONE SMOOTH STEPS

Stones & Bundling	Face Feet Per Bundle	Face Feet Per Unit	Linear Feet Per Bundle	Linear Feet Per Unit	Units Per Bundle	Units Per Face Feet	Per Bundle Layers	Per Bundle Sections	Lbs Per Unit	Lbs Per Bundle
Gormley Manufacturing										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	570	3,420
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48" and 72" step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

DUSK

SAFARI



CHARCOAL

PATIOS & POOL DECKS

VERTICAL FEATURES

STEPS & COPING

ENTRANCES & DRIVEWAYS

RECOMMENDED SAND

Alliance Gator
G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

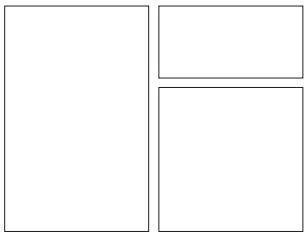
Metro™
COLLECTION

ClassicCoat
Factory sealed to protect surface texture and color

Upgrade any outdoor space with this cost-efficient collection

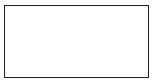
PAVERS

See page 86 for product details



RANDOM BUNDLE

// 10 x 15"
// 10 x 10"
// 5 x 10"



// 5 x 10"

SLABS

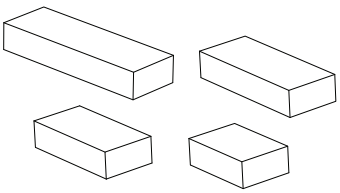
See page 136 for product details

// 18 x 36"

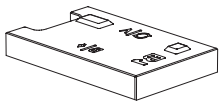
// 15 x 30"

WALLS

See pages 180 & 184 for product details



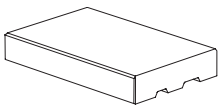
// Lineo™ Dimensional Smooth
4 unit Random Bundle



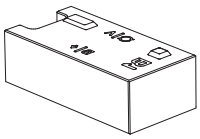
// Pisa™ Smooth Standard / Corner
21 x 11"

COPING

See page 211 & 184 for product details



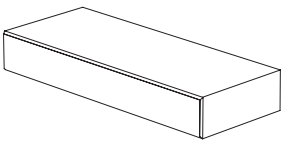
// Pisa™ Smooth
21 x 14"



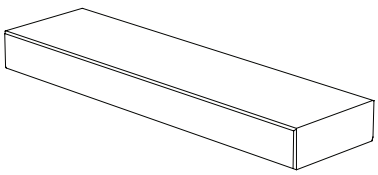
// Pisa XL Smooth Standard / Corner
21 x 11"

STEPS

See page 192 for product details



// SienaStone™ Smooth 48" Step
48 x 20"

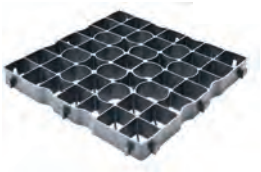


// SienaStone Smooth 72" Step
72 x 20"

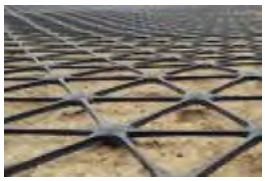
BASE STABILIZATION

See pages 234-237 for product details

UNILOCK DRIVECEL



DRIVEGRID UNILOCK



METRO™ COLLECTION

PRODUCT DATA

METRO RANDOM BUNDLE 70MM

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Randon Bundle	2¾" (70mm)	105.96	11.77	0.59	9	-	-	-	-	-	14.35	129.15	-	-	180	376.99	-	3,392.94
Large Rectangle	2¾" (70mm)			1.01			0.82	4.10	32.81	-	-	-	0.99	8				
Square	2¾" (70mm)			0.67			0.82	4.10	32.81	-	-	-	1.49	8				
Small Rectangle	2¾" (70mm)			0.34			0.41	4.10	32.81	-	-	-	2.97	16				
Small Rectangle	2¾" (70mm)	105.96	11.77	0.34	9	-	0.41	-	129.18	0.83	-	262.50	2.97	-	315	377.11	-	3,394.02

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Roof Deck

METRO SLAB 60MM & 100MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
15 x 30"	2⅜" (60mm)	54.50	9.08	-	3.03	6	-	1.25	-	22.44	2.49	-	44.88	0.33	-	18	249.27	-	1,495.60
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	2.95	-	29.53	5.91	-	59.01	-	2	10	398.80	-	1,994.40

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Residential Vehicular (100mm) Roof Deck

LINEO DIMENSIONAL STONE WALL

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing / Pillars Caps - Georgetown Manufacturing; U-Grip - Gormley Manufacturing										
Random Wall Bundle:	29.93	-	89.06	-	63	-	3	-	43	2,738
XL Rectangle	7.97	0.66	23.71	1.98	12	1.51	-	-	-	-
Large Rectangle	6.65	0.55	19.78	1.65	12	1.81	-	-	-	-
Rectangle	9.31	0.44	27.72	1.32	21	2.25	-	-	-	-
Small Rectangle	6.00	0.33	17.86	0.99	18	3.00	-	-	-	-
Pillar / Corner Unit	39.84	0.66	99	1.00	99	1.51	-	-	30.32	3,001.32
Ledgestone Pillar Cap	-	-	-	-	5	-	-	-	159	795
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product sold in full bundles on a refundable skid. Maximum height – 24" (under optimum conditions). All measurements are nominal. Spacing strips are shipped with random wall bundles to create even spacing between units. Free standing wall and is limited to not exceed 24" in height. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Garden Walls Seat Walls Pillars Steps

Fire Features Grill Islands Water Features

METRO™ COLLECTION

PRODUCT DATA

PISA SMOOTH WALL & COPING

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Gormley Manufacturing; U-Grip - Gormley Manufacturing										
Standard / Corner Unit	27.17	0.57	86.64	1.805	48	8	6	4	55.27	2,653
Pillar Unit	36.23	0.63	86.61	1.805	48	8	3	6	59.97	2,879
Jumper Unit	27.17	1.13	43.31	1.80	24	8	3	1	110.51	2,652
Coping Unit	21.00	0.58	64.96	1.80	36	6	6	1	76.37	2,739
U-Grip Base Pad	15.41	0.29	85.39	1.58	54	6	9	1	46.33	2,500

Notes: Sold in full bundles only. Maximum height – 36″ (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾″ per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

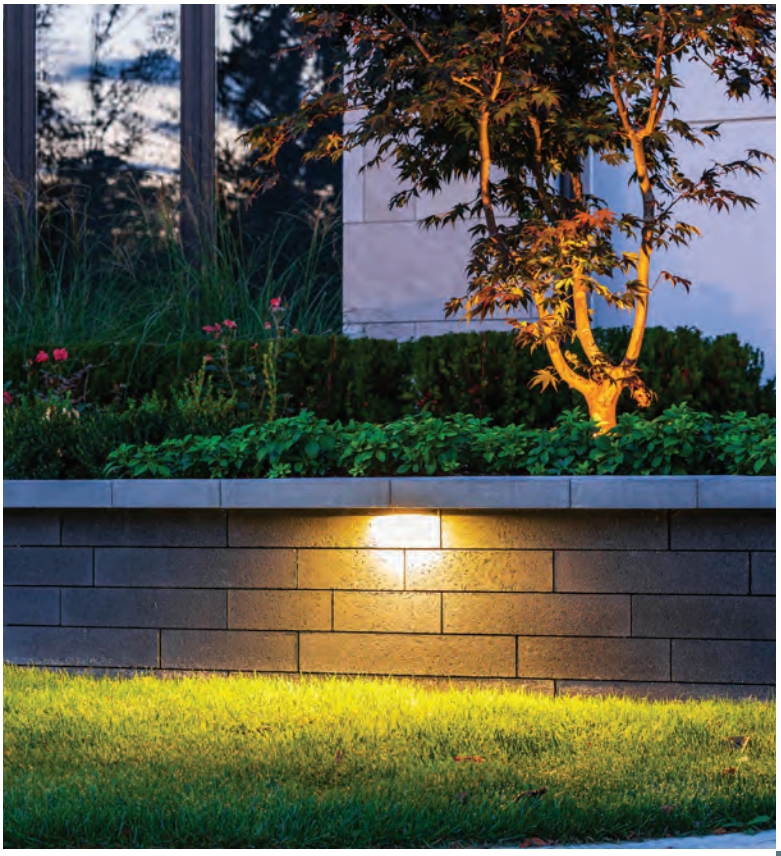
APPLICATIONS

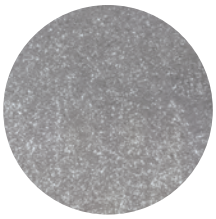
Garden Walls Seat Walls Retaining Walls

SIENASTONE SMOOTH STEPS

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	540	3,241
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48″ and 72″ step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

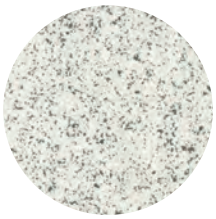




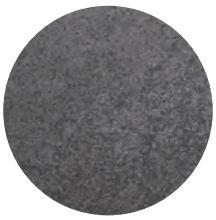
FRENCH GREY

GRENADA WHITE

SUMMER WHEAT



WINTER MARVEL



MIDNIGHT SKY
7x14, 8x16, 8x24, 18x36, Wall and Copings only

PATIOS & POOL DECKS

VERTICAL FEATURES

STEPS & COPING

ENTRANCES & DRIVEWAYS

RECOMMENDED SAND

Alliance Gator
G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

Umbriano®

COLLECTION

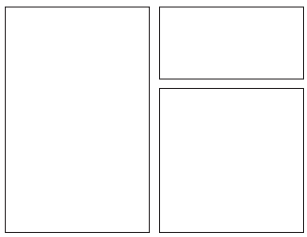
ENDURACOLOR™

EasyClean™
Factory sealed for integral stain resistance

Sleek, modern look of granite

PAVERS AND SLABS

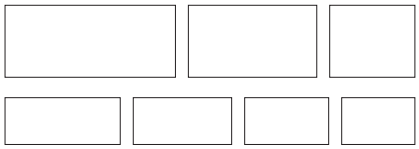
See pages 116-123 & 146-149 for product details



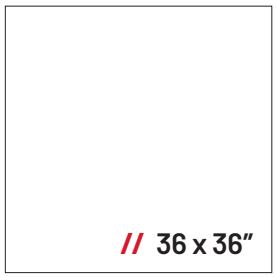
RANDOM BUNDLE

// 21 x 14"
// 14 x 14"
// 7 x 14"

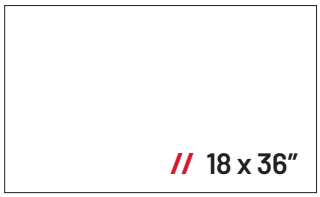
ARTLINE BUNDLE



// 7 units

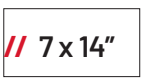


// 36 x 36"

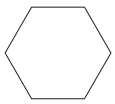


// 18 x 36"

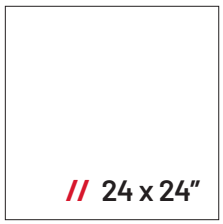
// 8 x 16"



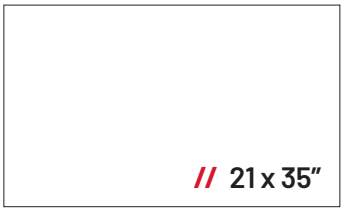
// 7 x 14"



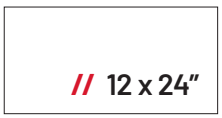
// Eco-Hex



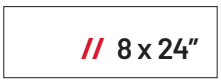
// 24 x 24"



// 21 x 35"



// 12 x 24"

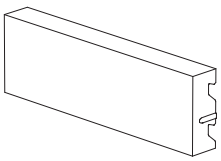


// 8 x 24"

// 4 x 12"

WALL AND STEPS

See pages 196-201 for product details

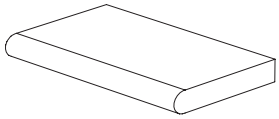


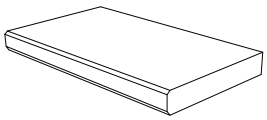
// U-Cara Fascia Panel
18 x 6"

// 2 Unit Corner Bundle
21 x 6"
9 x 6"

COPING

See page 212 for product details



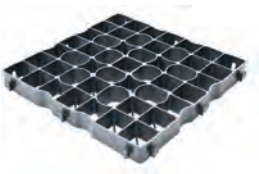


// 24 x 14"
Fullnose or Chamfered

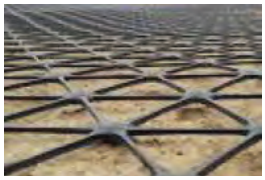
BASE STABILIZATION

See pages 234-237 for product details

UNILOCK DRIVECEL



DRIVEGRID UNILOCK



UMBRIANO® COLLECTION

PRODUCT DATA

UMBRIANO 60MM

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per		Sailor LnFt Per		Units Per					
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Bundle	Unit	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																
Random Bundle 60mm		94.14	10.46	-	9	-	-	-	1.36	79.70	0.76	-	72	287	-	2,584
Large Rectangle 14 x 21 x 2⅜"	2⅜" (60mm)	-	-	2.09	-	-	-	-	1.77	31.80	0.48	-	18	-	-	-
Square 14 x 14 x 2⅜"	2⅜" (60mm)	-	-	1.40	-	-	-	-	1.18	31.80	0.72	-	27	-	-	-
Small Rectangle 7 x 14 x 2⅜"	2⅜" (60mm)	-	-	0.70	-	-	-	-	0.59	15.90	1.43	-	27	-	-	-
Small Rectangle 7 x 14 x 2⅜"	2⅜" (60mm)	94.16	10.46	0.70	9	-	0.59	79.72	1.18	159.45	1.43	-	135	286	-	2,573
Slab 18 x 36"	2⅜" (60mm)	52.31	8.72	4.36	6	-	1.48	17.76	2.95	35.44	5.91	-	12	239.90	-	1,435.76
9 x 9"	2⅜" (60mm)	98.09	10.90	0.54	9	-	-	-	0.74	132.87	1.84	-	180	299.10	-	2691.84
8 x 8" Eco-Hex	2⅜" (60mm)	97.48	10.83	0.45	9	-	-	-	-	-	2.22	-	216	276.20	-	2,485.80

Notes: 60mm Random products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid.
Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Roof Deck Borders and Accents

UMBRIANO 70MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
24 x 24"	2¾" (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
12 x 24"	2¾" (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
8 x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
8 x 24"	2¾" (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
HEX 8 x 8"	2¾" (70mm)	73.92	9.24	-	0.39	8	-	-	-	-	-	-	-	2.60	-	192	306	-	2,450

Notes: 24" products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Residential Vehicular *(24" Slabs not recommended* for vehicular loads) Commercial Vehicular *(Hex only)* *(24" Slabs not recommended* for vehicular loads)

Roof Deck Borders and Accents

UMBRIANO 80MM

	Unit	SqFt Per				Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																		
Random Bundle 80mm		73.22	10.46	-	-	7	-	-	-	0.99	-	62.00	0.76	-	56	383	-	2,680
Large Rectangle 14 x 21"	3⅛" (80mm)	-	-	-	2.09	-	-	-	-	1.77	-	24.80	0.48	-	14	-	-	-
Square 14 x 14"	3⅛" (80mm)	-	-	-	1.40	-	-	-	-	1.18	-	24.80	0.72	-	21	-	-	-
Small Rectangle 7 x 14"	3⅛" (80mm)	-	-	-	0.70	-	-	-	-	1.18	-	12.40	1.43	-	21	-	-	-
7 x 14"	3⅛" (80mm)	73.24	10.46	-	0.70	7	0.59	-	62.0	1.18	-	124.00	1.43	-	105	383	-	2,680
4 x 12"	3⅛" (80mm)	81.41	11.63	-	0.32	7	0.33	-	82.68	0.98	-	248.03	3.10	-	252	425.38	-	2,978
Artline Random Bunndle	3⅛" (80mm)	81.60	11.66	-	-	7	-	-	-	-	-	-	-	-	196	426.61	-	2,986.27

All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.**
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Residential Vehicular

UMBRIANO® COLLECTION

PRODUCT DATA

UMBRIANO SLAB 50MM, 60MM, 70MM & 100MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
12 x 24"	2" (50mm)	58.13	11.63	-	1.94	5	-	0.98	-	29.40	1.97	-	59.10	0.52	6	30	260.60	-	1,303
24 x 24"	2" (50mm)	38.75	7.75	-	3.88	5	-	1.97	-	19.70	1.97	-	19.70	0.26	2	10	174.80	-	874
21 x 35"	2⅜" (60mm)	62.76	10.46	-	5.23	6	-	1.77	-	21.26	-	-	35.43	0.19	2	12	143.54	-	1,722.45
18 x 36"	2⅜" (60mm)	52.31	8.72	-	4.36	6	-	2.95	-	35.44	5.91	-	70.87	0.23	-	12	290	-	1,739
8 x 24"	2¾" (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
8 x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
12 x 24"	2¾" (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
24 x 24"	2¾" (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
36 x 36"	4" (100mm)	43.59	8.72	-	8.72	5	-	2.95	-	14.80	2.95	-	14.80	-	1	5	398.9	-	1,994
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	-	14.80	2.95	-	29.50	-	2	10	398.9	-	1,994

Notes: 24" and 60mm Random products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid.
Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian | Residential Vehicular *(with DriveCel)* | Commercial Vehicular(Light-duty) | Roof Deck

U-CARA WALL

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth & Pitched / Gormley Manufacturing SureTrack Backers										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6"- Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-End units and 18 Left Closed-End units. All measurements are nominal.
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Garden Walls | Steps | Fire Features | Grill Islands
Seat Walls | Retaining Walls | Pillars | Water Features

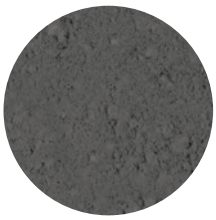
UMBRIANO COPING

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Pickerng Manufacturing										
Umbriano Coping	9.27	0.39	47.24	1.97	24	4	6	-	62.91	1,509.74

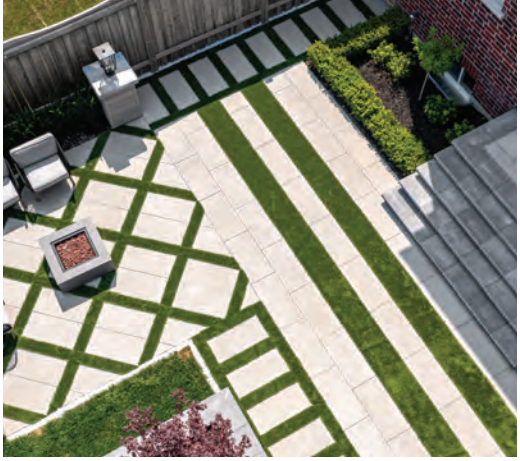
Notes: Sold in full bundles only. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

INDIANA BUFF

STERLING

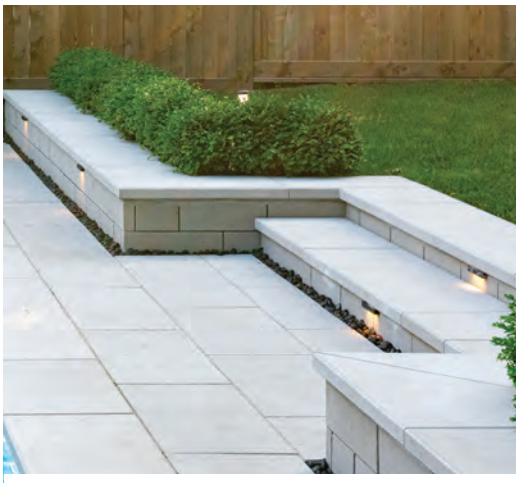


DARK CHARCOAL



PATIOS & POOL DECKS

VERTICAL FEATURES



STEPS & COPING

ENTRANCES & DRIVEWAYS

RECOMMENDED SAND

Alliance Gator
G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2”
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

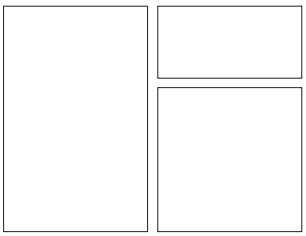
Urban™
COLLECTION

ENDURACOLOR™

Out with the old, in with the Urban!

PAVERS

See page 124 for product details



RANDOM BUNDLE

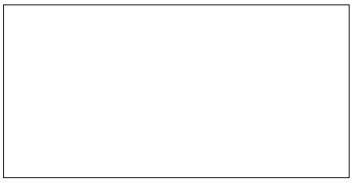
// 22½ x 15"
// 15 x 15"
// 7½ x 15"

// 9 x 9"

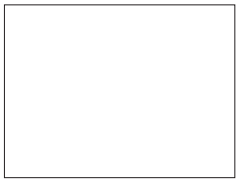
// 7½ x 15"

SLABS

See page 150 for product details



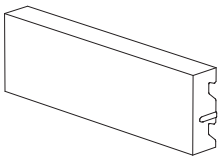
// 18 x 36"



// 18 x 24"

WALL AND STEP

See pages 196-201 for product details

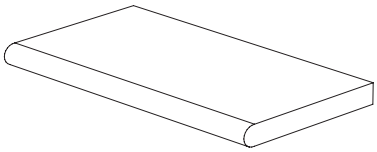


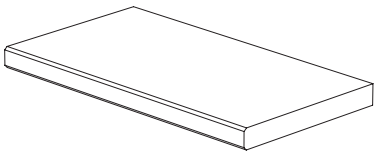
// U-Cara Fascia Panel
18 x 6"

// 2 Unit Corner Bundle
21 x 6"
9 x 6"

COPING

See page 214 for product details



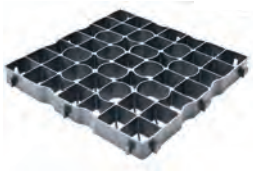


// 35½ x 19"
// 24 x 14"
Fullnose or Chamfered

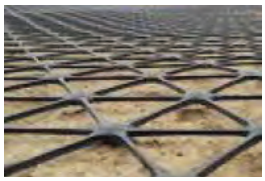
BASE STABILIZATION

See pages 234-237 for product details

UNILOCK DRIVECEL



DRIVEGRID UNILOCK



PRODUCT DATA

URBAN RANDOM BUNDLE 60MM / URBAN SLAB 60MM & 100MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.92	11.66	-	-	9	-	-	-	-	-	9.35	84.15	0.69	72	319.80	-	2,878.20
Large Rectangle	2⅜" (60mm)	-	4.66	-	2.33	-	-	1.25	2.49	22.44	1.87	3.74	33.66	0.42	18	-	-	-
Small Rectangle	2⅜" (60mm)	-	2.33	-	0.78	-	-	0.62	1.87	16.83	0.63	1.87	16.83	1.28	27	-	-	-
Square	2⅜" (60mm)	-	4.66	-	1.55	-	-	1.25	3.74	33.66	1.25	3.74	33.66	0.64	27	-	-	-
Small Rectangle	2⅜" (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	-	168.31	1.29	135	319.80	-	2,878.20
9 x 9"	2⅜" (60mm)	98.09	10.90	-	0.54	9	-				0.74	-	132.84	1.84	180	299.09	-	2,691.86
Slab (18 x 24")	2⅜" (60mm)	93.00	11.63	-	2.91	8	-	1.48	5.91	47.25	1.97	7.87	62.99	0.68	32	319.05	-	2,552.41
Slab (18 x 36")	2⅜" (60mm)	52.31	8.72	-	4.36	6	-	1.48	2.96	17.76	2.96	5.91	35.46	0.23	12	239.29	-	1,435.76
Slab (18 x 36")	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	2.96	14.75	2.96	5.91	59.05	0.23	10	398.80	-	1,994

Notes: 60mm Random products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid.
Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Roof Deck Borders and Accents Residential Vehicular (100mm)

URBAN™ COLLECTION

PRODUCT DATA

U-CARA WALL

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth & Pitched / Gormley Manufacturing SureTrack Backers										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6"- Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-end units and 18 Left Closed-end units. All measurements are nominal.
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

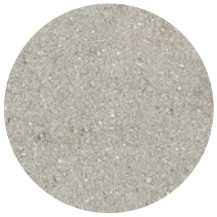
Garden Walls
Steps
Fire Features
Grill Islands
Seat Walls
Retaining Walls
Pillars
Water Features

URBAN COPING

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Pickering Manufacturing										
Urban Coping - 35 1/2 x 19"	6.96	0.58	35.46	2.96	12	2	6	-	128.95	1,547.40
Urban Coping - 24 x 14"	9.50	0.40	47.24	1.97	24	4	6	-	62.91	1,509.74

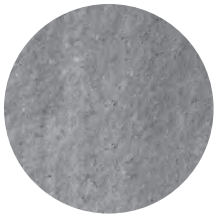
Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Representativer or call 1-800-UNILOCK.

SMOOTH FINISHES



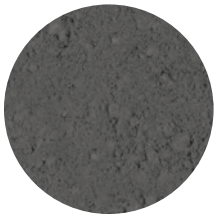
DUSK

SAFARI



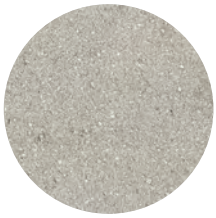
GRANITE BLEND

CLIFFSIDE GREY



CHARCOAL

FLAGSTONE FINISHES



DUSK

SAFARI

GRANITE BLEND

CLIFFSIDE GREY

PATIOS & WALKWAYS

VERTICAL FEATURES

STEPS & COPING

ENTRANCES & DRIVEWAYS

RECOMMENDED SAND

Alliance Gator
G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

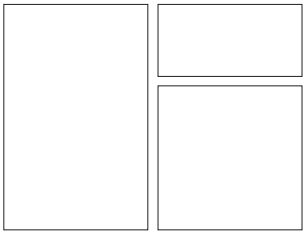
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

Windermere™
COLLECTION

Classic look with budget-friendly appeal

SMOOTH AND FLAGSTONE PAVERS

See pages 126-129 for product details



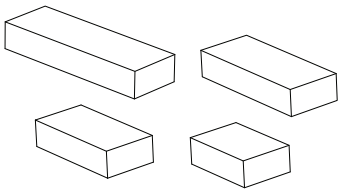
RANDOM BUNDLE

// 14 x 21"
// 14 x 14"
// 7 x 14"

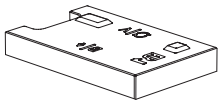
// 7 x 14"

WALLS

See pages 180 & 184 for product details



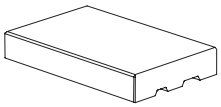
// Lineo™ Dimensional Smooth
4 unit Random Bundle



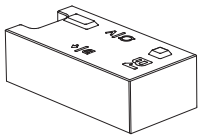
// Pisa™ Smooth Standard / Corner
21 x 11"

COPING

See page 211 & 184 for product details



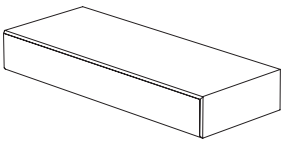
// Pisa™ Smooth
21 x 14"



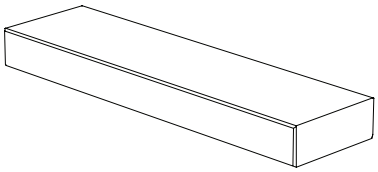
// Pisa Smooth Jumper Standard / Corner
21 x 11"

STEPS

See page 192 for product details



// SienaStone™ Smooth 48" Step
48 x 20"

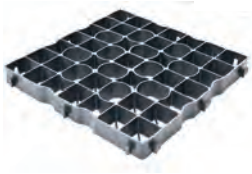


// SienaStone Smooth 72" Step
72 x 20"

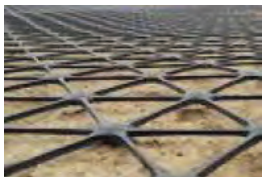
BASE STABILIZATION

See pages 234-237 for product details

UNILOCK DRIVECEL



DRIVEGRID UNILOCK



WINDERMERE™ COLLECTION

PRODUCT DATA

WINDERMERE FLAGSTONE & SMOOTH 70MM

	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																	
Random Bundle		91.8	10.2	-	9	-	-	-	-	10.50	94.50	-	-	72	326.87	-	2,941.79
Large Rectangle	2¾" (70mm)	-	-	2.04	-	-	-	-	1.77	-	42.50	0.48	-	18	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.68	-	-	-	-	0.59	-	14.20	1.43	-	27	-	-	-
Square	2¾" (70mm)	-	-	1.36	-	-	-	-	1.18	-	28.30	0.72	-	27	-	-	-
Small Rectangle (*Smooth only*)	2¾" (70mm)	91.88	10.21	0.68	9	0.58	8.75	78.75	1.17	17.50	157.50	1.47	15	135	326.87	-	2,941.80

Notes: Acceptable for driveways and walkways. Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian Residential Vehicular

LINEO DIMENSIONAL STONE WALL

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing / Pillars Caps - Georgetown Manufacturing; U-Grip - Gormley Manufacturing										
Random Wall Bundle:	29.93	-	89.06	-	63	-	3	-	43	2,738
XL Rectangle	7.97	0.66	23.71	1.98	12	1.51	-	-	-	-
Large Rectangle	6.65	0.55	19.78	1.65	12	1.81	-	-	-	-
Rectangle	9.31	0.44	27.72	1.32	21	2.25	-	-	-	-
Small Rectangle	6.00	0.33	17.86	0.99	18	3.00	-	-	-	-
Pillar / Corner Unit	39.84	0.66	99	1.00	99	1.51	-	-	30.32	3,001.32
Ledgestone Pillar Cap	-	-	-	-	5	-	-	-	159	795
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product sold in full bundles on a refundable skid. Maximum height – 24" (under optimum conditions). All measurements are nominal. Spacing strips are shipped with random wall bundles to create even spacing between units. Free standing wall and is limited to not exceed 24" in height. For more information, samples or custom options, please contact your Unilock Representativer or call 1-800-UNILOCK.

Garden Walls Seat Walls Pillars Steps Fire Features

Grill Islands Water Features

WINDERMERE™ COLLECTION

PRODUCT DATA

PISA SMOOTH WALL & COPING

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Gormley Manufacturing; U-Grip - Gormley Manufacturing										
Standard / Corner Unit	27.17	0.57	86.64	1.805	48	8	6	4	55.27	2,653
Corner / Pillar Unit	36.23	0.63	86.61	1.805	48	8	3	6	59.97	2,879
Jumper / Corner Unit	27.17	1.13	43.31	1.80	24	8	3	1	110.51	2,652
Coping Unit	18.12	0.50	64.96	1.80	36	6	6	1	76.75	2,763
U-Grip Base Pad	-	-	85.39	1.58	54	6	9	1	46.33	2,500

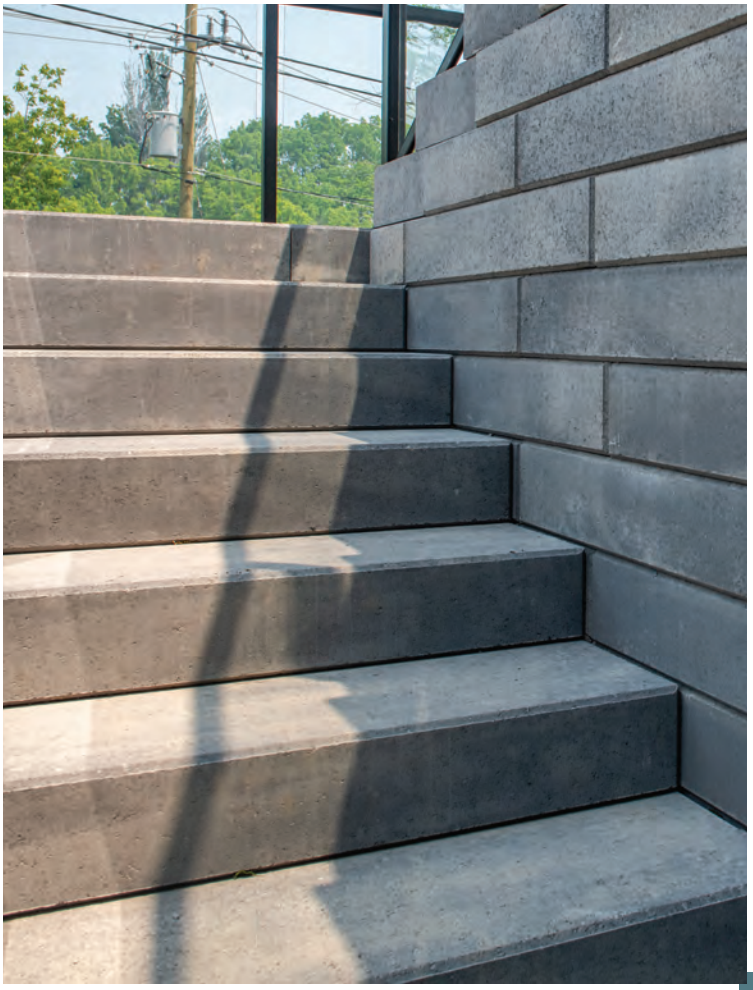
Notes: Sold in full bundles only. Maximum height – 36″ (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾″ per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

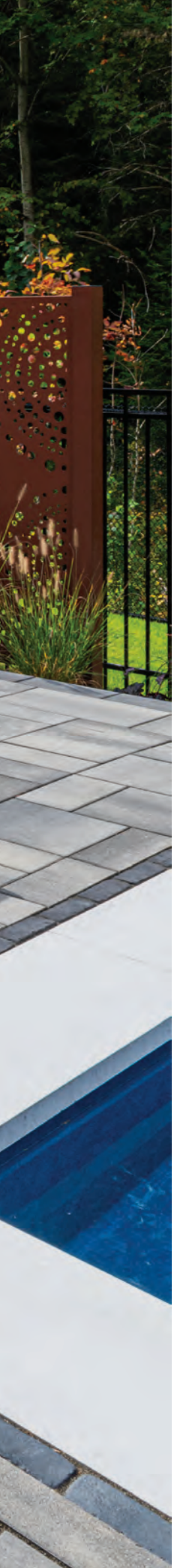
Garden Walls Seat Walls Retaining Walls Steps

SIENASTONE SMOOTH STEPS

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	540	3,420
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48″ and 72″ step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.





UNILOCK® COLLECTION OF

Pavers

From traditional shapes and textures to the most advanced technology and unique styles, the choices available in our paver collection are unrivaled in the industry.

Pavers: Beacon Hill™ Smooth (Granite Mist) with Copthorne® (Basalt) accent

Steps & Coping: Beacon Hill™ Coping (Opal Blend)

ARTLINE™

ENDURACOLOR™ EasyClean™

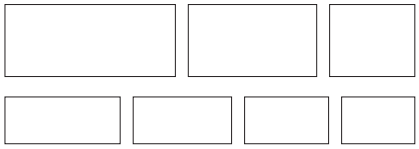
FOSSIL

GRANITE FUSION

STERLING

PRODUCT SPECIFICATIONS

7 UNIT RANDOM BUNDLE DRIVE FRIENDLY



7½ x 17¾ x 3⅛"
187 x 450 x80mm

7½ x 13⅜ x 3⅛"
187 x 338 x 80mm

7½ x 8⅞ x 3⅛"
187 x 225 x 80mm

4⅞ x 12 x 3⅛"
125 x 305 x 80mm

4⅞ x 10¼ x 3⅛"
125 x 260 x 80mm

4⅞ x 8¾ x 3⅛"
125 x 219 x 80mm

4⅞ x 7⅝ x 3⅛"
125 x 193 x 80mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 028CM00818807-0
GRANITE FUSION	SKU: 028C00831907-0
STERLING	SKU: 028CM00861607-0

EDGE DETAILS

Micro-bevel edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices• **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Random Bundle		81.60	11.66	-	0.42	7	-	-	-	-	-	-	-	2.40	-	196	426.61	-	2,986.27
Large 13 3/8"	3⅛" (80mm)	-	-	-	0.35	-	-	-	-	-	-	-	-	2.20	-	32	-	-	-
Large 12"	3⅛" (80mm)	-	-	-	0.91	-	-	-	-	-	-	-	-	1.10	-	16	-	-	-
Medium 10 1/4"	3⅛" (80mm)	-	-	-	0.29	-	-	-	-	-	-	-	-	2.83	-	32	-	-	-
Medium 8 7/8"	3⅛" (80mm)	-	-	-	0.68	-	-	-	-	-	-	-	-	1.47	-	16	-	-	-
Small 8 3/4"	3⅛" (80mm)	-	-	-	0.23	-	-	-	-	-	-	-	-	4.40	-	32	-	-	-
Small 7 5/8"	3⅛" (80mm)	-	-	-	0.45	-	-	-	-	-	-	-	-	2.20	-	32	-	-	-
X-Large 17 3/4"	3⅛" (80mm)	-	-	-	0.41	-	-	-	-	-	-	-	-	1.65	-	32	-	-	-

Notes: Product sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

BEACON HILL™ FLAGSTONE 60mm

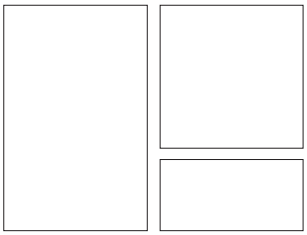
ENDURACOLOR™

FOSSIL

GRANITE FUSION

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY



Large Rectangle
15 x 22½ x 2⅜ (3⅛)"
380 x 570 x 60 mm

Small Rectangle
7½ x 15 x 2⅜ (3⅛)"
190 x 380 x 60 mm

Square
15 x 15 x 2⅜ (3⅛)"
380 x 380 x 60 mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0261M01618807-0
GRANITE FUSION	SKU: 0261M01631907-0

EDGE DETAIL

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.91	11.66	-	1.46	9	-	-	-	-	-	9.35	84.15	0.69	72	320	-	2,878
Large Rectangle	2⅜" (60mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	33.66	0.48	18	-	-	-
Small Rectangle	2⅜" (60mm)	-	4.66	-	0.78	-	-	-	-	-	0.63	-	16.83	1.43	27	-	-	-
Square	2⅜" (60mm)	-	2.33	-	1.55	-	-	-	-	-	1.25	-	33.66	0.72	27	-	-	-

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 60mm is not intended for vehicular applications. All measurements are nominal.
Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Roof Deck

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

BEACON HILL™ FLAGSTONE 80mm

ENDURACOLOR™

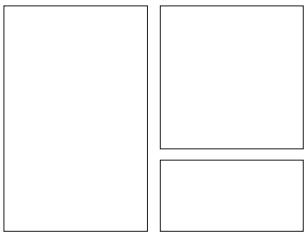
FOSSIL

GRANITE FUSION

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY

80mm can handle vehicular loads.



Large Rectangle
15 x 22½ x 2⅜ (3⅛)"
380 x 570 x 80 mm

Small Rectangle
7½ x 15 x 2⅜ (3⅛)"
190 x 380 x 80 mm

Square
15 x 15 x 2⅜ (3⅛)"
380 x 380 x 80 mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0236M01818807-0
GRANITE FUSION	SKU: 0236M01831907-0

EDGE DETAIL

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Layer	Bundle
Ayr Manufacturing																		
Random Bundle		81.60	11.65	-	1.46	7	-	-	-	-	-	9.35	65.45	0.69	56	426.57	-	2,986.02
Large Rectangle	3⅛" (80mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-
Small Rectangle	3⅛" (80mm)	-	2.33	-	0.77	-	-	-	-	-	0.63	-	13.23	1.29	21	-	-	-
Square	3⅛" (80mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 80mm is approved for vehicular applications. All measurements are nominal.
Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Residential Vehicular

RECOMMENDED SANDS

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

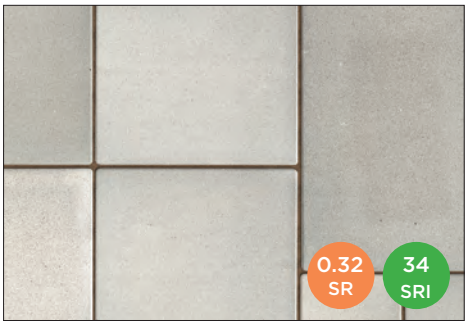
BEACON HILL™ SMOOTH 60mm

ENDURACOLOR™

FOSSIL

GRANITE FUSION

OAT BEIGE **NEW**

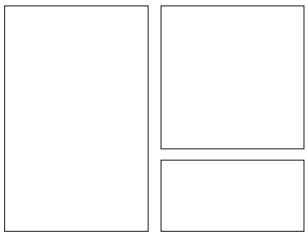


OPAL BLEND

DARK CHARCOAL
Small rectangle bundle only

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY



Large Rectangle
15 x 22½ x 2⅜"
380 x 570 x 60 mm

Small Rectangle
7½ x 15 x 2⅜"
190 x 380 x 60 mm

Square
15 x 15 x 2⅜"
380 x 380 x 60 mm

SLAB PEDESTRIAN ONLY

22½ x 37½ x 2⅜"
570 x 950 x 60mm

See Slabs section on page 134 for more details.

SMALL RECTANGLE PEDESTRIAN ONLY

7½ x 15 x 2⅜)"
190 x 380 x 60 mm

60mm not suitable for vehicular applications.

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0262M01618807-0
GRANITE FUSION	SKU: 0262M01631907-0
OAT BEIGE	SKU: 0262MC1663707-0
OPAL BLEND	SKU: 0262MC1638207-0

FOSSIL	SKU: 0262XL0618807-0
GRANITE FUSION	SKU: 0262XL0631907-0
OAT BEIGE	SKU: 0262XLC663707-0
OPAL BLEND	SKU: 0262XLC638207-0

FOSSIL	SKU: 0262R00618807-0
GRANITE FUSION	SKU: 0262R00631907-0
OAT BEIGE	SKU: 0262RC0663707-0
OPAL BLEND	SKU: 0262RC0638207-0
DARK CHARCOAL	SKU: “0262R00614607-0

*Colour selection should be chosen from actual samples.

EDGE DETAILS

Rounded edge

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.91	11.66	-	1.46	9	-	-	-	-	-	9.35	84.15	0.69	72	319.80	-	2,878.20
Large Rectangle	2⅜" (60mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	3.74	33.66	0.48	18	-	-	-
Small Rectangle	2⅜" (60mm)	-	2.33	-	0.78	-	-	-	-	-	0.63	1.87	16.83	0.69	27	-	-	-
Square	2⅜" (60mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	3.74	33.66	0.72	27	-	-	-
Small Rectangle (Smooth only)	2⅜" (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	1.87	168.31	1.29	135	319.80	-	2,878.20
Slab	2⅜" (60mm)	69.94	11.66	-	5.83	6	-	1.88	3.74	22.44	3.11	6.23	37.38	0.17	12	319.80	-	1,918.80

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 60mm is not intended for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Roof Deck

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

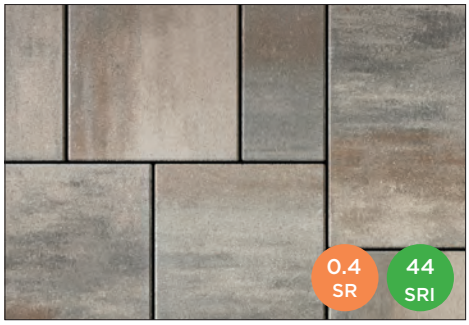
Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

BEACON HILL™ SMOOTH 80mm

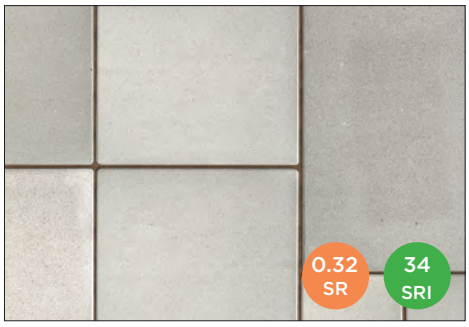
ENDURACOLOR™



FOSSIL

GRANITE FUSION

OAT BEIGE **NEW**



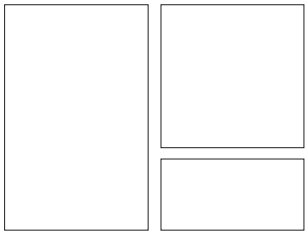
OPAL BLEND

DARK CHARCOAL
Small rectangle bundle only

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE

DRIVE FRIENDLY



Large Rectangle
15 x 22½ x 3⅛"
380 x 570 x 80 mm

Small Rectangle
7½ x 15 x 3⅛"
190 x 380 x 80 mm

Square
15 x 15 x 3⅛"
380 x 380 x 80 mm

PRODUCT ITEM CODE / SKU *(RANDOM BUNDLE)*:

FOSSIL	SKU: 0237M01818807-0
GRANITE FUSION	SKU: 0237M01831907-0
OAT BEIGE	SKU: 0237MC1863707-0
OPAL BLEND	SKU: 0237MC1838207-0

SMALL RECTANGLE

7½ x 15 x 3⅛"
190 x 380 x 80 mm

FOSSIL	SKU: 0237R00818807-0
GRANITE FUSION	SKU: 0237R00831907-0
OAT BEIGE	SKU: 0237RC0863707-0
OPAL BLEND	SKU: 0237RC0838207-0
DARK CHARCOAL	SKU: 0237R00814607-0

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Layer	Section	Bundle
Ayr Manufacturing																			
Random Bundle		81.60	11.66	-	1.46	7	-	-	-	-	-	9.25	65.45	0.69	56	-	427	-	2,986
Large Rectangle	3⅛" (80mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-	-
Small Rectangle	3⅛" (80mm)	-	2.33	-	0.77	-	-	-	-	-	1.25	-	13.23	0.69	21	-	-	-	-
Square	3⅛" (80mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-	-
Small Rectangle (Smooth only)	3⅛" (80mm)	81.60	11.66	-	0.78	7	-	0.63	9.35	65.45	1.25	1.87	130.91	1.29	105	15	427	-	2,986

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 80mm is approved for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicular

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

BRISTOL VALLEY® 60mm

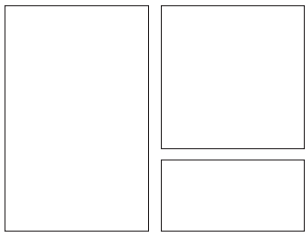
ENDURACOLOR™ EasyClean™

FOSSIL

STEEL MOUNTAIN

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY



Large Rectangle
15 x 22½ x 2⅜"
380 x 570 x 60mm

Small Rectangle
7½ x 15 x 2⅜"
190 x 380 x 60mm

Square
15 x 15 x 2⅜"
380 x 380 x 60mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 40796A1618843-0
STEEL MOUNTAIN	SKU: 40796A1632543-0

EDGE DETAILS

Waved edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices• **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
Random Bundle		116.57	11.66	-	1.46	10	-	-	-	-	-	9.35	93.50	0.69	8	80	330.20	-	3,302
Large Rectangle	2⅜" (60 mm)	-	-	-	2.33	-	-	-	-	-	1.88	-	-	0.48	-	18	-	-	-
Square	2⅜" (60 mm)	-	-	-	0.78	-	-	-	-	-	1.25	-	-	1.43	-	27	-	-	-
Small Rectangle	2⅜" (60 mm)	-	-	-	1.55	-	-	-	-	-	0.63	-	-	0.72	-	27	-	-	-

Notes: Product sold in full bundles only on a refundable skid. All measurements are nominal. Product is not intended for vehicular applications. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Roof Deck *Wall pairing suggestion- U-Cara® - matching colour and finish

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

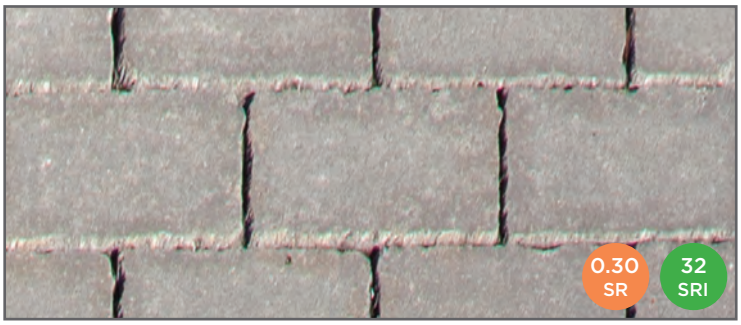
Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

BRONTE® STREET PAVER

Special Order only. Minimum qtys apply



NATURAL

PRODUCT SPECIFICATIONS

STANDARD UNIT PEDESTRIAN ONLY

5½ x 8⅝ x 4”
140 x 220 x 100mm

PRODUCT ITEM CODE / SKU:

NATURAL SKU: 1026P01011107-1

EDGE DETAILS

Tumbled edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Standard	4" (100mm)	55.68	9.28	-	0.33	6	-	0.46	-	77.28	0.72	-	120.96	-	-	168	397.18	-	2,383.08

Notes: Product sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.**
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Commercial Vehicular

*Wall pairing suggestion- Brussels Dimensional Stone® - matching colour and finish

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

BRUSSELS BLOCK®

LIMESTONE

SANDSTONE

SIERRA

CHARCOAL
XL, Standard and Fullnose only

PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS DRIVE FRIENDLY — Antiqued Finish

XL Stone
8¼ x 13¾ x 2¾"
208 x 348 x 70mm

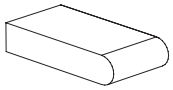
Standard Stone
6⅞ x 8¼ x 2¾"
173 x 208 x 70mm

Half Stone
4 x 6⅞ x 2¾"
104 x 173 x 70mm

PRODUCT ITEM CODE / SKU:

LIMESTONE	SKU: 1090XL0729007-0	LIMESTONE	SKU: 1090P00729007-A	LIMESTONE	SKU: 1090H00729007-A
SANDSTONE	SKU: 1090XL0727707-0	SANDSTONE	SKU: 1090P00727707-A	SANDSTONE	SKU: 1090H00727707-A
SIERRA	SKU: 1090XL0728807-0	SIERRA	SKU: 1090P00728807-A	SIERRA	SKU: 1090H00728807-A
CHARCOAL	SKU: 1090XL0710507-0	CHARCOAL	SKU: 1090P00710507-A		

FULLNOSE COPING



5⅞ x 11⅞ x 2¾"
150 x 300 x 70mm

Please see Steps, Treads and Coping section, page 206 for more details.

PRODUCT ITEM CODE / SKU:

LIMESTONE	SKU: 1080P00029007-0
SANDSTONE	SKU: 1080P00027707-0
SIERRA	SKU: 1080P00028807-0
CHARCOAL	SKU: 1080P00010507-0

EDGE DETAILS

Tumbled edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Sections	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Sections	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
XL	2¾" (70mm)	95.94	11.99	31.98	0.80	8	3	0.70	27.30	81.90	1.43	45.70	137.00	1.25	40	120	378	1,008	3,024
Standard	2¾" (70mm)	95.94	11.99	15.99	0.40	8	6	0.58	22.70	136.20	0.70	27.30	163.80	2.50	40	240	383	510	3,064
Half	2¾" (70mm)	99.79	12.47	14.26	0.20	8	7	0.34	24.57	172.00	0.58	42.04	294.28	5.05	72	504	399	446	3,124
Fullnose	2¾" (70mm)	96.00	12.00	24.00	0.50	8	4	0.51	23.60	96.00	-	-	-	2.00	48	192	355	710	2,841

Notes: All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Borders and Accents

*Wall pairing suggestion- Brussels Dimensional Stone® - matching colour and finish

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

COPTHORNE® Exclusive to UNILOCK

ELEGANCE® EasyClean™

ARCTIC GREY

BURGUNDY RED

BASALT

BURNT CLAY

OLD OAK

3 COLOUR BLEND
Sold separately / Blended on site

STEEL BLUE

3 COLOUR GREY BLEND
Sold separately / Blended on site

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT DRIVE FRIENDLY

2⅝ x 7⅞ x 2⅜"
65 x 200 x 60mm

PRODUCT ITEM CODE / SKU:

ARCTIC GREY	SKU: 3130020840607-A
BURGUNDY RED	SKU: 3130020881507-A
BASALT	SKU: 3130020881107-A
BURNT CLAY	SKU: 3130020881607-A
OLD OAK	SKU: 3130020881707-A
STEEL BLUE	SKU: 3130020883807-A

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Standard	2⅜" (60mm)	89.20	11.15	-	0.15	8	0.21	15.99	127.95	0.66	49.21	393.70	6.73	-	600	294	-	2,349

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian | Residential Vehicular | Commercial Vehicular | Borders and Accents

*Wall pairing suggestion- U-Cara®

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Seal Satin Look

- Solvent-based
- Low gloss finish
- Vibrant colour enhancer
- Rain safe after 90 minutes
- Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

COURTSTONE®

Exclusive to UNILOCK

ELEGANCE® EasyClean™

BASALT

BELGIAN BLUE

BASALT / BELGIAN BLUE
Blended on site

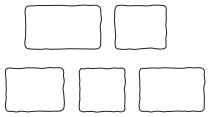
DAWN MIST

PEBBLE TAUPE

DAWN MIST / PEBBLE TAUPE
Blended on site

PRODUCT SPECIFICATIONS

5 UNIT RANDOM BUNDLE DRIVE FRIENDLY



XL Rectangle	Large Rectangle	Small Rectangle	Rectangle	Square
5⅛ x 8⅜ x 2⅜"	5⅛ x 7¼ x 2⅜"	5⅛ x 5¾ x 2⅜"	5⅛ x 6½ x 2⅜"	5⅛ x 5⅛ x 2⅜"
130 x 215 x 60mm	130 x 185 x 60mm	130 x 145 x 60mm	130 x 165 x 60mm	130 x 130 x 60mm

PRODUCT ITEM CODE / SKU:

BASALT	SKU: 3110M00681107-A
BELGIAN BLUE	SKU: 3110M00681007-A
DAWN MIST	SKU: 3110M00682307-A
PEBBLE TAUPE	SKU: 3110M00682207-A

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Unit	Layer	Bundle
Ayr Manufacturing																			
Random Bundle		98.30	12.29	-	0.26	8	-	-	-	-	-	27.69	221.52	-	48	384	6.06	290.75	2,326
XL Rectangle	2⅜" (60mm)	-	-	-	0.30	-	-	-	-	-	0.69	-	90.29	3.32	-	128	-	-	-
Large Rectangle	2⅜" (60mm)	-	-	-	0.26	-	-	-	-	-	0.60	-	38.85	3.86	-	64	-	-	-
Rectangle	2⅜" (60mm)	-	-	-	0.23	-	-	-	-	-	0.54	-	34.65	4.33	-	64	-	-	-
Small Rectangle	2⅜" (60mm)	-	-	-	0.20	-	-	-	-	-	0.48	-	30.45	4.93	-	64	-	-	-
Square	2⅜" (60mm)	-	-	-	0.18	-	-	-	-	-	0.43	-	27.30	5.50	-	64	-	-	-

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.**
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian | Residential Vehicular | Borders and Accents | *Wall pairing suggestion- U-Cara®

RECOMMENDED SANDS

Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 ⅜" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

Eurostone Bond

Pedestrian & Vehicular Applications

- Setting time - 24 hours without rain for non-drainage base systems
- Setting time - 1 hour without rain for drainage base systems
- Sets above 32° F/ 0° C
- Ideal for cobblestone and natural stone joints up to 1.5" (3.75cm)
- One colour: Slate Grey

Coverage:

Size	Narrow Joints	Wide Joints
50 lb bag	65 - 85 sqft	22 - 42 sqft

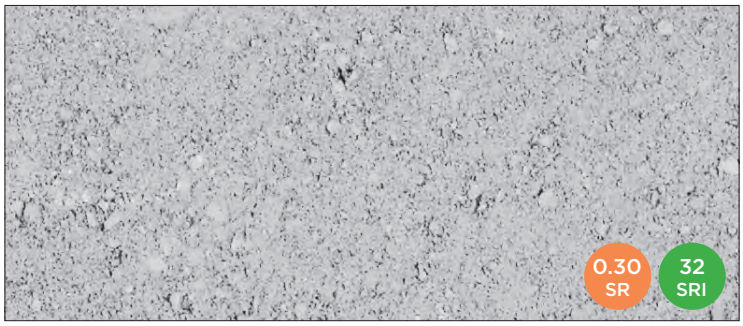
**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

DURAFLOW®

PERMEABLE

Special Order only. Minimum qtys apply



NATURAL

PRODUCT SPECIFICATIONS

9⅞ x 9⅞ x 3⅛"
250 x 250 x 80mm

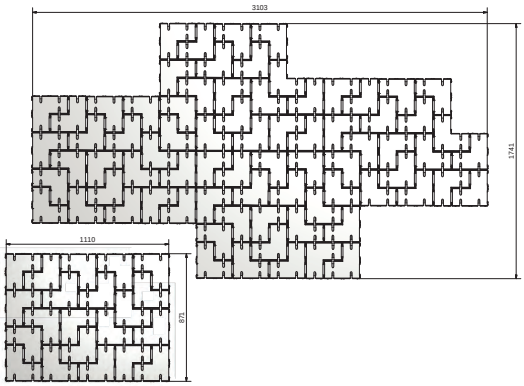
DuraFlow® can be machine laid to allow for ease of installation.

PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0154P00811103-0

EDGE DETAILS

Rounded edge



PERMEABLE PAVEMENT DATA

	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
Large: 3/8" to 1/2" Joint	ASTM #8 IDOT CA-16	12mm	8%	912" / HR	25	56	81	138

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Pickering Manufacturing																			
Random Bundle	3⅛" (80mm)	74.17	10.60	-	0.51	7	-	-	-	-	-	-	-	1.98	-	147	350	-	2,452

Notes: DuraFlow® can be manufactured in a variety of special order colours and textures. Minimum quantities will apply. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable (Heavy Duty) | Pedestrian | Residential Vehicular | Commercial Vehicular

RECOMMENDED SAND

Alliance Gator Aqua Rock
Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

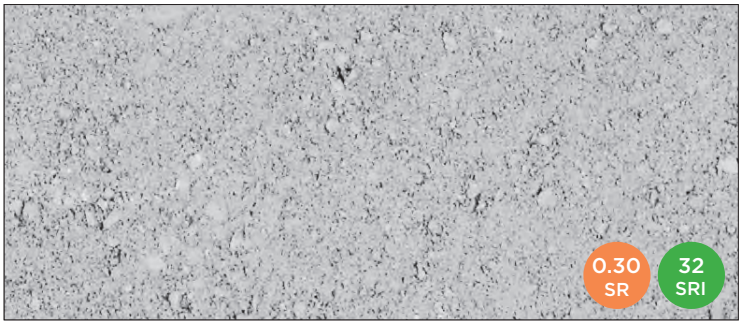
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

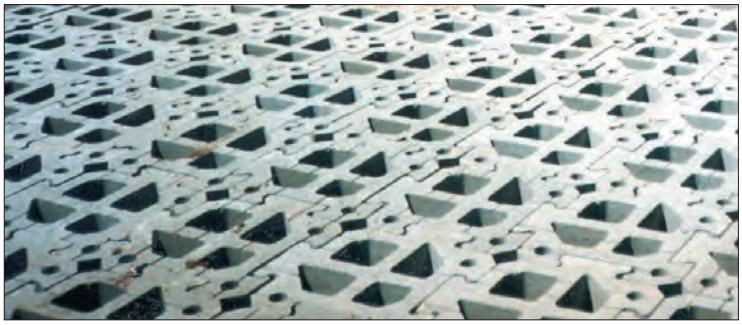
DURA-MAT

PERMEABLE

Special Order only. Minimum qtys apply



NATURAL



PRODUCT SPECIFICATIONS

Standard
19¾ x 19¾ x 4"
500 x 500 x 100mm

PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0153P01011105-0

EDGE DETAILS

Zero-Bevel edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Gormley Manufacturing																			
Standard	4" (100mm)	78.40	11.20	-	2.80	7	-	-	-	-	-	-	-	0.36	-	28	320	-	2,242

Notes: Special Order item. Lead time required. Sold in full bundles only on a refundable skid. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable (Heavy Duty) Pedestrian Residential Vehicular Commercial Vehicular

*Dura-Mat is typically used in applications to reduce and control erosion. Commonly used at the base of, or entrances to, retention ponds.

RECOMMENDED SAND

Alliance Gator Aqua Rock
Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

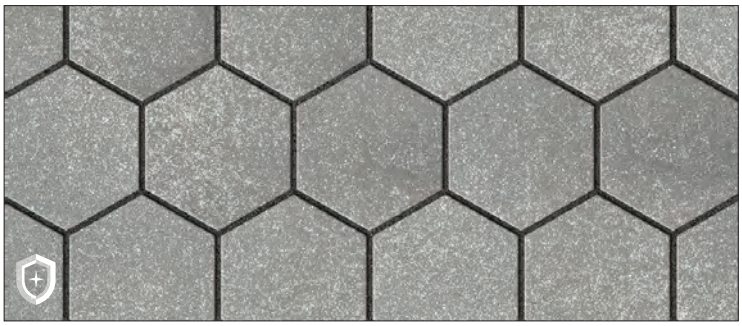
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

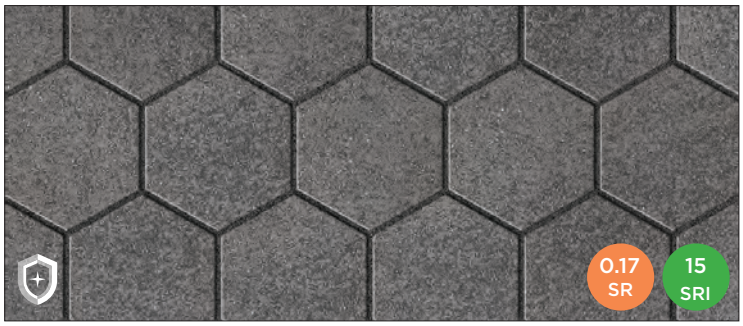
ECO-HEX™ NEW

Exclusive to UNILOCK

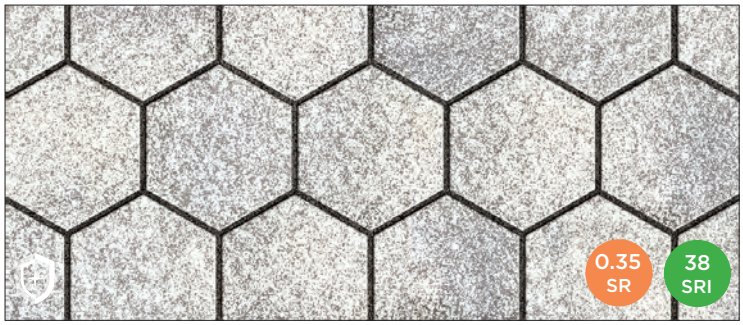
ENDURACOLOR™ EasyClean™ PERMEABLE



FRENCH GREY



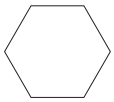
MIDNIGHT SKY



WINTER MARVEL

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY — Umbriano® Finish



8 x 8
7⅞ x 7⅞ x 2⅜"
200 x 200 x 60mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 237AP01671201-0
MIDNIGHT SKY	SKU: 237AP01670101-0
WINTER MARVEL	SKU: 237AP01670301-0

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
Hex 8 x 8"	2⅜" (60mm)	97.48	10.83	-	0.45	9	-	-	-	-	-	-	-	2.22	-	216	276	-	2,486

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. Specially designed aggregates must be used for the joints. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable

Pedestrian

Residential Vehicular

RECOMMENDED SAND

Alliance Gator Aqua Rock

Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

ECO-LINE®

PERMEABLE

Special Order only. Minimum qtys apply

Eco-Line® is a **SPECIAL ORDER ONLY PRODUCT** and can be manufactured in a variety of custom colours and textures. Minimum quantities may apply. Please contact your Unilock Territory Manager for more details.

PRODUCT SPECIFICATIONS

8 UNIT RANDOM BUNDLE DRIVE FRIENDLY

4½ x 14 x 4" 114 x 357 x 100mm	4½ x 12½ x 4" 114 x 317 x 100mm	4½ x 11 x 4" 114 x 277 x 100mm	4½ x 9 x 4" 114 x 237 x 100mm
3 x 14 x 4" 84 x 357 x 100 mm	3 x 12½ x 4" 84 x 317 x 100mm	3 x 11 x 4" 84 x 277 x 100mm	3 x 9 x 4" 84 x 237 x 100mm

EDGE DETAILS

Rounded edge

PERMEABLE PAVEMENT DATA

Small: 1/4" Joint

JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
ASTM #9 Aqua Rock	6.25mm	5.8%	560" / HR	34	78	112	190

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
Random Bundle	4" (100mm)	66.20	11.03	-	-	6	-	-	-	-	-	-	-	-	-	192	504	-	3,027
Large 11.4	4" (100mm)	-	-	-	0.39	-	-	-	-	-	-	-	-	2.57	-	24	-	-	-
Large 8.4	4" (100mm)	-	-	-	0.29	-	-	-	-	-	-	-	-	3.49	-	24	-	-	-
Medium 11.4	4" (100mm)	-	-	-	0.34	-	-	-	-	-	-	-	-	2.94	-	24	-	-	-
Medium 8.4	4" (100mm)	-	-	-	0.25	-	-	-	-	-	-	-	-	3.99	-	24	-	-	-
Small 11.4	4" (100mm)	-	-	-	0.29	-	-	-	-	-	-	-	-	3.44	-	24	-	-	-
Small 8.4	4" (100mm)	-	-	-	0.21	-	-	-	-	-	-	-	-	4.67	-	24	-	-	-
XL 11.4	4" (100mm)	-	-	-	0.44	-	-	-	-	-	-	-	-	2.28	-	24	-	-	-
XL 8.4	4" (100mm)	-	-	-	0.32	-	-	-	-	-	-	-	-	3.10	-	24	-	-	-

Notes: Special Order only - multiple finish and colour options are available. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing. Approved for vehicular applications. All measurements are nominal.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable (Heavy Duty) | Pedestrian | Residential Vehicular | Commercial Vehicular

RECOMMENDED SAND

Alliance Gator Aqua Rock
Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

ECO-OPTILOC™

PERMEABLE

NATURAL

PRODUCT SPECIFICATIONS

10¼ x 10¼ x 3⅛"
260 x 260 x 80mm

Eco-Optiloc™ can be machine laid to allow for ease of installation.

PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0166P00811105-0

EDGE DETAILS

Chamfered

PERMEABLE PAVEMENT DATA

Large: 3/8" to 1/2" Joint

JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
HPB	12mm	7.3%	404" / HR	27	62	89	151
ASTM #8 IDOT CA-16	12mm	7.3%	912" / HR	27	62	89	151

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Gormley Manufacturing																			
Standard	3⅛" (80mm)	75.36	9.42	-	0.50	8	-	-	-	-	-	-	-	1.98	-	152	327	-	2,614.66

Notes: This product is optimized for mechanical installation. Product is sold in full bundles only on a refundable skid. **Custom colours are also available. Minimum quantities apply on custom orders.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable (Heavy Duty) | Pedestrian | Residential Vehicular | Commercial Vehicular

RECOMMENDED SAND

Alliance Gator Aqua Rock
Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

ECO-PRIORA™ PREMIER

ENDURACOLOR™ **PERMEABLE**

OPAL BLEND

STEEL GREY BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY

5 x 10
4¾ x 9½ x 3⅛"
120 x 240 x 80mm

Special Order. Min. qtys apply.

10 x 10
9½ x 9½ x 3⅛"
240x 240 x 80mm

Special Order. Min. qtys apply.

5 x 5
5 x 5 x 3⅛"
120 x 120 x 80mm

PRODUCT ITEM CODE / SKU:

OPAL BLEND SKU: 0268051038207-0
STEEL GREY BLEND SKU: 0268051038307-0

EDGE DETAILS

Rounded edge

PERMEABLE PAVEMENT DATA

Small: 1/4" Joint

PAVER SIZE & PATTERN	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
Herringbone	ASTM #9- SEK Chip	7mm	7.08%	676" / HR	28	64	92	155
5 x 10	Kafka - 1/8 to 3/16"	7mm	6.8%	633" / HR	29	66	96	162
Pattern H	ASTM #9- Roscoe Chip	7mm	5.7%	509" / HR	35	79	114	193
Pattern H	IDOT FA 22	7mm	5.7%	347" / HR	35	79	114	193
10 x 10	Kafka - 1/16 to 3/16"	7mm	4.6%	327" / HR	43	98	141	239

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Rectangle	3⅛" (80mm)	75.95	10.85	-	0.30	7	-	0.39	-	96.50	0.77	-	192.90	3.23	-	245	388	-	2,718

Notes: Sold in full bundles only on a refundable skid. **Eco-Priora is also available in Series™, Il Campo® and Umbriano® finishes as a custom order.** Minimum quantities apply on custom orders. All measurements are nominal. Specially designed aggregates must be used for the joints. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable (Heavy Duty) | Pedestrian | Residential Vehicular | Commercial Vehicular

Borders and Accents

RECOMMENDED SAND

Alliance Gator Aqua Rock

Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

ECO-PROMENADE®

NEW

ENDURACOLOR™ PERMEABLE EcoTerra™

LIGHT OPAL BLEND

LIGHT STEEL GREY BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY Enhanced Surface

4 x 12
3⅞x 11⅞ x 3⅛"
100 x 300 x 80mm

PRODUCT ITEM CODE / SKU:

LIGHT OPAL BLEND	SKU: 41E3412P62101-R
LIGHT STEEL GREY BLEND	SKU: 41E3412P62201-R

EDGE DETAIL

Rounded edge

PERMEABLE PAVEMENT DATA

Small: 1/4" Joint

JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
ASTM #9 SEK Chip	7mm	10.12%	934" / HR	20	44	64	109

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:
Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
4 x 12" Permeable	3⅛" (80mm)	81.38	11.63	-	0.32	7	-	0.33	-	82.68	0.98	-	248.03	3.10	-	252	425	-	2,978

Notes: **Sold in full bundles only and is produced and sold on a required, refundable skid**. Minimum quantities apply. *Weights vary depending on plant of manufacture & finish. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For permeable installations, Unilock recommends using granite chips for joint filler. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable (Heavy Duty)
Pedestrian
Residential Vehicular
Commercial Vehicular
Borders and Accents
*Wall pairing suggestion- U-Cara® Wall -matching colour and finish

RECOMMENDED SAND

Alliance Gator Aqua Rock
Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

ECO-PROMENADE® SMOOTH

ENDURACOLOR™ **PERMEABLE**

OPAL BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY

3 x 12
2⅞x 11⅞ x 3⅞"
75 x 300 x 100mm

PRODUCT ITEM CODE / SKU:

OPAL BLEND SKU: 0202312P38201-0

EDGE DETAIL

Rounded edge

PERMEABLE PAVEMENT DATA

Small: 1/4" Joint

JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
ASTM #9 SEK Chip	7mm	10.12%	934" / HR	20	44	64	109

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
3 x 12" Permeable	4" (100mm)	53.28	10.66	-	0.24	5	-	0.25	-	54.13	0.92	-	216.50	4.13	-	220	488	-	2,439

Notes: **Sold in full bundles only and is produced and sold on a required, refundable skid**. Custom finish and colour options are available. Minimum quantity and lead times apply. *Weights vary depending on plant of manufacture & finish. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For permeable installations, Unilock recommends using granite chips for joint filler. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable (Heavy Duty)
Pedestrian
Residential Vehicular
Commercial Vehicular
Borders and Accents
*Wall pairing suggestion- U-Cara® Wall -matching colour and finish

RECOMMENDED SAND

Alliance Gator Aqua Rock
Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

GRANITO™

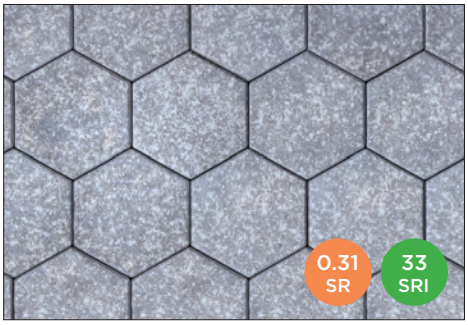
Exclusive to UNILOCK

ENDURACOLOR™

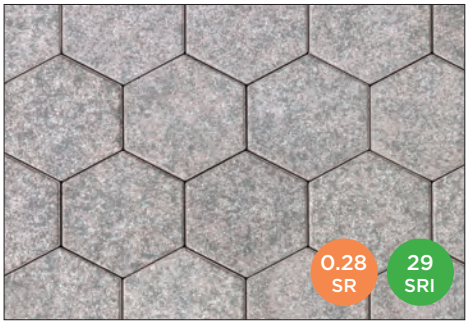
NOTTE *Random Bundle*

SABIA *Random Bundle*

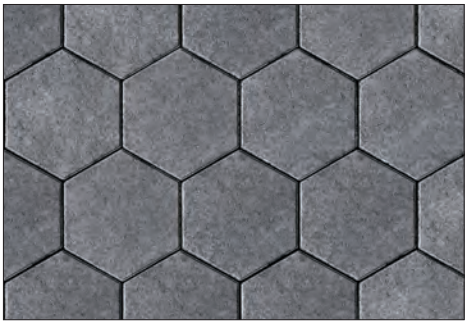
SCURO *Random Bundle*



NOTTE *Hex*



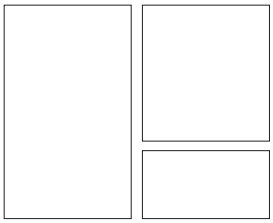
SABIA *Hex*



SCURO *Hex*

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN



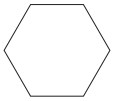
Large Rectangle
14¼ x 21¼ x 2⅜"
360 x 540 x 60mm

Small Rectangle
7 x 14¼ x 2⅜"
180 x 360 x 60mm

Square
14¼ x 14¼ x 2⅜"
360 x 360 x 60mm

HEX UNIT

DRIVE FRIENDLY
SMOOTH TEXTURE



8 x 8
7⅞ x 7⅞ x 2¾"
200 x 200 x 70mm

PRODUCT ITEM CODE / SKU:

NOTTE	SKU: 2561M00656003-0
SABIA	SKU: 2561M00656103-0
SCURO	SKU: 2561M00656203-0

PRODUCT ITEM CODE / SKU:

NOTTE	SKU: 2573P00756003-1
SABIA	SKU: 2573P00756103-1
SCURO	SKU: 2573P00756203-1

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Pickering Manufacturing																		
Random Bundle	2⅜" (60mm)	94.14	10.46	-	-	9	-	-	-	-	-	-	79.72	-	-	72	287	2,583
Large Rectangle	2⅜" (60mm)	-	-	-	2.09	-	-	-	-	-	1.75	-	31.80	0.48	-	18	-	-
Square	2⅜" (60mm)	-	-	-	1.40	-	-	-	-	-	1.18	-	31.90	0.72	-	27	-	-
Small Rectangle	2⅜" (60mm)	-	-	-	0.70	-	-	-	-	-	0.60	-	15.75	1.43	-	27	-	-
Hex Paver	2¾" (70mm)	73.92	9.24	-	0.39	8	-	-	-	-	-	-	-	2.60	24	192	306.25	2,450

Notes: Sold in full bundles only on a refundable skid. **Minimum quantities apply on custom orders.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular *(Hex only)*

Commercial Vehicular *(Hex only)*

*Wall pairing suggestion- U-Cara®

RECOMMENDED SAND

Alliance Gator
G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator
Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

GRANITO™ MIX

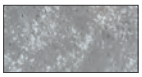
Exclusive to UNILOCK

ENDURACOLOR™

NOTTE BLEND

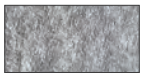
PRODUCT SPECIFICATIONS

3 FINISH MIXED BUNDLE DRIVE FRIENDLY



7 x 14 x 3⅛"
180 x 360 x 80mm

7 x 14 x 3⅛"
180 x 360 x 80mm



7 x 14 x 3⅛"
180 x 360 x 80mm

PRODUCT ITEM CODE / SKU:

NOTTE BLEND SKU: 25M3R00856303-0

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Pickering Manufacturing																		
7 x 14"	3⅛" (80mm)	69.94	11.66	-	0.78	6	-	0.78	-	56.10	1.18	-	112.21	1.29	-	90	426.57	2,559

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethanerubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian | Residential Vehicular | Commercial Vehicular | Borders and Accents

*Wall pairing suggestion- U-Cara®

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

HOLLANDSTONE™ / DOUBLE HOLLAND

HOLLANDSTONE DOUBLE HOLLAND

80mm - Special Order only. Minimum qtys apply

CHARCOAL

GRANITE

NATURAL

SIERRA
Hollandstone only

PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS DRIVE FRIENDLY

Hollandstone - 4 x 8
3 7/8 x 7 7/8 x 2 3/8"
100 x 200 x 60mm

Double Holland - 8 x 8
7 7/8 x 7 7/8 x 2 3/8"
200 x 200 x 60mm
Not available in Sierra

PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0124040810507-A
GRANITE	SKU: 0124040825107-A
NATURAL	SKU: 0124040811107-A
SIERRA	SKU: 0124040828807-A

CHARCOAL	SKU: 0130080810507-A
GRANITE	SKU: 0130080825107-A
NATURAL	SKU: 0130080811107-A

EDGE DETAILS

Chamfered

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Ayr Manufacturing																	
Hollandstone	2⅜" (60mm)	116.25	11.63	-	0.22	10	0.33	17.82	178.20	0.66	35.64	356.40	4.58	54	540	303.27	3,032.68
	3⅛" (80mm)	81.38	11.63	-	0.22	7	0.33	17.82	124.74	0.66	35.64	249.48	4.58	54	378	405.16	2,836.15
Double Holland	2⅜" (60mm)	103.33	10.33	-	0.43	10	0.66	15.84	158.40	0.66	15.84	158.40	2.32	24	240	274.12	2,741.23
	3⅛" (80mm)	72.33	10.33	-	0.43	7	0.66	15.84	110.88	0.66	15.84	110.88	2.32	24	168	366	2,562.02

Notes: Sold in full bundles only on a refundable skid. Hollandstone™ is available in all listed colours. Double Holland is available in Dark Charcoal, Granite, Natural. Hollandstone™ and Double Holland are dimensionally compatible. All measurements are nominal. ***80mm product is special order.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicular
(Hollandstone & Double Holland 80mm only)

Roof Decks

Borders and Accents

*Wall pairing suggestion- Lineo™ Dimensional Stone or U-Cara® Wall

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

HOLLAND PREMIER™

ENDURACOLOR™

DARK CHARCOAL

GRANITE FUSION

OPAL BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS DRIVE FRIENDLY

4 x 8
3 7/8 x 7 7/8 x 2 3/8"
100 x 200 x 60mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 0224040814607-0
GRANITE FUSION	SKU: 0224040831907-0
OPAL BLEND	SKU: 0224040838207-0

EDGE DETAILS

Chamfered

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
4 x 8"	2⅜" (60mm)	116.25	11.63	19.38	0.22	10	-	0.33	17.72	177.17	0.66	35.43	354.33	4.65	54	540	302	503.67	3,022

Notes: Product is sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

- Pedestrian
- Residential Vehicular
- Roof Decks
- Borders and Accents
- *Wall pairing suggestion- U-Cara® Wall or LIneo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

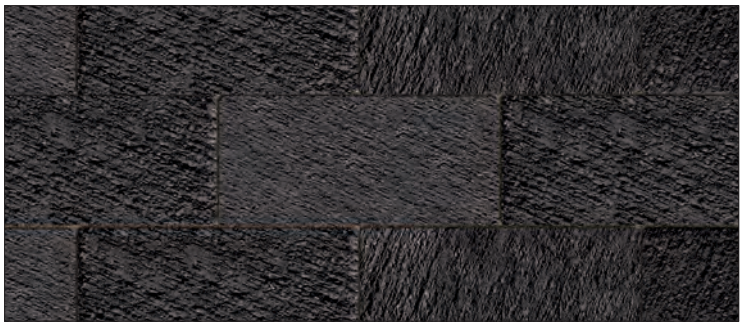
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

IL CAMPO®

ENDURACOLOR™

Exclusive to UNILOCK



DARK CHARCOAL

GRANITE BLEND

LIGHT GREY

SANDSTONE

PRODUCT SPECIFICATIONS

70MM & 80MM DRIVE FRIENDLY — Brushed Finish

4 x 8
3⅞ x 7⅞ x 2¾"
100 x 200 x 70mm
Dark Charcoal only

7 x 14
7 x 14¼ x 3⅛"
180 x 360 x 80mm
Dark Charcoal only

8 x 16
7⅞ x 15¾ x 2¾"
200 x 400 x 70mm
All Colors

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL SKU: 2114040814603-0

DARK CHARCOAL SKU: 2115071414603-0

DARK CHARCOAL	SKU: 2114081614603-0
GRANITE BLEND	SKU: 2114081625103-0
LIGHT GREY	SKU: 2114081614103-0
SANDSTONE	SKU: 2114081627703-0

100MM DRIVE FRIENDLY — Brushed Finish

8 x 24
7⅞ x 23⅝ x 4"
200 x 600 x 100mm
Not available in Sandstone

4 x 12
3⅞x 11⅞ x 4"
100 x 300 x 100mm
Not available in Sandstone

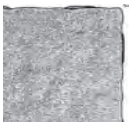
PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 2116082414603-0
GRANITE BLEND	SKU: 2116082425103-0
LIGHT GREY	SKU: 2116082414103-0

DARK CHARCOAL	SKU: 2116041214603-0
GRANITE BLEND	SKU: 2116041225103-0
LIGHT GREY	SKU: 2116041214103-0

*Colour selection should be chosen from actual samples.

EDGE DETAILS



Waved edge

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
80mm - Georgetown Manufacturing; 70mm - Pickering Manufacturing																			
4 x 8"	2¾" (70mm)	94.40	11.80	-	0.22	8	-	0.33	17.72	141.73	0.67	34.43	283.46	4.58	-	432	377.42	-	3,019.40
7 x 14"	3 1/8" (80mm)	73.24	10.46	-	0.70	7	-	0.59	7.87	62.01	1.18	-	124.02	1.43	-	105	382.85	-	2,679.98
8 x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	8.86	62.99	1.33	17.72	125.99	1.16	-	96	343.29	-	2,746.30
4 x 12"	4" (100mm)	58.13	11.63	-	0.32	5	-	0.33	-	59.10	0.98	-	177.20	3.10	-	180	532	-	2,659
8 x 24"	4" (100mm)	51.67	10.33	-	1.29	5	-	0.66	-	26.20	1.97	-	78.70	0.77	-	40	478	-	2,391

Notes: Il Campo is sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicular
(4 x 12" 100mm only)

Roof Decks

Borders and Accents

*Wall pairing suggestion- U-Cara® Wall or LIneo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

MATTONI™

Exclusive to UNILOCK

ENDURACOLOR™

DARK CHARCOAL

GRANITE BLEND

SABLE BLEND

NOTTE *(GRANITO BRUSHED FINISH)*

SCURO *(GRANITO BRUSHED FINISH)*

PRODUCT SPECIFICATIONS

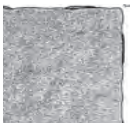
INDIVIDUAL UNIT DRIVE FRIENDLY

2⅜ x 9½ x 2¾"
60 x 240 x 70mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 0222P00714603-2
GRANITE BLEND	SKU: 0222P00731903-2
SABLE BLEND	SKU: 0222P00719203-2
NOTTE	SKU: 25L2P00756003-0
SCURO	SKU: 25L2P00756203-0

EDGE DETAILS



Waved edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Pickering Manufacturing																			
2.25 x 9.5"	2¾" (70mm)	89.28	11.16	-	0.16	8	-	0.20	7.87	113.39	0.79	15.75	453.54	6.45	-	576	357	-	2,859

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian | Residential Vehicular | Borders and Accents | *Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

METRO™

ClassicCoat

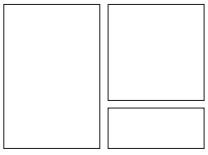
CHARCOAL *60mm Slab and Small Rectangle only*

DUSK

SAFARI

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle
10 x 15 x 2¾"
250 x 375 x 70mm

Square
10 x 10 x 2¾"
250 x 250 x 70mm

Small Rectangle
5 x 10 x 2¾"
125 x 250 x 70mm

SMALL RECTANGLE
SOLD SEPARATELY

5 x 10 x 2¾"
125 x 250 x 70m
Charcoal only

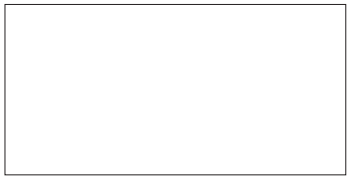
PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 018DM00710507-0
DUSK	SKU: 018DM00761307-1
SAFARI	SKU: 018DM00761407-1

CHARCOAL	SKU: 018D051010507-1

SLABS PEDESTRIAN

15 x 29⅞ x 2¾"
380 x 760 x 60mm



17¾ x 35½ x 3⅞"
450 x 900 x 100mm

Ask us about our base stabilization systems for driveway installation.

See Slabs section on page 136 for more details.

PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0131153010507-A
DUSK	SKU: 0131153061307-A
SAFARI	SKU: 0131153061407-A

CHARCOAL	SKU: 01M5183610507-R
DUSK	SKU: 01M5183661307-R
SAFARI	SKU: 01M5183661407-R

*Colour selection should be chosen from actual samples.

EDGE DETAILS

Rounded edge

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle	2¾" (70mm)	105.96	11.77	0.59	9	-	-	-	-	-	14.35	129.15	-	-	180	376.99	-	3,392.94
Large Rectangle	2¾" (70mm)			1.01			0.82	4.10	32.81	-	-	-	0.99	8				
Square	2¾" (70mm)			0.67			0.82	4.10	32.81	-	-	-	1.49	8				
Small Rectangle	2¾" (70mm)			0.34			0.41	4.10	32.81	-	-	-	2.97	16				
Small Rectangle	2¾" (70mm)	105.96	11.77	0.34	9	-	0.41	-	129.18	0.83	-	262.50	2.97	-	315	377.11	-	3,394.02
15 x 30" Slab	2⅜" (60mm)	54.50	9.08	3.03	6	-	1.25	-	22.44	2.49	-	44.88	0.33	-	18	249.27	-	1,495.60
18 x 36" Slab	2⅜" (60mm)	43.59	8.72	4.36	5	-	2.95	-	29.53	5.91	-	59.01	-	2	10	398.80	-	1,994.40

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Pedestrian

Roof Deck

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

NORDIC COBBLE™

ENDURACOLOR™ PERMEABLE

Exclusive to UNILOCK

DARK CHARCOAL

GRANITE FUSION

OPAL BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY

Trapezoid
3⅝ x 3¾ x 2⅜"
89.9 x 94 x 60mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 02N1T00614601-0
GRANITE FUSION	SKU: 02N1T00631901-0
OPAL BLEND	SKU: 02N1T00638201-0

EDGE DETAILS

Zero-Bevel edge

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Bundle
Georgetown Manufacturing																	
Trapezoid	2⅜" (60mm)	58.95	9.825	0.09	6	-	0.31	33.30	199.84	-	-	-	10.99	-	648	269.65	1,617.9

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.**
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian
Residential Vehicular
Commercial Vehicular
Permeable
Borders and Accents
*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SANDS

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

Alliance Gator Aqua Rock

Residential & Commercial Applications

- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

RECOMMENDED SEALER

Alliance Gator Seal Satin Look

- Solvent-based
- Low gloss finish
- Vibrant colour enhancer
- Rain safe after 90 minutes
  Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

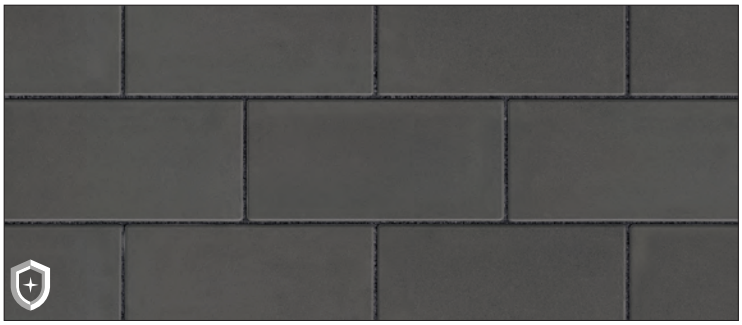
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

NORTHSHORE™

ENDURACOLOR™ EasyClean™

FOSSIL



DARK CHARCOAL

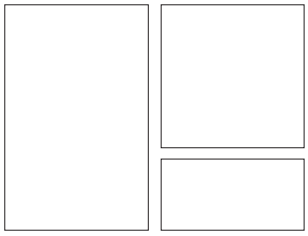
6 x 12 only

GRANITE FUSION

STERLING

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle
17¾ x 11⅞ x 2¾"
450 x 300 x 70mm

Square
11⅞ x 11⅞ x 2¾"
300 x 300 x 70mm

Small Rectangle
5⅞ x 11⅞ x 2¾"
150 x 300 x 70mm

SMALL RECTANGLE
SOLD SEPARATELY

5⅞ x 11⅞ x 2¾"
150 x 300 x 70mm
Dark Charcoal only

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 40N1731218801-0
GRANITE FUSION	SKU: 40N1731231901-0
STERLING	SKU: 40N1731261601-0
DARK CHARCOAL	SKU: 40N1431214601-0

EDGE DETAILS

Waved edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Georgetown Manufacturing																		
Random Bundle	2¾" (70mm)	93.0	11.63	-	-	8	-	-	-	-	-	11.81	94.49	1.03	12	96	372.33	2,978.63
Large Rectangle	2¾" (70mm)	-	-	-	2.09	-	-	-	-	-	1.47	-	47.04	0.69	4	32	-	-
Square	2¾" (70mm)	-	-	-	0.97	-	-	-	-	-	0.98	-	31.36	1.02	4	32	-	-
Small Rectangle	2¾" (70mm)	-	-	-	0.48	-	-	-	-	-	0.98	-	15.68	2.08	4	32	-	-
Small Rectangle	2¾" (70mm)	77.52	9.69	-	0.48	8	-	0.49	9.84	78.74	0.98	19.69	157.48	2.06	20	160	318.73	2,549.84

Notes: Sold in full bundles only on a refundable skid. **Minimum quantities apply on custom orders.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing**. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicular
(Small Rectangle only)

*Wall pairing suggestion- U-Cara®

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

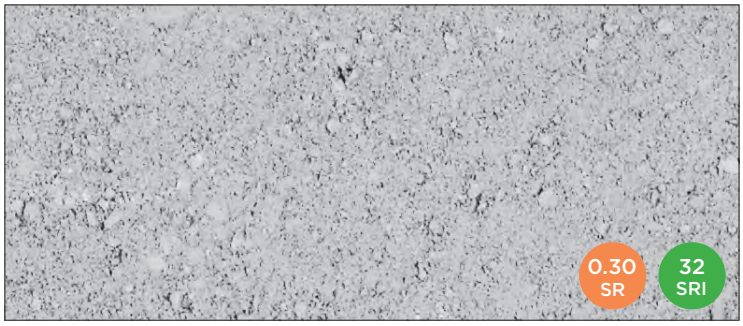
Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

OPTILOC™



NATURAL

PRODUCT SPECIFICATIONS

STANDARD
10¼ x 10¼ x 3⅛"
260 x 260 x 80mm

Optiloc™ can be machine laid to allow for ease of installation.

PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0145P00111105-0

EDGE DETAILS

Chamfered

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Gormley Manufacturing																			
Standard	3⅛" (80mm)	93.14	11.64	-	0.61	8	-	-	-	-	-	-	-	1.63	-	152	426	-	3,409

Notes: This product is optimized for mechanical installation. Sold in full bundles only on a refundable skid. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicular

RECOMMENDED SAND

Alliance Gator
G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator
Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

PROMENADE™

ENDURACOLOR™

SMOOTH FINISH

OPAL BLEND
4 x 12", 4 x 16", 8 x 24"

SANDY BEIGE
4 x 12" ONLY

STEEL GREY BLEND
4 x 12", 4 x 16", 8 x 24"

IL CAMPO FINISH

DARK CHARCOAL
IL CAMPO® FINISH
4 x 12", 8 x 24"

LIGHT GREY
IL CAMPO® FINISH
4 x 12", 8 x 24"

GRANITE BLEND
IL CAMPO® FINISH
4 x 12", 8 x 24"

SERIES FINISH

BLACK GRANITE
SERIES™ FINISH
4 x 12", 8 x 24"

PRODUCT SPECIFICATIONS

SMOOTH FINISH / IL CAMPO FINISH / SERIES FINISH

8 x 24
7⅞ x 23⅝ x 4"
200 x 600 x 100mm

See Slabs section on page 138 for more details.

4 x 16
3⅞x 15¾ x 4"
100 x 400 x 100mm
Smooth Finish only

PRODUCT ITEM CODE / SKU:

OPAL BLEND	SKU: 0202082438207-0	OPAL BLEND	SKU: 0202041638207-0
STEEL GREY BLEND	SKU: 0202082438307-0	STEEL GREY BLEND	SKU: 0202041638307-0
DARK CHARCOAL	SKU: 2116082414603-0		
LIGHT GREY	SKU: 2116082414103-0		
GRANITE BLEND	SKU: 2116082425103-0		
BLACK GRANITE	SKU: 2255082442601-0		

4 x 12
3⅞x 11⅞ x 4"
100 x 300 x 100mm

OPAL BLEND	SKU: 0202041238207-0
SANDY BEIGE	SKU: 0202041264607-0
STEEL GREY BLEND	SKU: 0202041238307-0
DARK CHARCOAL	SKU: 2116041214603-0
LIGHT GREY	SKU: 2116041214103-0
GRANITE BLEND	SKU: 2116041225103-0
BLACK GRANITE	SKU: 2255041242601-0

*Colour selection should be chosen from actual samples.

EDGE DETAILS

Rounded edge

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Bundle	Layer	Bundle
Pickering Manufacturing																	
8 x 24"	4" (100mm)	51.67	10.33	-	1.29	5	-	0.66	-	26.25	1.97	-	78.74	0.77	40	478	2,391
4 x 16"	4" (100mm)	51.67	10.33	-	0.43	5	-	0.33	-	39.37	1.31	-	157.48	2.32	120	488	2,440
4 x 12"	4" (100mm)	58.13	11.63	-	0.32	5	-	0.33	-	59.06	0.98	-	177.17	3.10	180	532	2,659

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicular *(4 x 12 x 4" only)*

Borders and Accents

*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

REVELA™

ENDURACOLOR™

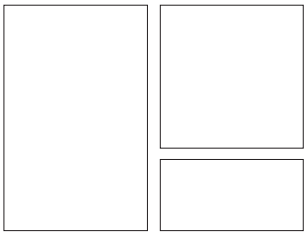
FROST

METALLIC GREY

SAVANNAH

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle
14 x 21 x 3⅛"
360 x 540 x 80mm

Small Rectangle
7 x 14 x 3⅛"
180 x 360 x 80mm

Square
14 x 14 x 3⅛"
360 x 360 x 80mm

4 x 12 DRIVE FRIENDLY

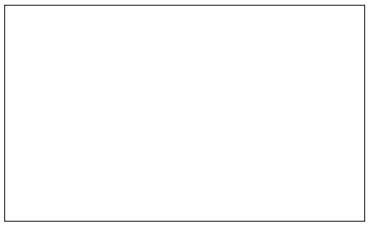
Metallic Grey only

3⅞x 11⅞ x 4"
100 x 300 x 100mm

PRODUCT ITEM CODE / SKU:

FROST	SKU: 40A4M00861701-0
METALLIC GREY	SKU: 40A4M00817001-0
SAVANNAH	SKU: 40A4M00828401-0
METALLIC GREY	SKU: 40A3041217001-0

SLAB PEDESTRIAN ONLY



21¼ x 35½ x 2⅜"
540 x 900 x 60mm

EDGE DETAILS

Rounded edge

See Slabs section on page 140 for more details.

PRODUCT ITEM CODE / SKU:

FROST	SKU: 40A2213561701-0
METALLIC GREY	SKU: 40A2213517001-0
SAVANNAH	SKU: 40A2213528401-0

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
21 x 35"	2⅜" (60mm)	62.76	10.46	-	5.23	6	-	1.77		21.24	2.96	-	35.46	-	-	12	287	-	1,723
Random Bundle		73.22	10.46	-	-	7	-				-	-	62.01	0.77	-	56	383	-	2,680
Large Rectangle	3⅛" (80mm)	-	-	-	2.089	-	-				1.77	-	24.78	0.48	-	14	-	-	-
Small Rectangle	3⅛" (80mm)	-	-	-	0.698	-	-				0.59	-	12.39	1.43	-	21	-	-	-
Square	3⅛" (80mm)	-	-	-	1.395	-	-				1.18	-	24.78	0.72	-	21	-	-	-
4 x 12"	4" (100mm)	58.13	11.63		0.33	5	-	0.33	-	59.4	0.98		177.15	3.39	-	180	531.77	-	2,658.87

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal.
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular *(Random bundle & 4x12" 100mm only)*

Roof Deck

Commercial Vehicular *(4 x 12" 100mm only)*

*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

RICHCLIFF®

Exclusive to UNILOCK

ELEGANCE™ EasyClean™

DAWN MIST

PEBBLE TAUPE

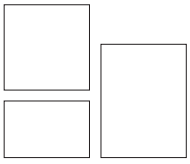
DAWN MIST/PEBBLE TAUPE

Sold separately / Blended on site

SMOKE SHALE

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Rectangle	Square	Small Rectangle
8⅞ x 11⅞ x 2⅜"	8⅞ x 8⅞ x 2⅜"	5⅞ x 8⅞ x 2⅜"
226 x 300 x 60mm	226 x 226 x 60mm	150 x 226 x 60mm

LARGE RECTANGLE PEDESTRIAN ONLY

11⅞ x 20⅞ x 2⅜"
302 x 528 x 60mm

PRODUCT ITEM CODE / SKU:

DAWN MIST	SKU: 3120M00682307-A
PEBBLE TAUPE	SKU: 3120M00682207-A
SMOKE SHALE	SKU: 3120M00683407-A

DAWN MIST	SKU: 3120211282307-A
PEBBLE TAUPE	SKU: 3120211282207-A
SMOKE SHALE	SKU: 3120211283407-A

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Unit	Layer	Bundle
Ayr Manufacturing																			
Random Bundle		90.30	11.29	-	-	8	-	-	-	-	-	-	118.22	-	-	160	15.45	309	2,472
Rectangle	2⅜" (60mm)	-	-	-	0.73	-	-	-	-	-	0.98	-	63.00	1.37	-	64	-	-	-
Square	2⅜" (60mm)	-	-	-	0.55	-	-	-	-	-	0.74	-	23.70	1.82	-	32	-	-	-
Small Rectangle	2⅜" (60mm)	-	-	-	0.37	-	-	-	-	-	0.49	-	47.50	2.74	-	64	-	-	-
Large Rectangle	2⅜" (60mm)	82.39	10.30	-	1.72	8	-	0.99	-	47.56	1.73	-	83.15	0.58	-	48	50.22	301.34	2,410.73

Notes: Sold as full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing. F**or more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular *(Random Bundle only)*

Borders and Accents

Roof Decks

*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Seal Satin Look

- Solvent-based
- Low gloss finish
- Vibrant colour enhancer
- Rain safe after 90 minutes
- Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

SERIES™ 70mm

ENDURACOLOR™

BLACK GRANITE
4 x 8", 8 x 8", 8 x 16"

GLACIER
8 x 8", 8 x 16"

MOUNTAIN MIST
8 x 8", 8 x 16"

PRODUCT SPECIFICATIONS

70MM DRIVE FRIENDLY — Exposed Granite

4 x 8
3⅞ x 7⅞ x 2¾"
100 x 200 x 70mm
Black Granite only

8 x 8
7⅞ x 7⅞ x 2¾"
200 x 200 x 70mm
All Colours

PRODUCT ITEM CODE / SKU:

BLACK GRANITE	SKU: 2253040842601-0

BLACK GRANITE	SKU: 2253080842601-R
GLACIER	SKU: 2253080842801-R
MOUNTAIN MIST	SKU: 2253080846601-R

8 x 16
7⅞ x 15¾ x 2¾"
200 x 400 x 70mm
All Colours

PRODUCT ITEM CODE / SKU:

BLACK GRANITE	SKU: 2253081642601-R
GLACIER	SKU: 2253081642801-R
MOUNTAIN MIST	SKU: 2253081646601-R

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Bundle	Layer	Bundle
Georgetown Manufacturing																	
Series 70mm																	
4 x 8"	2¾" (70mm)	94.40	11.80		0.22	8	-	0.33	-	141.73	0.67	-	283.47	4.58	432	377	3,019
8 x 16"	2¾" (70mm)	82.67	10.33		0.86	8	-	0.66	-	62.99	1.31	-	125.98	1.16	96	343	2,746
8 x 8"	2¾" (70mm)	82.67	10.33		0.43	8	-	0.66	-	125.98	0.66	-	125.98	2.32	192	331	2,647

Notes: Custom colours and finishes available. Sold on a refundable skid. See terms and conditions of sale. All measurements are nominal.
Important: A urethane rubber paver mat must be used to prevent scuffing. Polymeric Sand advisory. For more information, samples or custom options, please contact your Unilock Representativeor call 1-800-UNILOCK.

APPLICATIONS

- Pedestrian
- Residential Vehicular
- Commercial Vehicular *(4 x 8 x 2¾" & 8 x 8 x 2¾" only)*
- Borders and Accents
- Roof Decks
- *Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

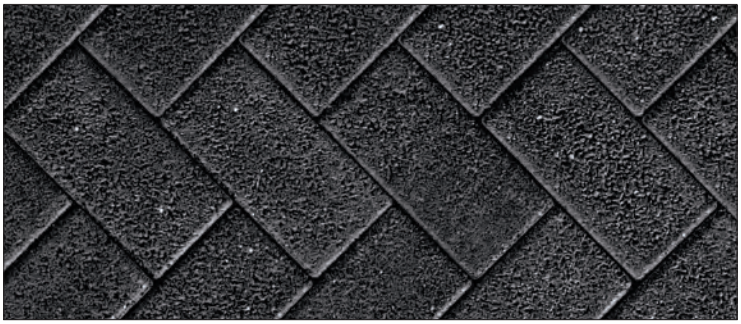
Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

SERIES™ 100mm

ENDURACOLOR™



BLACK GRANITE

PRODUCT SPECIFICATIONS

100MM DRIVE FRIENDLY

8 x 24
7⅞ x 23⅝ x 4"
200 x 600 x 100mm
Black Granite only

4 x 12
3⅞x 11⅞ x 4"
100 x 300 x 100mm
Black Granite only

PRODUCT ITEM CODE / SKU:

BLACK GRANITE	SKU: 2255082442601-0	BLACK GRANITE	SKU: 2255041242601-0

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Sec-	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
Series 100mm																			
4 x 12"	4" (100mm)	58.13	11.63	-	0.32	5	-	0.33	-	59.06	0.98	-	177.17	3.10	-	180	532	-	2,659
8 x 24"	4" (100mm)	51.67	10.33	-	1.29	5	-	0.66	-	26.25	1.97	-	78.74	0.77	-	40	478	-	2,391

Notes: Custom colours and finishes available. Sold on a refundable skid. See terms and conditions of sale. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** Polymeric Sand advisory. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian
Residential Vehicular
Commercial Vehicular *(4 x 12 x 4" only)*
Borders and Accents
*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

TOWN HALL®

Exclusive to UNILOCK

ELEGANCE PERMEABLE EasyClean

BASALT

BURGUNDY RED

BURNT CLAY

OLD OAK

3 COLOUR BLEND

Blended on site

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY

3⅞ x 9⅞ x 2¾"
100 x 250 x 70mm

PRODUCT ITEM CODE / SKU:

BASALT	SKU: 3140R00781107-A
BURGUNDY RED	SKU: 3140R00781507-A
BURNT CLAY	SKU: 3140R00781607-A
OLD OAK	SKU: 3140R00781707-A

EDGE DETAILS

Rounded edge

PERMEABLE PAVEMENT DATA

ADA COMPLIANT	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
Medium: ¼" - ⅜" Joint	Kafka - 1/8 to 3/16"	9mm	6.5%	784" / HR	31	69	100	169

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Standard	2¾" (70mm)	88.41	11.05	-	0.28	8	-	0.33	-	104.99	0.82	-	262.47	3.62	-	320	361	-	2,888

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian
Residential Vehicular
Commercial Vehicular
Permeable
Borders and Accents
*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Seal Satin Look

- Solvent-based
- Low gloss finish
- Vibrant colour enhancer
- Rain safe after 90 minutes
  Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

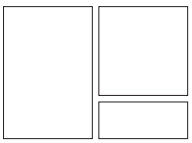
TREO® SMOOTH

PERMEABLE

GRANITE BLEND

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PERMEABLE DRIVE FRIENDLY



Large Rectangle	Square	Small Rectangle
9¼ x 13¾ x 3⅛"	9¼ x 9¼x 3⅛"	4⅝ x 9¼ x 3⅛"
233 x 349 x 80mm	233 x 233 x 80mm	116 x 223 x 80mm

PRODUCT ITEM CODE / SKU:

GRANITE BLEND SKU: 018BM01825105-0

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Gormley Manufacturing																		
Random Bundle		93.50	11.69	-	-	8	-	-	-	-	-	-	146.77	-	168	427.63	-	3,421
Large Rectangle	3⅛" (80mm)	39.36	5.26	-	0.82	8	-	-	-	-	1.11	-	53.22	0.48	48	192.45	-	1,539.64
Square	3⅛" (80mm)	30.80	4.09	-	0.55	8	-	-	-	-	0.74	-	41.33	0.72	56	149.69	-	1,197.50
Small Rectangle	3⅛" (80mm)	17.28	2.34	-	0.27	8	-	-	-	-	0.37	-	23.49	1.43	64	85.54	-	684.29

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Residential Vehicular Commercial Vehicular

*Wall pairing suggestion- U-Cara® - matching colour and finish

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

TREVIA™ 60mm

NEW

SMOOTH FINISH

DUNE

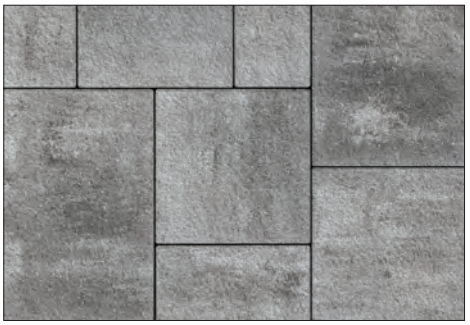
PLATINUM

STORM

FLAMED FINISH

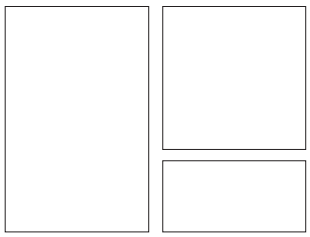
DUNE

PLATINUM


STORM

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE 60MM PEDESTRIAN ONLY



Large Rectangle
15 x 22½ x 2⅜"
380 x 570 x 60 mm

Small Rectangle
7½ x 15 x 2⅜"
190 x 380 x 60 mm

Square
15 x 15 x 2⅜"
380 x 380 x 60 mm

SMALL RECTANGLE
SOLD SEPARATELY

Smooth only

7½ x 15 x 2⅜ (3⅛)"
190 x 380 x 60 mm

PRODUCT ITEM CODE / SKU *(SMOOTH FINISH)*:

DUNE	SKU: 017FM01663907-A
PLATINUM	SKU: 017FM01664707-A
STORM	SKU: 017FR00664007-A

PRODUCT ITEM CODE / SKU *(FLAMED FINISH)*:

DUNE	SKU: 017GM01663907-A
PLATINUM	SKU: 017GM01664707-A
STORM	SKU: 017GM01664007-A

PRODUCT ITEM CODE / SKU:

DUNE	SKU: 017FR00663907-A
PLATINUM	SKU: 017FR00664707-A
STORM	SKU: 017FR00664007-A

INDIVIDUAL UNIT PEDESTRIAN ONLY

12 x 24
11⅞ x 23⅝ x 2⅜"
300 x 600 x 60mm
Smooth only

PRODUCT ITEM CODE / SKU:

DUNE	SKU: 017F122463907-A
PLATINUM	SKU: 017F122464707-A
STORM	SKU: 017F122464007-A

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Ayr Manufacturing																	
Random Bundle (Smooth)	2⅜" (60mm)	104.91	11.65	-	9	-	-	-	-	-	9.35	84.15	-	8	72	316.84	2,851.56
Large Rectangle (Smooth)	2⅜" (60mm)	41.97	4.66	2.33	-	-	-	-	-	1.87	-	33.66	0.43	2	18	-	-
Square (Smooth)	2⅜" (60mm)	41.97	4.66	1.55	-	-	-	-	-	1.25	-	33.66	0.64	3	27	-	-
Small Rectangle (Smooth)	2⅜" (60mm)	20.98	2.33	0.78	-	-	-	-	-	0.63	-	16.83	1.29	3	27	-	-
Small Rectangle (Smooth only)	2⅜" (60mm)	104.91	11.66	0.78	9	-	0.62	9.35	84.15	1.25	18.70	168.30	1.29	15	135	316.84	2,851.56
12 x 24" (Smooth only)	2⅜" (60mm)	93.00	11.63	1.94	8	-	0.98	5.91	47.24	1.97	11.81	94.49	1.29	6	48	315.98	2,527.77
Random Bundle (Flamed)	2⅜" (60mm)	104.91	11.65	-	9	-	-	-	-	-	-	-	-	8	72	316.84	2,851.56
Large Rectangle (Flamed)	2⅜" (60mm)	41.97	4.66	2.33	-	-	-	-	-	1.87	-	33.66	0.43	2	18	-	-
Square (Flamed)	2⅜" (60mm)	41.97	4.66	1.55	-	-	-	-	-	1.25	-	33.66	0.64	3	27	-	-
Small Rectangle (Flamed)	2⅜" (60mm)	20.98	2.33	0.78	-	-	-	-	-	0.63	-	16.83	1.29	3	27	-	-

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Borders and Accents

Roof Deck

*Wall pairing suggestion- U-Cara® - matching colour and finish

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

TREVIA™ 80mm

NEW

SMOOTH FINISH

DUNE

PLATINUM

STORM

FLAMED FINISH

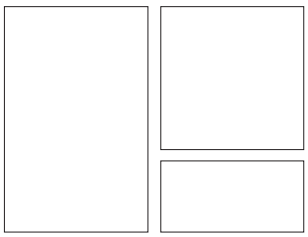
DUNE

PLATINUM

STORM

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE 80MM DRIVE FRIENDLY



Large Rectangle
15 x 22½ x 3⅛"
380 x 570 x 80 mm

Small Rectangle
7½ x 15 x 3⅛"
190 x 380 x 80 mm

Square
15 x 15 x 3⅛"
380 x 380 x 80 mm

SMALL RECTANGLE
SOLD SEPARATELY

Smooth only

7½ x 15 x 3⅛"
190 x 380 x 80 mm

PRODUCT ITEM CODE / SKU *(SMOOTH FINISH)*:

DUNE	SKU: 017HM01863907-A
PLATINUM	SKU: 017HM01864707-A
STORM	SKU: 017HM01864007-A

PRODUCT ITEM CODE / SKU:

DUNE	SKU: 017HR00863907-A
PLATINUM	SKU: 017HR00864707-A
STORM	SKU: 017HR00864007-A

PRODUCT ITEM CODE / SKU *(FLAMED FINISH)*:

DUNE	SKU: 017JM01863907-A
PLATINUM	SKU: 017JM01864707-A
STORM	SKU: 017JM01864007-A

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Ayr Manufacturing																	
Random Bundle (Smooth)	3⅛" (80mm)	81.60	11.66	-	7	-	-	-	-	-	9.35	65.45	-	8	56	316.84	2,217.88
Large Rectangle (Smooth)	3⅛" (80mm)	32.64	4.66	2.33	-	-	-	-	-	1.87	-	39.27	0.43	2	14	-	-
Square (Smooth)	3⅛" (80mm)	32.64	4.66	1.55	-	-	-	-	-	1.25	-	26.25	0.64	3	21	-	-
Small Rectangle (Smooth)	3⅛" (80mm)	16.32	2.33	0.78	-	-	-	-	-	0.63	-	13.23	1.29	3	21	-	-
Small Rectangle (Smooth)	3⅛" (80mm)	81.60	11.66	0.78	7	-	0.62	9.35	65.45	1.25	18.70	130.90	1.29	-	105	316.84	2,217.88
Random Bundle (Flamed)	3⅛" (80mm)	81.60	11.66	-	7	-	-	-	-	-	-	-	-	8	56	316.84	2,217.88
Large Rectangle (Flamed)	3⅛" (80mm)	41.97	4.66	2.33	-	-	-	-	-	1.87	-	39.27	0.43	2	14	-	-
Square (Flamed)	3⅛" (80mm)	41.97	4.66	1.55	-	-	-	-	-	1.25	-	26.25	0.64	3	21	-	-

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

Borders and Accents

*Wall pairing suggestion- U-Cara® - matching colour and finish

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

TRIBECA COBBLE™

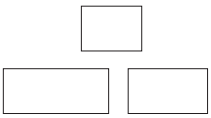
ENDURACOLOR™ PERMEABLE

CRYSTALLINE BASALT

PEPPERED GRANITE

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PERMEABLE DRIVE FRIENDLY



Large Rectangle	Medium Rectangle	Small Rectangle
5 x 12 x 2¾"	5 x 9 x 2¾"	5 x 7 x 2¾"
130 x 305 x 70mm	130 x 230 x 70mm	130 x 175 x 70mm

PRODUCT ITEM CODE / SKU:

CRYSTALLINE BASALT SKU: 2282M00740851-0

PEPPERED GRANITE SKU: 2282M00740951-0

EDGE DETAILS

Rounded edge

PERMEABLE PAVEMENT DATA

	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF: 2" / HR	4.5" / HR	6.5" / HR	11" / HR
Extra Large: > ½" Joint	ASTM #9 SEK Chip	10mm	5.6%	400" / HR	36	80	116	196

*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. **Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Unit	Layer	Bundle
Stocked in Ayr																		
Random Bundle		97.53	12.19	-	8	-	-	-	-	-	-	227.95	-	38	304	-	398.21	3,185.67
Large Rectangle	2¾" (70mm)	-	-	0.43	-	-	-	-	-	1.00	-	88.10	2.34	-	88	-	-	-
Rectangle	2¾" (70mm)	-	-	0.32	-	-	-	-	-	0.75	-	66.40	3.11	-	88	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.25	-	-	-	-	-	0.57	-	73.50	4.08	-	128	-	-	-

Notes: **Sold in full bundles only.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian
Residential Vehicular
Commercial Vehicular
Permeable
Borders and Accents
*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

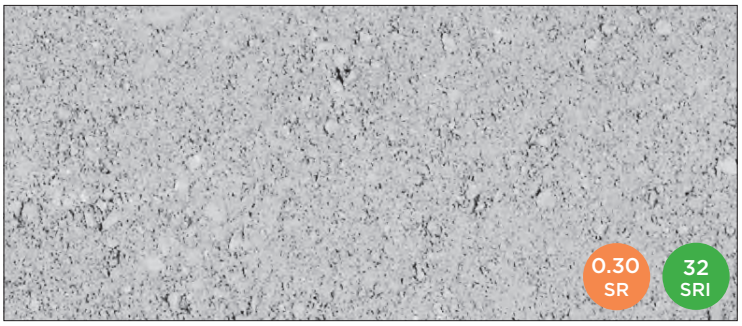
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

TURFSTONE™

PERMEABLE

**Special Order only*



NATURAL

PRODUCT SPECIFICATIONS

Standard
16 x 24 x 3⅛"
400 x 600 x 80mm

PRODUCT ITEM CODE / SKU:

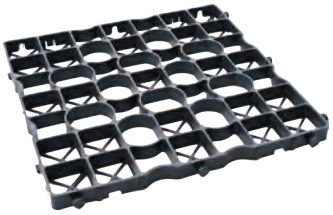
NATURAL SKU: 0150162411105-0

EDGE DETAILS

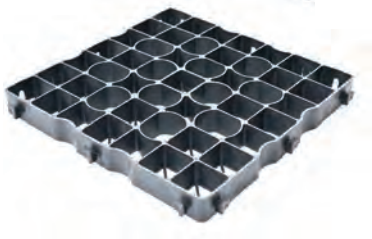
Zero-Bevel edge

UNILOCK DRIVECEL

- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

See page 236 for more details.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

Void Space: 40%

Load Capacity: Turfstone is capable of supporting H_2O loading over a properly designed and compacted base.

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to 3 points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr / Gormley Manufacturing																			
Standard	3⅛" (80mm)	60.00	7.50	-	2.50	8	-	-	-	-	-	-	-	0.40	-	24	375	-	2,997

Notes: **Special Order item.** Lead time required. Sold in full bundles only on a refundable skid. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Permeable

*Turfstone™ is typically used in erosion control situations. Also known to be used in areas where emergency access routes are required.

RECOMMENDED SAND

Alliance Gator Aqua Rock

- For Residential & Commercial applications
- For permeable paver joints
- Helps prevent erosion due to climatic conditions
- Use as bedding and jointing material
- Graded to meet ASTM No. 9 water rate
- Long term high infiltration performance
- 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

UMBRIANO® 60mm

Exclusive to UNILOCK

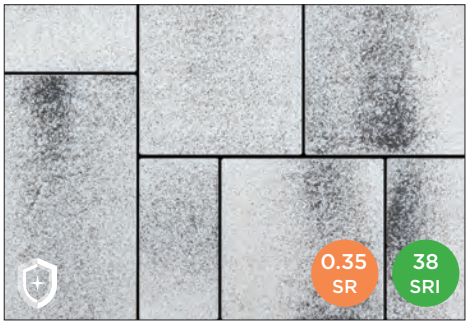
ENDURACOLOR™ EasyClean

FRENCH GREY

GRENADA WHITE

MIDNIGHT SKY

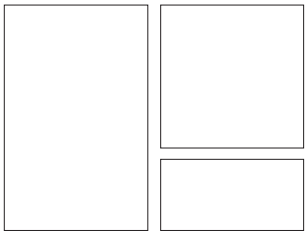
SUMMER WHEAT



WINTER MARVEL

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY



Large Rectangle
14 x 21 x 2⅜"
360 x 540 x 60mm

Small Rectangle
7 x 14 x 2⅜"
180 x 360 x 60mm

Square
14 x 14 x 2⅜"
360 x 360 x 60mm

SMALL RECTANGLE
SOLD SEPARATELY

7 x 14 x 2⅜"
180 x 360 x 60mm

PRODUCT ITEM CODE / SKU:

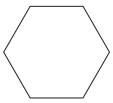
FRENCH GREY	SKU: 2309M00671201-0
GRENADA WHITE	SKU: 2309M00671301-0
MIDNIGHT SKY	SKU: 2309M00671301-0
SUMMER WHEAT	SKU: 2309M00670701-0
WINTER MARVEL	SKU: 2309M00670301-0

FRENCH GREY	SKU: 2309071471201-Z
GRENADA WHITE	SKU: 2309071471301-Z
MIDNIGHT SKY	SKU: 2309071470101-Z
SUMMER WHEAT	SKU: 2309071470701-Z
WINTER MARVEL	SKU: 2309071470301-Z

INDIVIDUAL UNIT PEDESTRIAN ONLY

NEW
9 x 9 x 2⅜"
228 x 228 x 60mm
Midnight Sky only

NEW ECO-HEX DRIVE FRIENDLY



8 x 8
7⅞ x 7⅞ x 2⅜"
200 x 200 x 60mm

Winter Marvel, French Grey and Midnight Sky

PRODUCT ITEM CODE / SKU:

MIDNIGHT SKY	SKU: 2309S00670101-0

FRENCH GREY	SKU: 237AP01671201-0
MIDNIGHT SKY	SKU: 237AP01670101-0
WINTER MARVEL	SKU: 237AP01670301-0

*Colour selection should be chosen from actual samples.

EDGE DETAILS

Zero-Bevel edge

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per		Sailor LnFt Per		Units Per					
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Bundle	Unit	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																
Random Bundle 60mm		94.14	10.46	-	9	-	-	-	1.36	79.70	0.76	-	72	287	-	2,584
Large Rectangle 14 x 21 x 2⅜"	2⅜" (60mm)	-	-	2.09	-	-	-	-	1.77	31.80	0.48	-	18	-	-	-
Square 14 x 14 x 2⅜"	2⅜" (60mm)	-	-	1.40	-	-	-	-	1.18	31.80	0.72	-	27	-	-	-
Small Rectangle 7 x 14 x 2⅜"	2⅜" (60mm)	-	-	0.70	-	-	-	-	0.59	15.90	1.43	-	27	-	-	-
Small Rectangle 7 x 14 x 2⅜"	2⅜" (60mm)	94.16	10.46	0.70	9	-	0.59	79.72	1.18	159.45	1.43	-	135	286	-	2,573
Slab 18 x 36"	2⅜" (60mm)	52.31	8.72	4.36	6	-	1.48	17.76	2.95	35.44	5.91	-	12	239.90	-	1,435.76
9 x 9"	2⅜" (60mm)	98.09	10.90	0.54	9	-	-	-	0.74	132.87	1.84	-	180	299.10	-	2691.84
8 x 8" Eco-Hex	2⅜" (60mm)	97.48	10.83	0.45	9	-	-	-	-	-	2.22	-	216	276.20	-	2,485.80

Notes: All 60mm Umbriano products, with the exception of Eco-Hex, are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular *(Eco-Hex only)*

Roof Deck

Borders and Accents

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

UMBRIANO® 70mm

Exclusive to UNILOCK

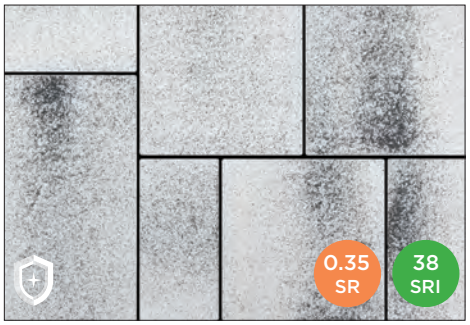
ENDURACOLOR™ EasyClean™

FRENCH GREY

GRENADA WHITE

MIDNIGHT SKY
Available in 7x14" only

SUMMER WHEAT



WINTER MARVEL

PRODUCT SPECIFICATIONS

70MM PEDESTRIAN ONLY

NEW

24 x 24
23 5/8 x 23 5/8 x 2¾"
600 x 600 x 70mm

8 x 24
7 7/8 x 23 5/8 x 2¾"
200 x 600 x 70mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2310242471201-0	FRENCH GREY	SKU: 2310082471201-0
GRENADA WHITE	SKU: 2310242471301-0	GRENADA WHITE	SKU: 2310082471301-0
MIDNIGHT SKY	SKU: 2310242470101-1	MIDNIGHT SKY	SKU: 2310082470101-0
SUMMER WHEAT	SKU: 2310242470701-0	SUMMER WHEAT	SKU: 2310082470701-0
WINTER MARVEL	SKU: 2310242470301-0	WINTER MARVEL	SKU: 2310082470301-0

12 x 24
11 7/8 x 23 5/8 x 2¾"
300 x 600 x 70mm

8 x 16
7 7/8 x 15 ¾ x 2¾"
200 x 400 x 70mm

See Slabs section pages 146-149 for more details.

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2310122471201-0	FRENCH GREY	SKU: 2310081671201-0
GRENADA WHITE	SKU: 2310122471301-0	GRENADA WHITE	SKU: 2310081671301-0
MIDNIGHT SKY	SKU: 2310122470101-1	MIDNIGHT SKY	SKU: 2310081670101-1
SUMMER WHEAT	SKU: 2310122470701-0	SUMMER WHEAT	SKU: 2310081670701-0
WINTER MARVEL	SKU: 2310122470301-0	WINTER MARVEL	SKU: 2310081670301-0

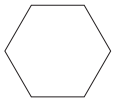
EDGE DETAILS

Zero-Bevel edge

Bevelled edge
**Hex Shape only*

*Colour selection should be chosen from actual samples.

HEX
DRIVE FRIENDLY



8 x 8
7⅞ x 7⅞ x 2¾"
200 x 200 x 70mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2373P00771201-R
GRENADA WHITE	SKU: 2373P00771301-R
MIDNIGHT SKY	SKU: 2373P00770101-R
SUMMER WHEAT	SKU: 2373P00770701-R
WINTER MARVEL	SKU: 2373P00770301-R

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
24 x 24"	2¾" (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
12 x 24"	2¾" (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
8 x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
8 x 24"	2¾" (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
HEX 8 x 8"	2¾" (70mm)	73.92	9.24	-	0.39	8	-	-	-	-	-	-	-	2.60	-	192	306	-	2,450

Notes: 24" products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular *(24" Slabs not recommended* for vehicular loads)

Commercial Vehicular *(Hex only)*
(24" Slabs not recommended for vehicular loads)

Roof Deck

Borders and Accents

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

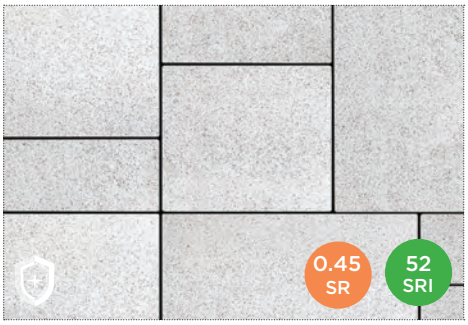
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

UMBRIANO® 80mm

Exclusive to UNILOCK

ENDURACOLOR™ EasyClean™

FRENCH GREY

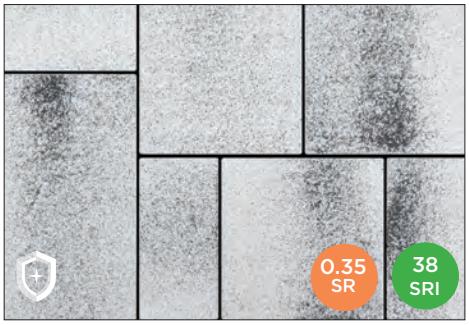


GRENADA WHITE

MIDNIGHT SKY

Only available in 7 x 14", 4x12" and Artline Bundle

SUMMER WHEAT



WINTER MARVEL

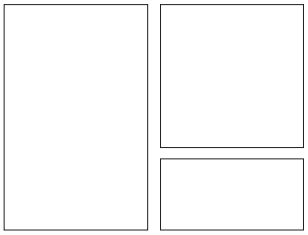
EDGE DETAILS

Zero-Bevel edge

Rounded edge
Artline Bundle

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle
14 x 21 x 3⅛"
360 x 540 x 80mm

Small Rectangle
7 x 14 x 3⅛"
180 x 360 x 80mm

Square
14 x 14 x 3⅛"
360 x 360 x 80mm

SMALL RECTANGLE
SOLD SEPARATELY

7 x 14 x 3⅛"
180 x 360 x 80mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2311M00871201-0
GRENADA WHITE	SKU: 2311M00871301-0
SUMMER WHEAT	SKU: 2311M00870701-0
WINTER MARVEL	SKU: 2311M00870301-0

FRENCH GREY	SKU: 2311071471201-0
GRENADA WHITE	SKU: 2311071471301-0
MIDNIGHT SKY	SKU: 2311071470101-0
SUMMER WHEAT	SKU: 2311071470701-0
WINTER MARVEL	SKU: 2311071470301-0

4 x 12 PERMEABLE DRIVE FRIENDLY

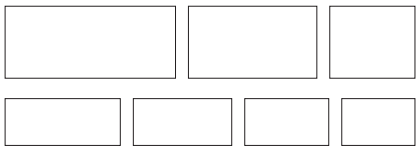
4 x 12
3⅞ x 11⅞ x 3⅛"
100 x 300 x 80mm

Available in French Grey, Winter Marvel and Midnight Sky only

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2311M00871201-0
MIDNIGHT SKY	SKU: 2311M00871301-0
WINTER MARVEL	SKU: 2311M00870701-0

ARTLINE BUNDLE DRIVE FRIENDLY



7 Unit Random Bundle
See page 38 for details.

Available in French Grey, Winter Marvel and Midnight Sky only

FRENCH GREY	SKU: 238CM00871201-0
MIDNIGHT SKY	SKU: 238CM00870101-0
WINTER MARVEL	SKU: 238CM00870301-0

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																		
Random Bundle 80mm		73.22	10.46	-	-	7	-	-	-	0.99	-	62.00	0.76	-	56	383	-	2,680
Large Rectangle 14 x 21"	3⅛" (80mm)	-	-	-	2.09	-	-	-	-	1.77	-	24.80	0.48	-	14	-	-	-
Square 14 x 14"	3⅛" (80mm)	-	-	-	1.40	-	-	-	-	1.18	-	24.80	0.72	-	21	-	-	-
Small Rectangle 7 x 14"	3⅛" (80mm)	-	-	-	0.70	-	-	-	-	1.18	-	12.40	1.43	-	21	-	-	-
7 x 14"	3⅛" (80mm)	73.24	10.46	-	0.70	7	0.59	-	62.0	1.18	-	124.00	1.43	-	105	383	-	2,680
4 x 12"	3⅛" (80mm)	81.41	11.63	-	0.32	7	0.33	-	82.68	0.98	-	248.03	3.10	-	252	425.38	-	2,978
Artline Random Bunndle	3⅛" (80mm)	81.60	11.66	-	-	7	-	-	-	-	-	-	-	-	196	426.61	-	2,986.27

All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK

APPLICATIONS

Pedestrian

Residential Vehicular

Commercial Vehicularv *(4x12 only)*

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

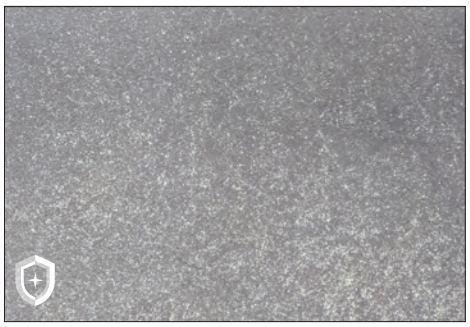
**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

UMBRIANO® 100mm

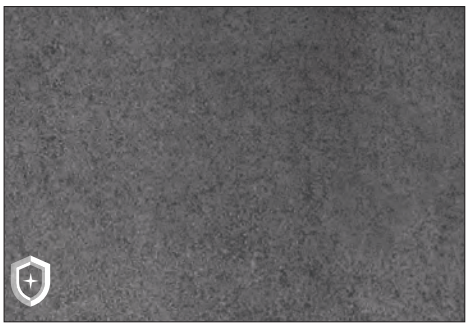
Exclusive to UNILOCK

ENDURACOLOR™ EasyClean™



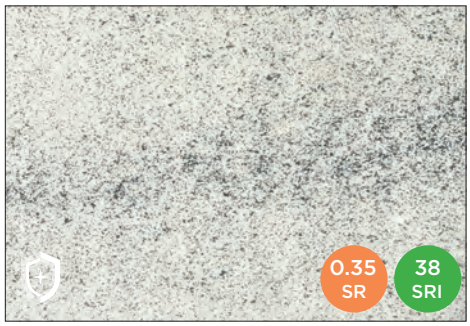
FRENCH GREY

GRENADA WHITE



MIDNIGHT SKY

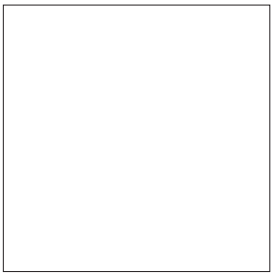
SUMMER WHEAT



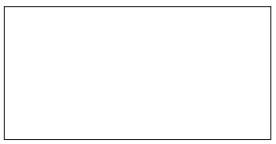
WINTER MARVEL

PRODUCT SPECIFICATIONS

100MM PEDESTRIAN ONLY



36 x 36
35½ x 35½ x 3⅞"
900 x 900 x 100mm



18 x 36
17¾ x 35½ x 3⅞"
450 x 900 x 100mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2312363671201-R
GRENADA WHITE	SKU: 2312363671301-R
MIDNIGHT SKY	SKU: 2312363670101-R
SUMMER WHEAT	SKU: 2312363670701-R
WINTER MARVEL	SKU: 2312363670301-R

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2312183671201-R
GRENADA WHITE	SKU: 2312183671301-R
MIDNIGHT SKY	SKU: 2312183670101-R
SUMMER WHEAT	SKU: 2312183670701-R
WINTER MARVEL	SKU: 2312183670301-R

EDGE DETAILS

Rounded edge
100mm

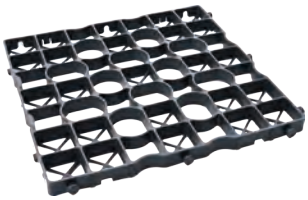
See Slabs section pages 146-149 for more details.

UNILOCK DRIVECEL

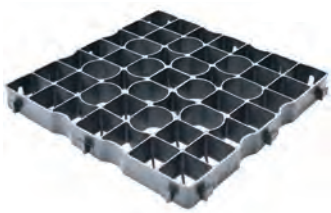
- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.

*Colour selection should be chosen from actual samples.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																		
36 x 36 x 4"	4" (100mm)	43.59	8.72	8.72	5	--	2.95	-	14.80	2.95	-	14.80	-	1	5	398.9	-	1,994
18 x 36 x 4"	4" (100mm)	43.59	8.72	4.36	5	-	1.48	-	14.80	2.95	-	29.50	-	2	10	398.9	-	1,994

Notes: 24" and 60mm Random products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Residential Vehicular (with DriveCel) Roof Deck

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

URBAN™

ENDURACOLOR™ EasyClean™

INDIANA BUFF

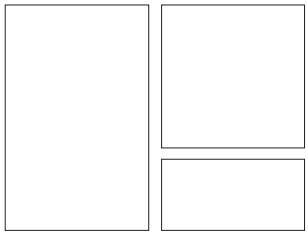
STERLING

LINEN BUFF
Slabs only

LINEN GREY
Slabs only

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY



Large Rectangle
15 x 22½ x 2⅜"
380 x 570 x 60mm

Small Rectangle
7½ x 15 x 2⅜"
190 x 380 x 60mm

Square
15 x 15 x 2⅜"
380 x 380 x 60mm

Indiana Buff and Sterling only

SMALL RECTANGLE
SOLD SEPARATELY

7½ x 15 x 2⅜"
190 x 380 x 60mm

Indiana Buff and Sterling only

PRODUCT ITEM CODE / SKU:

INDIANA BUFF	SKU: 02U1M01661507-0
STERLING	SKU: 02U1M01661607-0

INDIANA BUFF	SKU: 02U1R00661507-0
STERLING	SKU: 02U1R00661607-0

SLABS PEDESTRIAN ONLY

18 x 36
17¾ x35½ x 2⅜"
450 x 900 x 60mm

18 x 36
17¾ x35½ x 4"
450 x 900 x 100mm

Indiana Buff and Sterling only

18 x 24
17¾ x 23⅝ x 2⅜"
450 x 600 x 60mm

See Slabs section page 150 for more details.

Ask us about our base stabilization systems for driveway installation with 100mm.

PRODUCT ITEM CODE / SKU:

18 x 36 *(60mm)*:

INDIANA BUFF	SKU: 02U1183661507-0
STERLING	SKU: 02U1183661607-0
LINEN BUFF	SKU: 40U2183662501-0
LINEN GREY	SKU: 40U2183662401-0

18 x 36 *(100mm)*:

INDIANA BUFF	SKU: 02U9183661507-R
STERLING	SKU: 02U9183661607-R

PRODUCT ITEM CODE / SKU:

18 x 24 *(60mm)*:

INDIANA BUFF	SKU: 02U1182461507-0
STERLING	SKU: 02U1182461607-0
LINEN BUFF	SKU: 40U2182462501-0
LINEN GREY	SKU: 40U2182462401-0

*Colour selection should be chosen from actual samples.

INDIVIDUAL UNIT PEDESTRIAN ONLY

9 x 9 x 2⅜"
228 x 228 x 60mm

Dark Charcoal only

EDGE DETAILS

Micro-Bevel edge
2mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL SKU: 02U1S00614607-0

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.92	11.66	-	-	9	-	-	-	-	-	9.35	84.15	0.69	72	319.80	-	2,878.20
Large Rectangle	2⅜" (60mm)	-	4.66	-	2.33	-	-	1.25	2.49	22.44	1.87	3.74	33.66	0.42	18	-	-	-
Small Rectangle	2⅜" (60mm)	-	2.33	-	0.78	-	-	0.62	1.87	16.83	0.63	1.87	16.83	1.28	27	-	-	-
Square	2⅜" (60mm)	-	4.66	-	1.55	-	-	1.25	3.74	33.66	1.25	3.74	33.66	0.64	27	-	-	-
Small Rectangle	2⅜" (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	-	168.31	1.29	135	319.80	-	2,878.20
9 x 9"	2⅜" (60mm)	98.09	10.90	-	0.54	9	-				0.74	-	132.84	1.84	180	299.09	-	2,691.86
Slab (18 x 24")	2⅜" (60mm)	93.00	11.63	-	2.91	8	-	1.48	5.91	47.25	1.97	7.87	62.99	0.68	32	319.05	-	2,552.41
Slab (18 x 36")	2⅜" (60mm)	52.31	8.72	-	4.36	6	-	1.48	2.96	17.76	2.96	5.91	35.46	0.23	12	239.29	-	1,435.76
Slab (18 x 36")	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	2.96	14.75	2.96	5.91	59.05	0.23	10	398.80	-	1,994

Notes: All measurements are nominal. **Sold in full bundles only** on a refundable skid.
Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Roof Deck Borders and Accents

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige,Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

WINDERMERE™ FLAGSTONE

CLIFFSIDE GREY

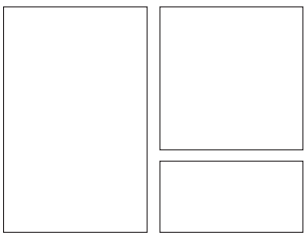
DUSK

GRANITE BLEND

SAFARI

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle
14 x 21 x 2¾"
360 x 540 x 70mm

Small Rectangle
7 x 14 x 2¾"
180 x 360 x 70mm

Square
14 x 14 x 2¾"
360 x 360 x 70mm

PRODUCT ITEM CODE / SKU:

CLIFFSIDE GREY	SKU: 0121M00711007-A
DUSK	SKU: 0121M00761307-A
GRANITE BLEND	SKU: 0121M00725107-A
SAFARI	SKU: 0121M00761407-A

EDGE DETAILS

Waved edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																	
Random Bundle		91.8	10.20	-	9	-	-	-	-	10.50	94.50	-	-	72	326.87	-	2,941.79
Large Rectangle	2¾" (70mm)	-	-	2.04	-	-	-	-	1.77	-	42.50	0.48	-	18	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.68	-	-	-	-	0.59	-	14.20	1.43	-	27	-	-	-
Square	2¾" (70mm)	-	-	1.36	-	-	-	-	1.18	-	28.30	0.72	-	27	-	-	-
Small Rectangle (*Smooth only*)	2¾" (70mm)	91.88	10.21	0.68	9	0.58	8.75	78.75	1.17	17.50	157.50	1.47	15	135	326.87	-	2,941.80

Notes: Acceptable for driveways and walkways. Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

*Wall pairing suggestion- Pisa Smooth™

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige,Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

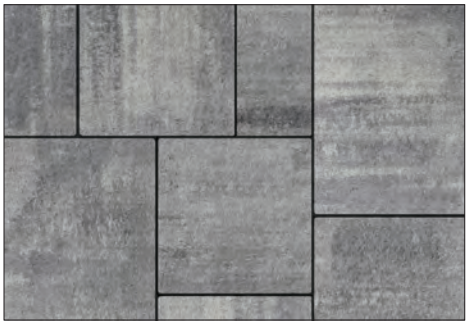
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

WINDERMERE™ SMOOTH

CLIFFSIDE GREY

DUSK



GRANITE BLEND

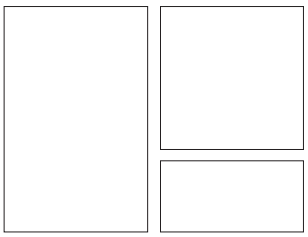
SAFARI

CHARCOAL

Small Rectangle only

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle
14 x 21 x 2¾"
360 x 540 x 70mm

Small Rectangle
7 x 14 x 2¾"
180 x 360 x 70mm

Square
14 x 14 x 2¾"
360 x 360 x 70mm

SMALL RECTANGLE DRIVE FRIENDLY

7 x 14 x 2¾"
180 x 360 x 70mm
Charcoal only

PRODUCT ITEM CODE / SKU:

CLIFFSIDE GREY	SKU: 0126M00711007-A
DUSK	SKU: 0121M00761307-A
GRANITE BLEND	SKU: 0126M00725103-0
SAFARI	SKU: 0126M00761403-0
CHARCOAL	SKU: 0126071410507-A

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																	
Random Bundle		91.8	10.2	-	9	-	-	-	-	10.50	94.50	-	-	72	326.87	-	2,941.79
Large Rectangle	2¾" (70mm)	-	-	2.04	-	-	-	-	1.77	-	42.50	0.48	-	18	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.68	-	-	-	-	0.59	-	14.20	1.43	-	27	-	-	-
Square	2¾" (70mm)	-	-	1.36	-	-	-	-	1.18	-	28.30	0.72	-	27	-	-	-
Small Rectangle (*Smooth only*)	2¾" (70mm)	91.88	10.21	0.68	9	0.58	8.75	78.75	1.17	17.50	157.50	1.47	15	135	326.87	-	2,941.80

Notes: Acceptable for driveways and walkways. Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Residential Vehicular

*Wall pairing suggestion- Pisa Smooth™

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

UNILOCK® COLLECTION OF

Slabs

For light duty patios, porch overlays and roof decks, our slab collection offers choices in natural stone, porcelain and durable concrete.

Umbriano® Slab (Winter Marvel & Midnight Sky)

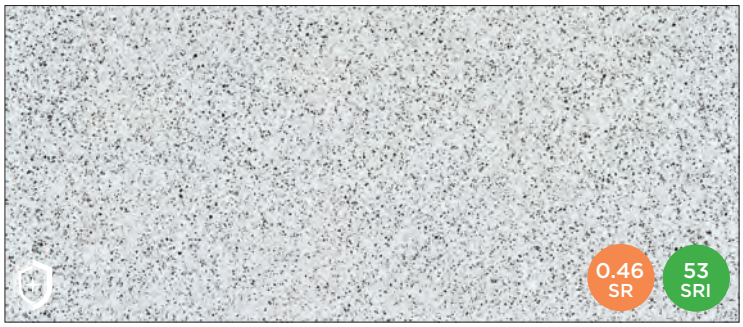
ARCANA™ SLAB

Exclusive to UNILOCK

ENDURACOLOR™ EasyClean™

AVORIO

CORVARA

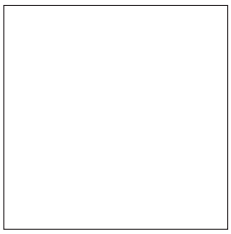


MODENA

VIVANTO

PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS PEDESTRIAN ONLY — Enhanced Surface



24 x 24
23⅞ x 23⅞ x 2"
606 x 606 x 50mm

18 x 24
17⅞ x 23⅞ x 2"
453 x 606 x 50mm

12 x 24
11⅞ x 23⅞ x 2"
301 x 606 x 50mm

PRODUCT ITEM CODE / SKU:

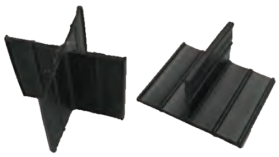
AVORIO	SKU: 24232S0353421-1	AVORIO	SKU: 24232R0253421-1	AVORIO	SKU: 24232R0153421-1
CORVARA	SKU: 24232S0353321-1	CORVARA	SKU: 24232R0253321-1	CORVARA	SKU: 24232R0153321-1
MODENA	SKU: 24232S0353021-1	MODENA	SKU: 24232R0253021-1	MODENA	SKU: 24232R0153021-1
VIVANTO	SKU: 24232S0353221-1	VIVANTO	SKU: 24232R0253221-1	VIVANTO	SKU: 24232R0153221-1

EDGE DETAILS

Micro-Bevel edge

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.



X & T Slab Spacers
- 250 per bag
- X & T bagged separately
- T spacers 2" x 1"
- X spacers 2" x 2"
- 50 bags per skid

Unilock recommends using slab spacers when installing Arcana on an open grade surface. "T" spacers are needed for running bond patterns. "X" spacers are needed for stack bond patterns. Please contact your Unilock Territory Manager for more information.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices• **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Chicago Manufacturing / Stocked in Ayr																			
23⅞ x 23⅞"	2" (50mm)	72	4	-	4	18	-	1.99	-	35.79	1.99	-	35.79	0.25	1	18	192	-	1,728
17⅞ x 23⅞"	2" (50mm)	54	3	-	3	9	-	1.49	-	26.75	1.99	-	35.79	0.33	1	9	144	-	1,296
11⅞ x 23⅞"	2" (50mm)	12	2	-	2	6	-	0.98	-	5.88	1.99	-	11.94	0.50	1	6	144	-	864

Notes: All measurements are nominal. Unilock recommends that you do not use a plate tamper to compact. Dead blow or roller tamper only. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Roof Deck *Wall pairing suggestion- U-Cara®

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige,Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

BEACON HILL™ SMOOTH SLAB

ENDURACOLOR™

FOSSIL

GRANITE FUSION

OAT BEIGE **NEW**

OPAL BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PEDESTRIAN ONLY

22½ x 37½ x 2⅜"
570 x 950 x 60mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0262XL0618807-0
GRANITE FUSION	SKU: 0262XL0631907-0
OAT BEIGE	SKU: 0262XLC663707-0
OPAL BLEND	SKU: 0262XLC638207-0

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 4% avg - 5% max
- Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Slab (Smooth Only)	2⅜" (60mm)	69.94	11.66	-	5.83	6	-	1.87	-	22.44	3.12	-	37.38	0.17	-	12	319.80	-	1,918.80

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 60mm is not intended for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Roof Deck

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige,Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

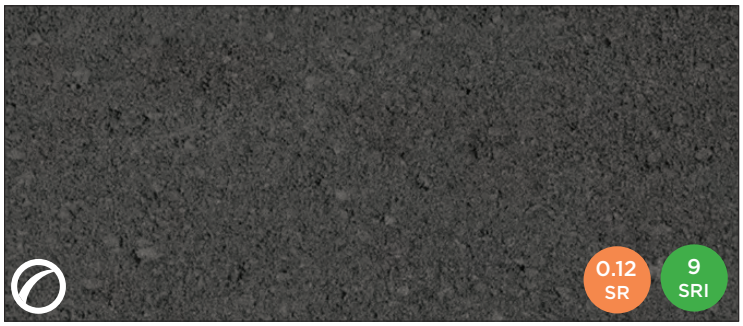
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

METRO™ SLAB

ClassicCoat

DUSK



CHARCOAL
60m Slab only

SAFARI

PRODUCT SPECIFICATIONS

SLABS PEDESTRIAN

15 x 29⅞ x 2¾"
380 x 760 x 60mm

17¾ x 35½ x 3⅞"
450 x 900 x 100mm
Ask us about our base stabilization systems for driveway installation.

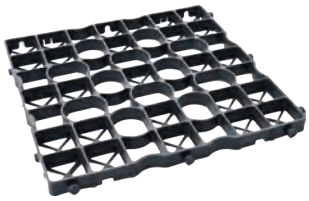
PRODUCT ITEM CODE / SKU:

DUSK	SKU: 0131153061307-A	DUSK	SKU: 01M5183661307-R
CHARCOAL	SKU: 0131153010507-A	CHARCOAL	SKU: 01M5183610507-R
SAFARI	SKU: 0131153061407-A	SAFARI	SKU:01M5183661407-R

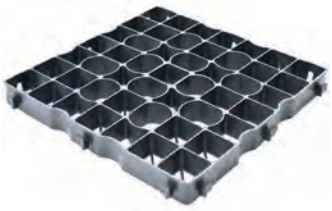
UNILOCK DRIVECEL

- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

*Colour selection should be chosen from actual samples.

EDGE DETAILS

Rounded edge

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
15 x 30"	2⅜" (60mm)	54.50	9.08	-	3.03	6	-	1.25	-	22.44	2.49	-	44.88	0.33	3	18	249	-	1,496
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	-	14.80	2.95	-	29.50	0.23	2	10	399	-	1,994

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian | Borders and Accents | Roof Deck

RECOMMENDED SAND

Alliance Gator G2 Super Sand

- Rain safe after 1 hour (no concrete overlays)
- Sets above 32˚ F/ 0˚ C - may vary depending on weather, drainage, bedding materials and installation
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey *50 lb bag*	65-85 sqft	22-42 sqft

RECOMMENDED SEALER

Alliance Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

Coverage:

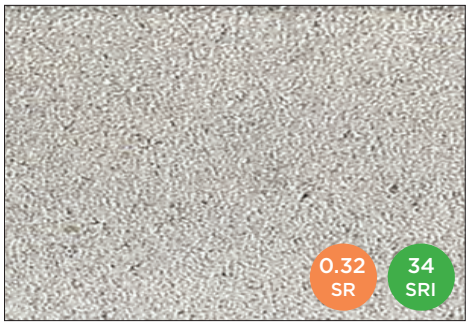
Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

**Please refer to Sands & Sealers on pages 238-241 for more product details*

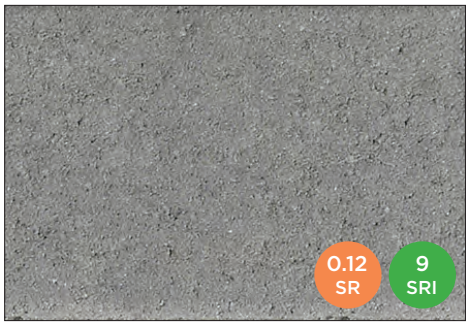
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

PROMENADE™ SLAB

ENDURACOLOR™



OPAL BLEND *(SMOOTH FINISH)*



STEEL GREY BLEND *(SMOOTH FINISH)*

GRANITE BLEND *(IL CAMPO® FINISH)*

LIGHT GREY *(IL CAMPO® FINISH)*

DARK CHARCOAL *(IL CAMPO® FINISH)*

BLACK GRANITE *(SERIES™ FINISH)*

PRODUCT SPECIFICATIONS

SLABS DRIVE FRIENDLY

8 x 24
7⅞ x 23⅝ x 4"
200 x 600 x 100mm

PRODUCT ITEM CODE / SKU:

OPAL BLEND	SKU: 0202082438207-0
STEEL GREY BLEND	SKU: 0202082438307-0
GRANITE BLEND	SKU: 2116082425103-0
LIGHT GREY	SKU: 2116082414103-0
DARK CHARCOAL	SKU: 2116082414603-0
BLACK GRANITE	SKU: 2255082442601-0

EDGE DETAILS

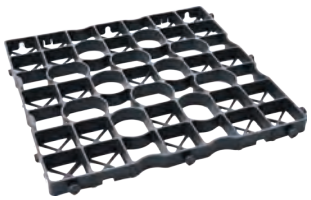
Rounded edge

UNILOCK DRIVECEL

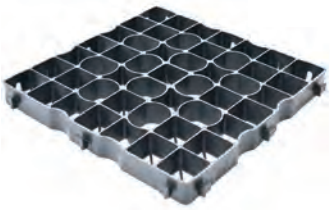
- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.

*Colour selection should be chosen from actual samples.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown / Ayr / Pickering Manufacturing																		
8 x 24"	4" (100mm)	51.67	10.33	1.29	5	-	0.66	-	26.20	1.97	-	78.70	0.77	-	40	478	-	2,391

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal.
For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian
Residential Vehicular
Borders and Accents
Roof Deck

*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige,Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

REVELA™ SLAB

ENDURACOLOR™

FROST

METALLIC GREY

SAVANNAH

PRODUCT SPECIFICATIONS

SLAB PEDESTRIAN ONLY

21¼ x 35½ x 2⅜"
540 x 900 x 60mm

PRODUCT ITEM CODE / SKU:

FROST	SKU: 40A2213561701-0
METALLIC GREY	SKU: 40A2213517001-0
SAVANNAH	SKU: 40A2213528401-0

EDGE DETAILS

Rounded edge

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
21 x 35"	2⅜" (60mm)	62.78	10.46	-	5.23	6	-	1.77	-	21.24	2.91	-	35.46	0.19	-	12	287	-	1,723

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Roof Deck *Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

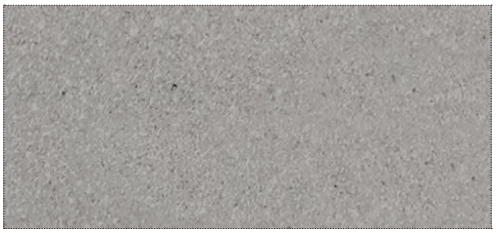
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

SKYLINE™ SLAB

NEW

ENDURACOLOR™ EasyClean™

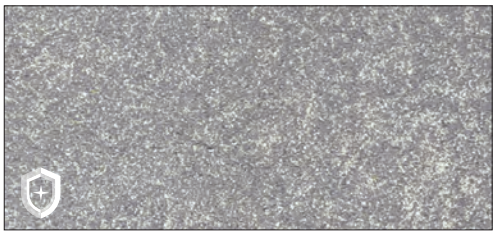
SMOOTH FINISH



LIGHT GREY

OPAL BLEND

UMBRIANO FINISH

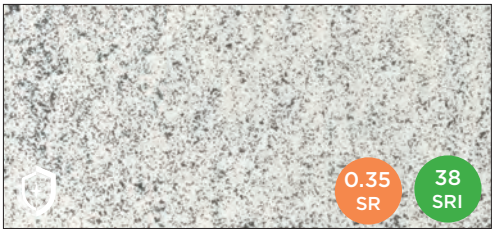


FRENCH GREY

GRENADA WHITE

MIDNIGHT SKY

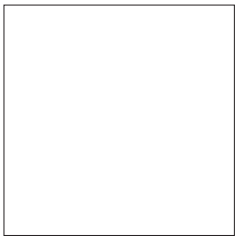
SUMMER WHEAT



WINTER MARVEL

PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS PEDESTRIAN ONLY



24 x 24
23⅝ x 23⅝ x 2"
600 x 600 x 50mm

12 x 24
11⅞ x 23⅝ x 2"
300 x 600 x 50mm

PRODUCT ITEM CODE / SKU:

LIGHT GREY	SKU: 0105242414101-R	LIGHT GREY	SKU: 0105122414101-R
OPAL BLEND	SKU: 0223242438201-R	OPAL BLEND	SKU: 0223122438201-R
FRENCH GREY	SKU: 2305242471201-R	FRENCH GREY	SKU: 2305122471201-R
GRENADA WHITE	SKU: 2305242471301-R	GRENADA WHITE	SKU: 2305122471301-R
MIDNIGHT SKY	SKU: 2305242470101-R	MIDNIGHT SKY	SKU: 2305122470101-R
SUMMER WHEAT	SKU: 2305242470701-R	SUMMER WHEAT	SKU: 2305122470701-R
WINTER MARVEL	SKU: 2305242470301-R	WINTER MARVEL	SKU: 2305122470301-R

EDGE DETAILS

Rounded edge

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
12 x 24"	2" (50mm)	58.13	11.63	-	1.94	5	-	0.98	-	29.40	1.97	-	59.10	0.52	6	30	260.60	-	1,303
24 x 24"	2" (50mm)	38.75	7.75	-	3.88	5	-	1.97	-	19.70	1.97	-	19.70	0.26	2	10	174.80	-	874

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Roof Deck *Wall pairing suggestion- U-Cara®

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

SORENO™ SLAB

ENDURACOLOR™ EasyClean™

NEW

Exclusive to UNILOCK

LIGHT GRANITE

TOSCANA BEIGE

DARK CHARCOAL

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PEDESTRIAN ONLY

Enhanced Surface

16 x 32 x 2"
407 x 815 x 50mm

PRODUCT ITEM CODE / SKU:

LIGHT GRANITE	SKU: 24122R0350121-0
TOSCANA BEIGE	SKU: 24122R0350021-0
DARK CHARCOAL	SKU: 24132R0314621-0

EDGE DETAILS

Rounded edge

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Chicago Manufacturing / Stocked in Ayr																			
16 x 32"	2" (50mm)	64.27	3.57	-	3.57	18	-	1.34	-	24.04	2.67	-	48.13	0.28	1	18	164.78	-	2,965.95

Notes: **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian Roof Deck *Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

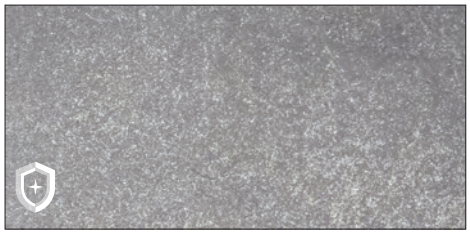
Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

UMBRIANO® SLAB

Exclusive to UNILOCK

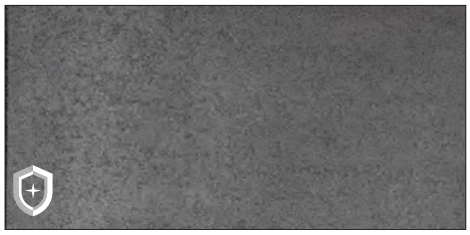
ENDURACOLOR™ EasyClean™



FRENCH GREY

GRENADA WHITE

SUMMER WHEAT



MIDNIGHT SKY

WINTER MARVEL

PRODUCT SPECIFICATIONS

NEW 50MM SLABS
PEDESTRIAN ONLY

12 x 24
11⅞ x 23⅝ x 2"
300 x 600 x 50mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2305122471201-R
GRENADA WHITE	SKU: 2305122471301-R
MIDNIGHT SKY	SKU: 2305122470101-R
SUMMER WHEAT	SKU: 2305122470701-R
WINTER MARVEL	SKU: 2305122470301-R

NEW 50MM SLABS
PEDESTRIAN ONLY

24 x 24
23⅝ x 23⅝ x 2"
600 x 600 x 50mm

FRENCH GREY	SKU: 2305242471201-R
GRENADA WHITE	SKU: 2305242471301-R
MIDNIGHT SKY	SKU: 2305242470101-R
SUMMER WHEAT	SKU: 2305242470701-R
WINTER MARVEL	SKU: 2305242470301-R

60MM SLABS PEDESTRIAN ONLY

21 x 35
21 x 35 x 2⅜"
540 x 890 x 60mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2309213571201-0
GRENADA WHITE	SKU: 2309213571301-0
MIDNIGHT SKY	SKU: 2309213570101-0
SUMMER WHEAT	SKU: 2309213570701-0
WINTER MARVEL	SKU: 2309213570301-0

18 x 36
17¾ x 35½ x 2⅜"
450 x 900 x 60mm

FRENCH GREY	SKU: 2309183671201-0
GRENADA WHITE	SKU: 2309183671301-0
MIDNIGHT SKY	SKU: 2309183670101-0
SUMMER WHEAT	SKU: 2309183670701-0
WINTER MARVEL	SKU: 2309183670301-0

*Colour selection should be chosen from actual samples.

70MM PEDESTRIAN ONLY

NEW

24 x 24
23 5/8 x 23 5/8 x 2 3/4"
600 x 600 x 70mm

8 x 24
7 7/8 x 23 5/8 x 2 3/4"
200 x 600 x 70mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2310242471201-0	FRENCH GREY	SKU: 2310082471201-0
GRENADA WHITE	SKU: 2310242471301-0	GRENADA WHITE	SKU: 2310082471301-0
MIDNIGHT SKY	SKU: 2310242470101-1	MIDNIGHT SKY	SKU: 2310082470101-0
SUMMER WHEAT	SKU: 2310242470701-0	SUMMER WHEAT	SKU: 2310082470701-0
WINTER MARVEL	SKU: 2310242470301-0	WINTER MARVEL	SKU: 2310082470301-0

12 x 24
11 7/8 x 23 5/8 x 2 3/4"
300 x 600 x 70mm

8 x 16
7 7/8 x 15 3/4 x 2 3/4"
200 x 400 x 70mm
Residential Vehicular only.

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2310122471201-0	FRENCH GREY	SKU: 2310081671201-0
GRENADA WHITE	SKU: 2310122471301-0	GRENADA WHITE	SKU: 2310081671301-0
MIDNIGHT SKY	SKU: 2310122470101-1	MIDNIGHT SKY	SKU: 2310081670101-1
SUMMER WHEAT	SKU: 2310122470701-0	SUMMER WHEAT	SKU: 2310081670701-0
WINTER MARVEL	SKU: 2310122470301-0	WINTER MARVEL	SKU: 2310081670301-0

100MM PEDESTRIAN ONLY

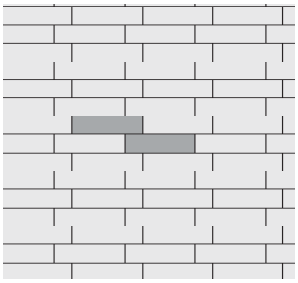
36 x 36
35 1/2 x 35 1/2 x 3 7/8"
900 x 900 x 100mm

18 x 36
17 3/4 x 35 1/2 x 3 7/8"
450 x 900 x 100mm

PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2312363671201-R	FRENCH GREY	SKU: 2312183671201-R
GRENADA WHITE	SKU: 2312363671301-R	GRENADA WHITE	SKU: 2312183671301-R
MIDNIGHT SKY	SKU: 2312363670101-R	MIDNIGHT SKY	SKU: 2312183670101-R
SUMMER WHEAT	SKU: 2312363670701-R	SUMMER WHEAT	SKU: 2312183670701-R
WINTER MARVEL	SKU: 2312363670301-R	WINTER MARVEL	SKU: 2312183670301-R

RECOMMENDED LAYING PATTERN



1/3 Offset

EDGE DETAILS

Rounded edge
100mm

Zero-Bevel edge
50mm, 60mm & 70mm

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

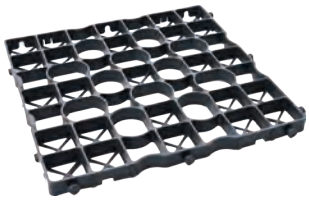
Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

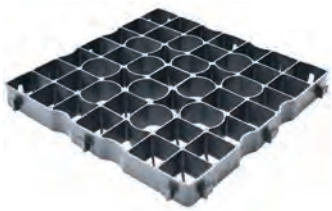
UNILOCK DRIVECEL

- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
12 x 24"	2" (50mm)	58.13	11.63	-	1.94	5	-	0.98	-	29.40	1.97	-	59.10	0.52	6	30	260.60	-	1,303
24 x 24"	2" (50mm)	38.75	7.75	-	3.88	5	-	1.97	-	19.70	1.97	-	19.70	0.26	2	10	174.80	-	874
21 x 35"	2⅜" (60mm)	62.76	10.46	-	5.23	6	-	1.77	-	21.26	-	-	35.43	0.19	2	12	143.54	-	1,722.45
18 x 36"	2⅜" (60mm)	52.31	8.72	-	4.36	6	-	2.95	-	35.44	5.91	-	70.87	0.23	-	12	290	-	1,739
8 x 24"	2¾" (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
8 x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
12 x 24"	2¾" (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
24 x 24"	2¾" (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
36 x 36"	4" (100mm)	43.59	8.72	-	8.72	5	-	2.95	-	14.80	2.95	-	14.80	-	1	5	398.9	-	1,994
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	-	14.80	2.95	-	29.50	-	2	10	398.9	-	1,994

Notes: All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Roof Deck

Residential Vehicular *(80mm and 100mm with DriveCel)*

*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator Hybrid Low Gloss + Colour Enhancer

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Coverage:

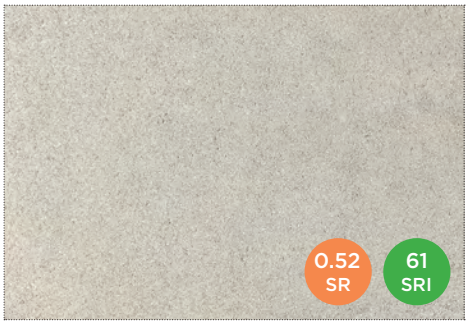
Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

URBAN™ SLAB

ENDURACOLOR™ EasyClean™



INDIANA BUFF

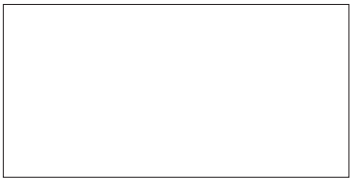
STERLING

LINEN BUFF **NEW**

LINEN GREY **NEW**

PRODUCT SPECIFICATIONS

SLABS PEDESTRIAN ONLY



18 x 36
17¾ x35½ x 2⅜"
450 x 900 x 60mm

Indiana Buff and Sterling only

18 x 36
17¾ x35½ x 4"
450 x 900 x 100mm

PRODUCT ITEM CODE / SKU:

INDIANA BUFF	SKU: 02U1183661507-0
STERLING	SKU: 02U1183661607-0
LINEN BUFF	SKU: 40U2183662501-0
LINEN GREY	SKU: 40U2183662401-0

INDIANA BUFF	SKU: 02U9183661507-R
STERLING	SKU: 02U9183661607-R

18 x 24
17¾ x 23⅝ x 2⅜"
450 x 600 x 60mm

PRODUCT ITEM CODE / SKU:

INDIANA BUFF	SKU: 02U1182461507-0
STERLING	SKU: 02U1182461607-0
LINEN BUFF	SKU: 40U2182462501-0
LINEN GREY	SKU: 40U2182462401-0

EDGE DETAILS

Micro-Bevel edge
2mm

UNILOCK DRIVECEL

See page 236 for more details.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																	
18 x 24”	2⅜" (60mm)	93.00	11.63	2.91	8	1.48	5.91	47.25	1.97	7.87	62.99	0.68	-	32	319.05	-	2,552.41
18 x 36”	2⅜" (60mm)	52.31	8.72	4.36	6	1.48	2.96	17.76	2.96	5.91	35.46	0.23	-	12	239.29	-	1,435.76
18 x 36”	4” (100mm)	43.59	8.72	4.36	5	1.48	2.95	14.75	2.96	5.91	59.05	0.23	-	10	398.80	-	1,994

Notes: Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Pedestrian

Roof Deck

RECOMMENDED SAND

Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige,Grey, Ivory *50 lb bag*	65-85 sqft	22-42 sqft
Black *50 lb bag*	58-76 sqft	20-38 sqft

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

NATURAL STONE

BLACK RIVER - LIMESTONE

BLACK RIVER - LIMESTONE
Natural Surface

PRODUCT SPECIFICATIONS

INDIVIDUAL SLABS

Sawn Edge

24 x 24
23¼ x 23¼ x ⅞"
590 x 590 x 22mm

12 x 24
11½ x 23¼ x ⅞"
290 x 590 x 22mm

24 x 36
23¼ x 35 x ⅞"
590 x 890 x 22mm

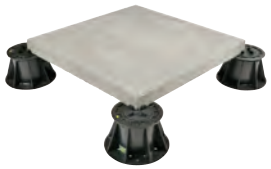
18 x 24
17⅜ x 23¼ x ⅞"
440 x 590 x 22mm

See Steps, Treads & Coping section on page 216 for Coping options and page 222 for Step options

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.1%
Apparent Density	2699.27 kg/m³
Flextural Strength (when dry)	45.23 MPa
Flextural Strength (when wet)	46.47 MPa
Abrasion resistance	TBA
Slip Resistance (When Wet)	65

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS



Pedestal system
Contact your local Unilock Representative for more details.
See page 228-233 for more details.

*Colour selection should be chosen from actual samples.

PRODUCT DATA

Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7/8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7/8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7/8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7/8" (22mm)	180.00	6.00	0.17	30.00	72	2,149

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian

Roof Deck

Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 3/8" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

NATURAL STONE

HEARTHSTONE - LIMESTONE

HEARTHSTONE - LIMESTONE
Natural Surface

PRODUCT SPECIFICATIONS

4 UNIT RANDOM BUNDLE

Sawn Edge

Stone Cliff Grey and Hearthstone only

24 x 24
23¼ x 23¼ x 1½"
590 x 590 x 38mm

12 x 24
11½ x 23¼ x 1½"
290 x 590 x 38mm

24 x 36
23¼ x 35 x 1½"
590 x 890 x 38mm

18 x 24
17⅜ x 23¼ x 1½"
440 x 590 x 38mm

INDIVIDUAL SLABS

Sawn Edge

24 x 24
23¼ x 23¼ x ⅞"
590 x 590 x 22mm

12 x 24
11½ x 23¼ x ⅞"
290 x 590 x 22mm

24 x 36
23¼ x 35 x ⅞"
590 x 890 x 22mm

18 x 24
17⅜ x 23¼ x ⅞"
440 x 590 x 22mm

See Steps, Treads & Coping section on page 216 for Coping options and page 222 for Step options

*Colour selection should be chosen from actual samples.

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	1.2%
Apparent Density	2550 kg/m³
Flextural Strength (when dry)	30.96 MPa
Flextural Strength (when wet)	24.13 MPa
Abrasion resistance	116.4%
Slip Resistance (When Wet)	80

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Hearthstone	0.20	n/a	n/a

Pedestal system
Contact your local Unilock Representative for more details.
See page 228-233 for more details.

PRODUCT DATA

Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	⅞" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	⅞" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	⅞" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	⅞" (22mm)	180.00	6.00	0.17	30.00	72	2,149
Random Bundle	⅞" (22mm)	120.00	3.63	0.28	32.00	73	2,315

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian Roof Deck

Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND	RECOMMENDED SEALERS

Alliance Gator Nitro Joint Sand
Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 ⅜" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

NATURAL STONE

GREYFIELD - SANDSTONE

GREYFIELD - SANDSTONE
Flamed Surface

PRODUCT SPECIFICATIONS

INDIVIDUAL SLABS

Sawn Edge

24 x 24
23¼ x 23¼ x ⅞"
590 x 590 x 22mm

12 x 24
11½ x 23¼ x ⅞"
290 x 590 x 22mm

24 x 36
23¼ x 35 x ⅞"
590 x 890 x 22mm

18 x 24
17⅜ x 23¼ x ⅞"
440 x 590 x 22mm

See Steps, Treads & Coping section on page 218 for Coping options and page 223 for Step options

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	1.4%
Apparent Density	2600 kg/m³
Flextural Strength (when dry)	35.92 MPa
Flextural Strength (when wet)	27.10 MPa
Abrasion resistance	101.1%
Slip Resistance (When Wet)	0.75

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Greyfield	0.32	0.68	0.90

Pedestal system
Contact your local Unilock Representative for more details.
See page 228-233 for more details.

*Colour selection should be chosen from actual samples.

PRODUCT DATA

Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7⁄8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7⁄8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7⁄8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7⁄8" (22mm)	180.00	6.00	0.17	30.00	72	2,149

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian

Roof Deck

Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 3⁄8" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

NATURAL STONE **NEW**

CASCADE - SANDSTONE

CASCADE - SANDSTONE
Blasted Surface

PRODUCT SPECIFICATIONS

INDIVIDUAL SLABS

Sawn Edge

24 x 24
23¼ x 23¼ x ⅞"
590 x 590 x 22mm

12 x 24
11½ x 23¼ x ⅞"
290 x 590 x 22mm

24 x 36
23¼ x 35 x ⅞"
590 x 890 x 22mm

18 x 24
17⅜ x 23¼ x ⅞"
440 x 590 x 22mm

See Steps, Treads & Coping section on page 218 for Coping options and page 223 for Step options

Pedestal system
Contact your local Unilock Representative for more details.
See on page 228-233 for more details.

*Colour selection should be chosen from actual samples.

PRODUCT DATA

Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7⁄8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7⁄8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7⁄8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7⁄8" (22mm)	180.00	6.00	0.17	30.00	72	2,149

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian

Roof Deck

Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 ⅜" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

NATURAL STONE

STONE CLIFF GREY - SANDSTONE

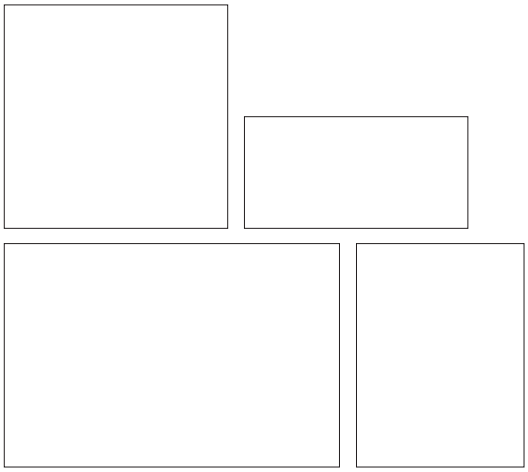
STONE CLIFF GREY - SANDSTONE
Natural Surface

PRODUCT SPECIFICATIONS

4 UNIT RANDOM BUNDLE

Sawn Edge

Stone Cliff Grey and Hearthstone only



24 x 24
23¼ x 23¼ x 1½"
590 x 590 x 38mm

12 x 24
11½ x 23¼ x 1½"
290 x 590 x 38mm

24 x 36
23¼ x 35 x 1½"
590 x 890 x 38mm

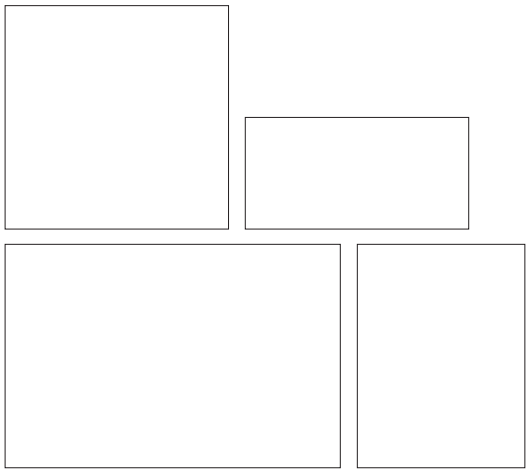
18 x 24
17⅜ x 23¼ x 1½"
440 x 590 x 38mm

See Steps, Treads & Coping section page 218 for Coping options and page 223 for Step options

4 UNIT RANDOM BUNDLE

Sawn Edge

Stone Cliff Grey and Hearthstone only



24 x 24
23¼ x 23¼ x 1½"
590 x 590 x 38mm

12 x 24
11½ x 23¼ x 1½"
290 x 590 x 38mm

24 x 36
23¼ x 35 x 1½"
590 x 890 x 38mm

18 x 24
17⅜ x 23¼ x 1½"
440 x 590 x 38mm

*Colour selection should be chosen from actual samples.

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	1.4%
Apparent Density	2600 kg/m³
Flextural Strength (when dry)	35.92 MPa
Flextural Strength (when wet)	25.10 MPa
Abrasion resistance	101.1%
Slip Resistance (When Wet)	0.75

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Stone Cliff Grey	0.27	0.73	0.91

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

PRODUCT DATA

Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7⁄8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7⁄8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7⁄8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7⁄8" (22mm)	180.00	6.00	0.17	30.00	72	2,146
Random Bundle	7⁄8" (22mm)	120.00	-	-	32.00	73	2,515

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian

Roof Deck

Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand
Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 ⅜" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

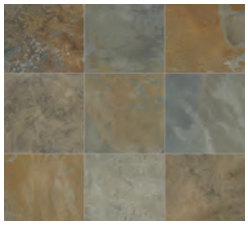
- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

PORCELAIN TILE SLABS NEW

12 x 24 PEDESTRIAN ONLY



LANESBORO
BLUESTONE

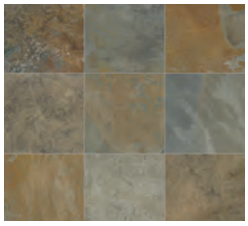
12 x 24 x ¾"
300 x 600 x 20mm

24 x 24 PEDESTRIAN ONLY

DIGNITARY LUMINARY WHITE

24 x 24 x ⅞"
600 x 600 x 22mm

24 x 24 PEDESTRIAN ONLY



LANESBORO
BLUESTONE

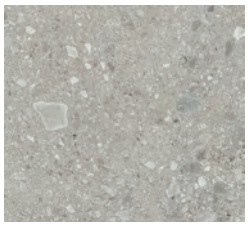
NOMINEE SAND

REKINDLE WHITE

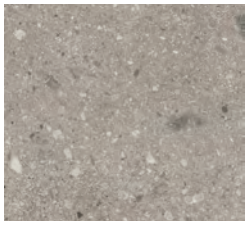
NOMINEE TAUPE

24 x 24 x ¾"
600 x 600 x 20mm

32 x 32 PEDESTRIAN ONLY



ASSEMBLE PROXY



ASSEMBLE MAGISTRATE

32 x 32 x ⅞"
795 x 795 x 22mm

20 x 40 PEDESTRIAN ONLY

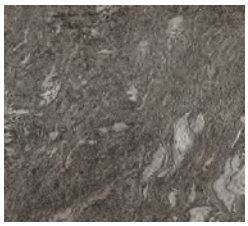
DELEGATE LIGHT GREY

20 x 40 x ⅞"
495 x 995 x 22mm

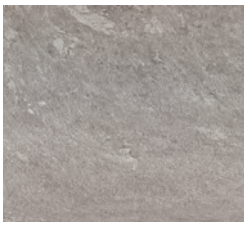
Please contact your Unilock Representative for more information and availability.

*Colour selection should be chosen from actual samples.

16 x 48 PEDESTRIAN ONLY



AMBASSADOR
VOYAGER BLACK



AMBASSADOR
JET SETTER DUSK

COMMISSARY
DEPUTY GREY

COMMISSARY
BUREAU BROWN

16 x 48 x 7/8"
400 x 1200 x 22mm

PRODUCT DATA

Stones & Bundling	Unit Thickness	SqFt Per Unit	SqFt Per Box	SqFt Per Pallet	Boxes / Pallet	Units Per Box	Units Per Pallet	Lbs Per Unit	Lbs Per Box	Lbs Per Pallet
Lanesboro - 12 x 24 x 3/4" (300 x 600 x 20mm)	.79 (20mm)	1.89	7.56	362	24	4	96	17.12	68.44	1,644
Nominee - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.67	7.67	245	32	1	32	35.88	35.88	1,148
Dignitary - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.88	7.75	248	32	2	64	36.74	73.50	2,352
Rekindle - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.58	7.58	182	24	1	24	35.88	35.88	861.12
Vertuo - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.85	7.69	182	24	2	48	35.98	71.96	1,727.04
Diplomacy - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.05	52.05	1,562
Delegate - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.03	52.03	1,561
Ambassador - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	47.60	47.60	2,285
Commissary - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	49.62	49.62	2,382
Assemble - 32 x 32 x 7/8" (795 x 795 x 22mm)	.87 (22mm)	6.89	6.89	310	45	1	45	64.75	64.75	2,914

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand
Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 3/8" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Scan here for the Natural Stone & Porcelain Installation Guide.

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

PORCELAIN TILE SLABS NEW

Special Order only. Minimum qty's apply

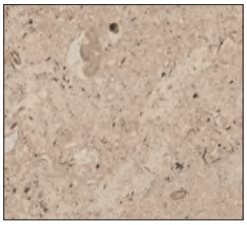
24 x 24 PEDESTRIAN ONLY

REKINDLE TERRA COTTA

NOMINEE GREY

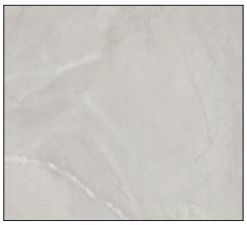
24 x 24 x ¾"
600 x 600 x 20mm

24 x 24 PEDESTRIAN ONLY



DIGNITARY NOTABLE BEIGE

DIGNITARY SUPERIOR TAUPE

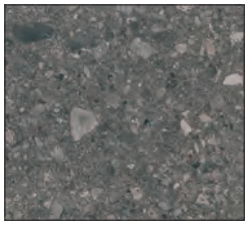


VERTUO MAESTRO

VERTUO COMPOSER

24 x 24 x ⅞"
600 x 600 x 22mm

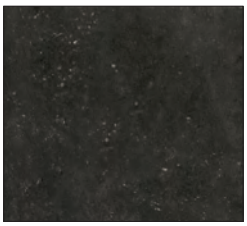
32 x 32 PEDESTRIAN ONLY



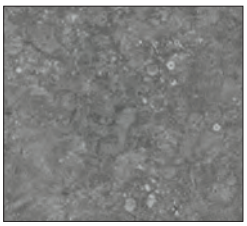
ASSEMBLE EMISSARY

32 x 32 x ⅞"
795 x 795 x 22mm

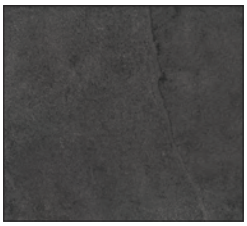
20 x 40 PEDESTRIAN ONLY



DIPLOMACY DARK GREY



DIPLOMACY LIGHT GREY



DELEGATE DARK GREY

20 x 40 x ⅞"
495 x 995 x 22mm

Please contact your Unilock Representative for more information.

*Colour selection should be chosen from actual samples.

16 x 48 PEDESTRIAN ONLY

COMMISSARY
PROXY GREY

COMMISSARY
REGENT HONEY

COMMISSARY
COMMANDER BEIGE

16 x 48 x 7/8"
400 x 1200 x 22mm

PRODUCT DATA

Stones & Bundling	Unit Thickness	SqFt Per Unit	SqFt Per Box	SqFt Per Pallet	Boxes / Pallet	Units Per Box	Units Per Pallet	Lbs Per Unit	Lbs Per Box	Lbs Per Pallet
Lanesboro - 12 x 24 x 3/4" (300 x 600 x 20mm)	.79 (20mm)	1.89	7.56	362	24	4	96	17.12	68.44	1,644
Nominee - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.67	7.67	245	32	1	32	35.88	35.88	1,148
Dignitary - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.88	7.75	248	32	2	64	36.74	73.50	2,352
Rekindle - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.58	7.58	182	24	1	24	35.88	35.88	861.12
Vertuo - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.85	7.69	182	24	2	48	35.98	71.96	1,727.04
Diplomacy - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.05	52.05	1,562
Delegate - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.03	52.03	1,561
Ambassador - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	47.60	47.60	2,285
Commissary - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	49.62	49.62	2,382
Assemble - 32 x 32 x 7/8" (795 x 795 x 22mm)	.87 (22mm)	6.89	6.89	310	45	1	45	64.75	64.75	2,914

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand
Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 3/8" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Scan here for the Natural Stone & Porcelain Installation Guide.

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

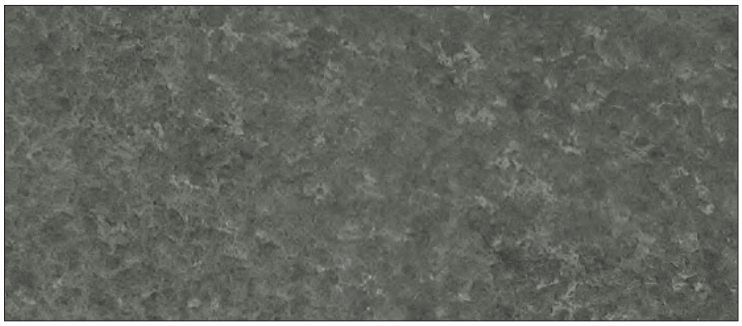
**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

GRANITE

Special Order only. Minimum qty's apply

BLACK OYSTER



Stone Type	Coarse Grained Granite
Visual Appearance	Charcoal Grey to black with white and black crystals
Origin	Fujian, China
Generic Stone Name	G684 Fuding Black
Age	Jurassic Period (170 million years)
Finish	Sawn 6 sides & Flamed

PRODUCT SPECIFICATIONS

12 x 24 x 1 or 2"
300 x 600 x 25 or 50mm

24 x 24 x1 or 2"
600 x 600 x 25 or 50mm

12 x 36 x 1 or 2"
300 x 900 x 25 or 50mm

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.07%
Apparent Density	2973 kg/m³
Flextural Strength	18.8 MPa
Abrasion resistance	14.5 mm
Slip Resistance (When Wet)	66

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Black Oyster	0.13	0.87	0.89

*Colour selection should be chosen from actual samples.

PRODUCT DATA

Granite Slab - 25mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	1" (25mm)	200	2	0.5	100	27	2,700
24 x 24" (600 x 600mm)	1" (25mm)	200	4	0.25	50	54.60	2,730

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

Granite Slab - 50mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	2" (50mm)	80	2	0.50	40	58	2,336
24 x 24" (600 x 600mm)	2" (50mm)	80	4	0.25	20	110	2,204
12 x 36" (300 x 900mm)	2" (50mm)	78	3.25	0.31	24	97.37	2,337

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian

Roof Deck

Scan here for the Natural Stone Installation Guide.

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 ⅜" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

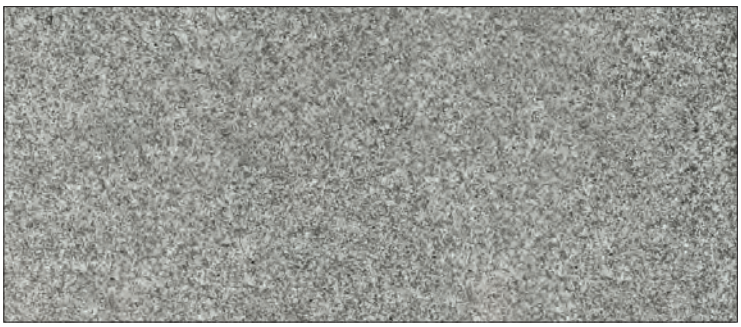
**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

GRANITE

Special Order only. Minimum qty's apply

CASTLE GREY



Stone Type	Coarse Grained Granite
Visual Appearance	Mid Grey with white and black crystals
Origin	Fujian, China
Generic Stone Name	G654
Age	Jurassic Period (170 million years)
Finish	Sawn 6 sides & Flamed

PRODUCT SPECIFICATIONS

12 x 24 x 1 or 2"
300 x 600 x 25 or 50mm

24 x 24 x1 or 2"
600 x 600 x 25 or 50mm

12 x 36 x 1 or 2"
300 x 900 x 25 or 50mm

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.30%
Apparent Density	2779 kg/m³
Flextural Strength	14.4 MPa
Abrasion resistance	13 mm
Slip Resistance (When Wet)	76

SOLAR AND THERMAL OPTICAL PROPERTIES

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Castle Grey	0.25	0.75	0.90

*Colour selection should be chosen from actual samples.

PRODUCT DATA

Granite Slab - 25mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	1" (25mm)	200	2	0.50	100	27	2,700
24 x 24" (600 x 600mm)	1" (25mm)	200	4	0.25	50	54.60	2,730

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Granite Slab - 50mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	2" (50mm)	80	2	0.50	40	58	2,336
24 x 24" (600 x 600mm)	2" (50mm)	80	4	0.25	20	110	2,204
12 x 36" (300 x 900mm)	2" (50mm)	78	3.25	0.31	24	97.37	2,337

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian

Roof Deck

Scan here for the Natural Stone Installation Guide.

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 ⅜" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

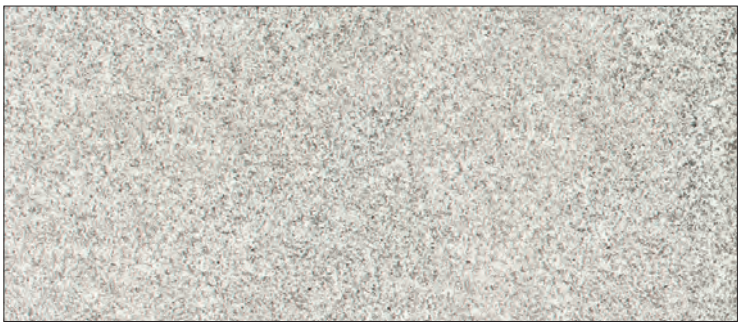
**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

GRANITE

Special Order only. Minimum qty's apply

GALAXY FROST



Stone Type	Coarse Grained Granite
Visual Appearance	Pale grey to off-white with white and black crystals
Origin	Fujian, China
Generic Stone Name	G603-4
Age	Jurassic Period (170 million years)
Finish	Sawn 6 sides & Flamed

PRODUCT SPECIFICATIONS

12 x 24 x 1 or 2"
300 x 600 x 25 or 50mm

24 x 24 x1 or 2"
600 x 600 x 25 or 50mm

12 x 36 x 1 or 2"
300 x 900 x 25 or 50mm

SOLAR AND THERMAL OPTICAL PROPERTIES

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Galaxy Frost	0.53	0.47	0.90

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.30%
Apparent Density	2634 kg/m^3
Flextural Strength	14.4 MPa
Abrasion resistance	15 mm
Slip Resistance (When Wet)	68

Pedestal system
Contact your local Unilock Representative for more details.

See page 228-233 for more details.

*Colour selection should be chosen from actual samples.

PRODUCT DATA

Granite Slab - 25mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	1" (25mm)	200	2	0.50	100	27	2,700
24 x 24" (600 x 600mm)	1" (25mm)	200	4	0.25	50	54.60	2,730

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Granite Slab - 50mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	2" (50mm)	80	2	0.50	40	58	2,336
24 x 24" (600 x 600mm)	2" (50mm)	80	4	0.25	20	110	2,204
12 x 36" (300 x 900mm)	2" (50mm)	78	3.25	0.31	24	97.37	2,337

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS

Pedestrian

Roof Deck

Scan here for the Natural Stone Installation Guide.

RECOMMENDED SAND

Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 ⅜" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, *40 lb bag / 18.1 kg*	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS

Unicare Natural Stone Matte Sealer

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

Unicare Natural Stone Colour Enhancer Sealer

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

**Please refer to Sands & Sealers on pages 238-241 for more product details*

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

UNILOCK® COLLECTION OF

Retaining Walls & Vertical Features

Unlimited creative possibilities exist for retaining soil or building vertical features like grill islands and firepits.

Walls: U-Cara® (Umbriano French Grey) with U-Cara (Umbriano Midnight Sky) accent and Ledgestone Coping (Buff)

BRUSSELS DIMENSIONAL STONE®

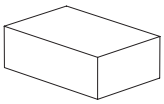
LIMESTONE

SANDSTONE

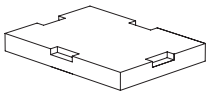
SIERRA

CHARCOAL

PRODUCT SPECIFICATIONS



STANDARD
11 7/8 x 7 7/8 x 3 7/8"
300 x 200 x 100mm



U-GRIP™ BASE UNIT
19 x 14 x 2¼"
482 x 355 x 55mm
Available in Natural only

PRODUCT ITEM CODE / SKU:

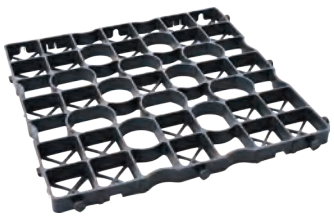
LIMESTONE	SKU: 1599WC0029007-0	NATURAL	SKU: 0517UB0211105-0
SANDSTSONE	SKU: 1599WC0027707-0		
SIERRA	SKU: 1599WC0028807-0		
CHARCOAL	SKU: 1599WC0010507-0		

See Steps, Treads & Coping on section page 206 for Coping options

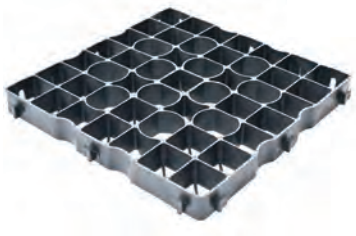
UNILOCK DRIVECEL

- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

*Colour selection should be chosen from actual samples.

SUNSET FIREPIT KITS

AVAILABLE COLOURS: Charcoal, Limestone, Sandstone, Sierra

Fire pit kit insert included.

Round

Square

Round not available in Charcoal

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 3,000 PSI
- C1262 for Freeze Thaw Durability < 1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length **+/- 3mm**

Unilock standards exceed 6,000 PSI for Brussels DImensional Stone® products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 5/64" (+/-2.00mm)

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

Stones & Bundling	Face Feet Per Bundle	Face Feet Per Layer	Face Feet Per Unit	Linear Feet Per Bundle	Linear Feet Per Unit	Units Per Bundle	Units Per Face Feet	Per Bundle Layers	Per Bundle Sections	Lbs Per Unit	Lbs Per Bundle
Ayr Manufacturing											
Standard	32.00	5.33	0.33	96.00	1.00	96	-	6	4	30	2,881
Fire Pit											
U-GRIP Base Pad Gormley Manufacturing	-	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product is installed using Unilock Concrete Adhesive to secure corners and all rows. Maximum height is 24" including the unit in the ground (under optimum conditions). All measurements are nominal. *Based on 12" deep wall coverage = 21.4 sqft per bundle. Based on an 8" deep wall coverage = 32 sqft per bundle. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

- Garden Walls
- Seat Walls
- Water Features
- Grill Islands
- Pillars
- Fire Features

Coping Options – We recommend using Ledgestone™, Natural Stone, Universal Coping, Brussels Fullnose™ or Umbriano® Coping.

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

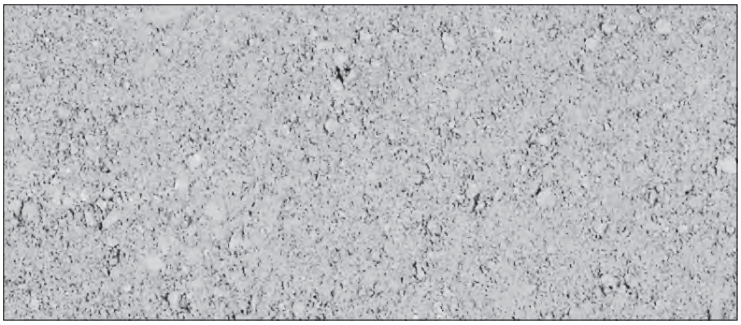
- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

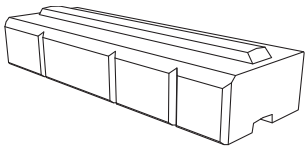
Please refer to Adhesives on pages 239 for more product details

DURA-HOLD®

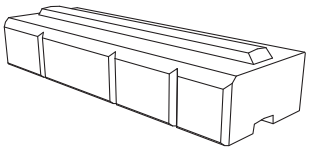


NATURAL

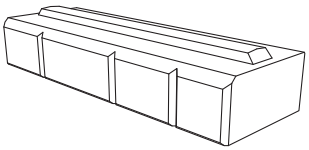
PRODUCT SPECIFICATIONS



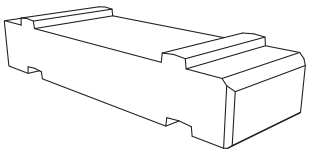
STANDARD
24 x 72 x 12"
600 x 1830 x 300mm



COPING
24 x 72 x 12"
600 x 1830 x 300mm



CLOSED-END COPING
24 x 72 x 12"
600 x 1830 x 300mm



TIE-BACK
72x 24 x 12"
1830 x 600 x 300mm

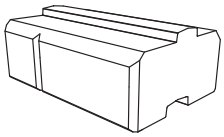
PRODUCT ITEM CODE / SKU:

SKU: 0562WS0011105-0

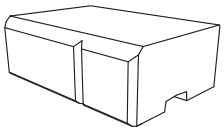
SKU: 0562CS7211105-0

SKU: 0562CE7211105-0

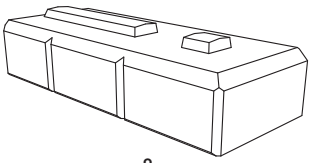
SKU: 0562WTB011105-0



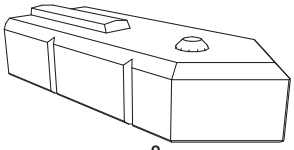
1/2 STANDARD
24 x 36 x 12"
600 x 915 x 300mm



1/2 COPING
24 x 36 x 12"
600 x 915 x 300mm



CORNER 90°
24 x 60 x 12"
600 x 1524 x 300mm
(Right Corner shown)



CORNER 45°
24 x 60 x 12"
600 x 1524 x 300mm
(Right Corner shown)

PRODUCT ITEM CODE / SKU:

SKU: 0562WH0011105-0

SKU: 0562CH0011105-0

LEFT - SKU: 0562CL9011105-0
RIGHT - SKU: 0562CR9011105-0

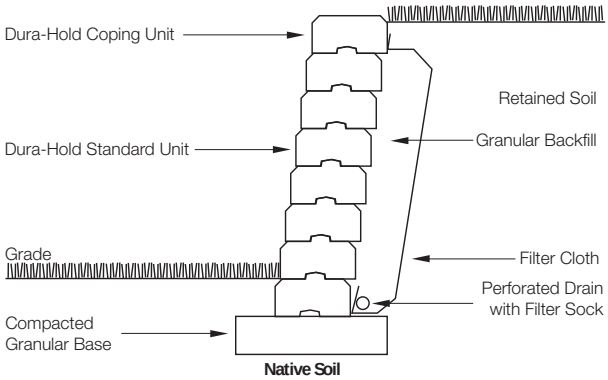
LEFT - SKU: 0562CL4511105-0
RIGHT - SKU: 0562CR4511105-0

UNILOCK DRIVECEL

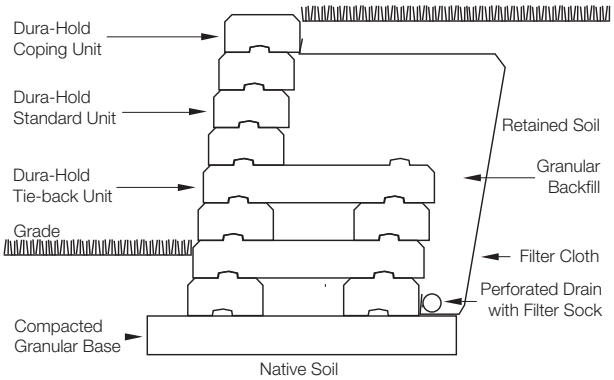
See page 236 for more details.

CROSS SECTIONS

GRAVITY WALL SECTION



CRIB WALL SECTION



*Colour selection should be chosen from actual samples.

Cross sections are examples, and must not be used for construction.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3 mm

Unilock standards exceed 5,000 PSI for DuraHold® products with:
- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

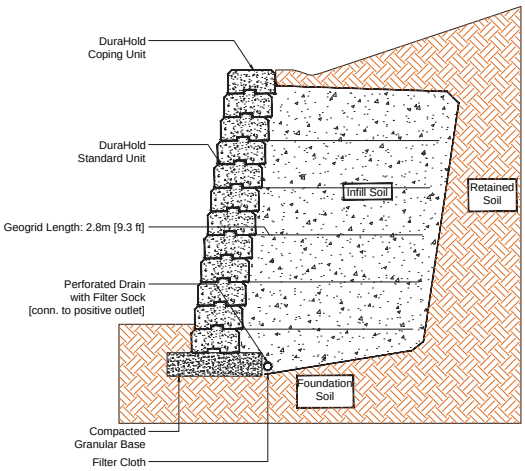
	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Standard	12.00	6.00	12.00	6.00	1	0.17	-	-	1,680	3,360
Coping	12.00	6.00	12.00	6.00	1	0.17	-	-	1,560	3,120
Coping Closed End	12.00	6.00	12.00	6.00	1	0.17	-	-	1,560	3,120
Tie-back	4.00	2.00	4.00	2.00	1	0.50	-	-	1,660	3,320
½ Standard	6.00	3.00	6.00	3.00	1	0.33	-	-	800	1,600
½ Coping	6.00	3.00	6.00	3.00	1	0.33	-	-	780	1,560
Corner 90° Right / Left	14.08	7.04	-	-	1	0.14	-	-	1,320	2,640
Corner 45° Right / Left	14.08	7.04	-	-	1	0.14	-	-	1,480	2,960

Notes: *Closed–End coping units are available and are closed on both ends so that they may be used as left or right. Tie–back units are reinforced with steel. 1/2 Standard units are slightly tapered and can be used to create a 55-foot radius. Please note that 1/2 Coping units are not tapered. Refer to terms and conditions for placement rates. All measurements are nominal. Automatic setback is 1½" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Scan here for the Dura-Hold Installation Guide.

Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

CROSS SECTIONS

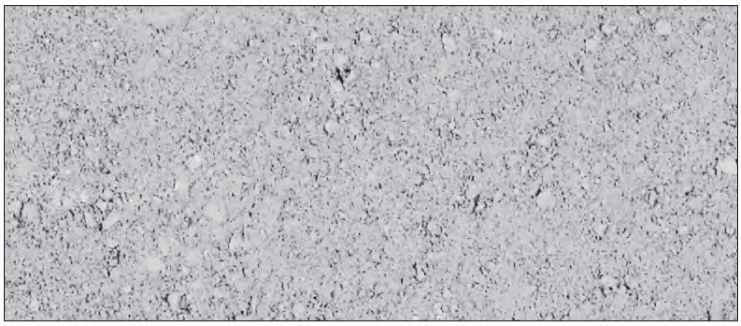
All Cross Sections are available on Unilock's Contractor website under Products.

Things to know:

Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

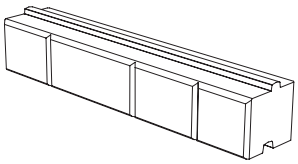
For more information please visit **https://www.risistone.com/product/durahold/**

DURA-HOLD2®

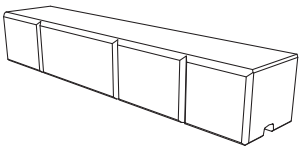


NATURAL

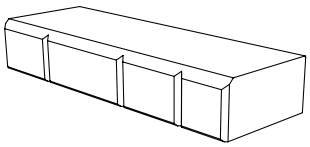
PRODUCT SPECIFICATIONS



STANDARD
14 x 72 x 12"
360 x 1830 x 300mm



COPING
14 x 72 x 12"
360 x 1830 x 300mm



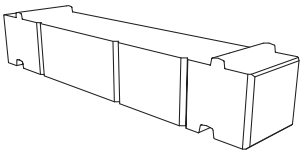
CLOSED-END COPING
14 x 72 x 12"
360 x 1830 x 300mm

PRODUCT ITEM CODE / SKU:

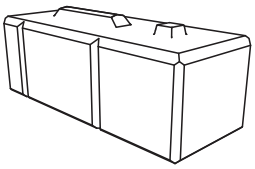
SKU: 0569WS0011105-0

SKU: 0569CS7211105-0

SKU: 0569CE7211105-0



TIE-BACK
72 x 14 x 12"
1830 x 360 x 300mm



CORNER 90°
14 x 36 x 12"
360 x 900 x 300mm
(Right Corner shown)

PRODUCT ITEM CODE / SKU:

SKU: 0569WTB011105-0

LEFT - SKU: 0569CL9011105-0

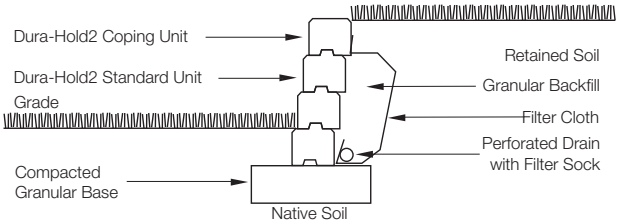
RIGHT - SKU: 0569CR9011105-0

UNILOCK DRIVECEL

See page 236 for more details.

CROSS SECTIONS

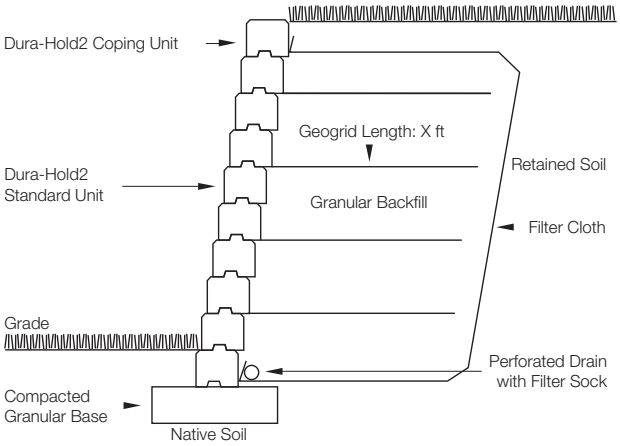
GRAVITY WALL SECTION



Cross sections are examples, and must not be used for construction.

*Colour selection should be chosen from actual samples.

GEOGRID WALL SECTION



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3 mm

Unilock standards exceed 5,000 PSI for DuraHold® products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

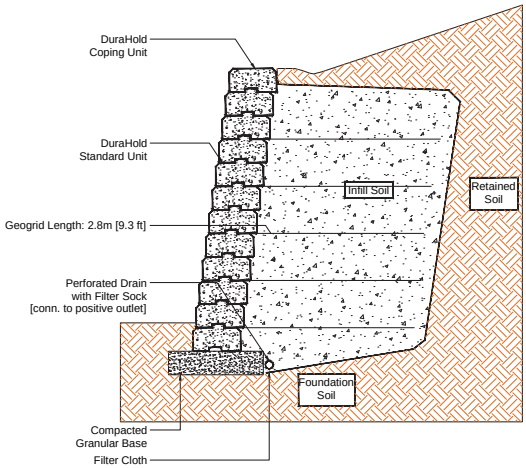
	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Standard	24.10	6.02	24.10	6.02	4	0.17	-	-	938	3,752
Coping 72"	24.10	6.02	24.10	6.02	4	0.17	-	-	884	3,536
Coping Closed End 72"	24.10	6.02	24.10	6.02	4	0.17	-	-	884	3,536
Tie-back	4.68	1.17	-	-	4	0.86	-	-	938	3,752
Corner 90° Right / Left	16.67	4.17	-	-	4	0.24	-	-	460	1,840

Notes: *Closed–End coping units are available and are closed on both ends so that they may be used as left or right. Tie–back units are reinforced with steel. Refer to terms and conditions for placement rates. All measurements are nominal. Automatic setback is 1½" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Scan here for the Dura-Hold2 Installation Guide.

Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

CROSS SECTIONS

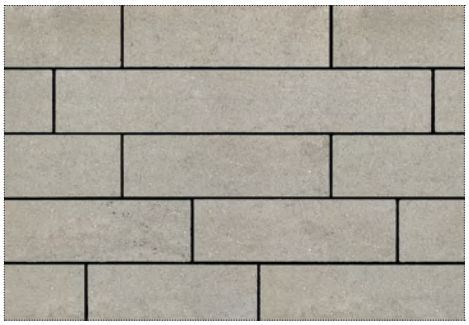
All Cross Sections are available on Unilock's Contractor website under Products.

Things to know:

For DuraHold® and DuraHold2®, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit https://www.risistone.com/product/durahold2/.

LINEO™ DIMENSIONAL STONE



DUSK

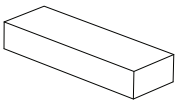
GRANITE BLEND

GRAPHITE

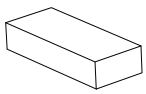
SAFARI

PRODUCT SPECIFICATIONS

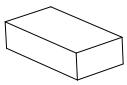
4 UNIT RANDOM BUNDLE



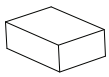
23⅝ x 7⅞ x 3⅞"
600 x 200 x 100mm



19¾ x 7⅞ x 3⅞"
500 x 200 x 100mm



15¾ x 7⅞ x 3⅞"
400 x 200 x 100mm

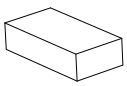


11⅞ x 7⅞ x 3⅞"
300 x 200 x 100mm

PRODUCT ITEM CODE / SKU:

DUSK	SKU: 0589WR0161305-0
GRANITE BLEND	SKU: 0589WR0125105-0
GRAPHITE	SKU: 0589WR0134705-0
SAFARI	SKU: 0589WR0161405-0

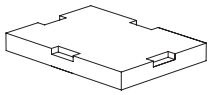
PILLAR / CORNER



NEW
11⅞ x 7⅞ x 3⅞"
300 x 200 x 100mm

PRODUCT ITEM CODE / SKU:

DUSK	SKU: 0589WC0161305-1
GRANITE BLEND	SKU: 0589WC0125105-1
GRAPHITE	SKU: 0589WC0134705-1
SAFARI	SKU: 0589WC0161405-1



U-GRIP™ BASE UNIT

19 x 14 x 2¼"
482 x 355 x 55mm

Available in Natural only

PRODUCT ITEM CODE / SKU:

NATURAL	SKU: 0517UB0211105-0

LINEO FIRE PIT

◄ **NEW**

Fire pit kit insert included.

PRODUCT ITEM CODE / SKU:

DUSK	SKU: RS-CON087
GRANITE BLEND	SKU: RS-CON084
GRAPHITE	SKU: RS-CON085
SAFARI	SKU: RS-CON088

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/- 3.2mm

Unilock standards exceed 6,000 PSI for Lineo™ Dimensional Stone products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-2.00mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

UNILOCK DRIVECEL

See page 236 for more details.

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing / U-Grip - Gormley Manufacturing										
Random Wall Bundle:	29.93	-	89.06	-	63	-	3	-	43	2,738
XL Rectangle	7.97	0.66	23.71	1.98	12	1.51	-	-	-	-
Large Rectangle	6.65	0.55	19.78	1.65	12	1.81	-	-	-	-
Rectangle	9.31	0.44	27.72	1.32	21	2.25	-	-	-	-
Small Rectangle	6.00	0.33	17.86	0.99	18	3.00	-	-	-	-
Pillar / CornerUnit	39.84	0.66	99	1.00	99	1.51	-	-	30.32	3,001.32
Fire Pit	-	-	-	-	-	-	-	-		
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product sold in full bundles on a refundable skid. Maximum height – 24" (under optimum conditions). All measurements are nominal. Spacing strips are shipped with random wall bundles to create even spacing between units. Free standing wall and is limited to not exceed 24" in height. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Garden Walls
Seat Walls
Pillars
Steps
Fire Features
Grill Islands
Water Features

For coping options, we recommend using Ledgestone™, Natural Stone, Universal Coping or Umbriano® Coping.

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

**Please refer to Adhesives on pages 239 for more product details*

PISA™

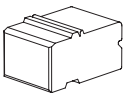
GRANITE

NATURAL

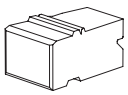
SIERRA

PRODUCT SPECIFICATIONS

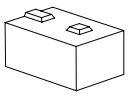
INDIVIDUAL UNITS



STANDARD
12 x 8 x 6"
300 x 200 x 150mm



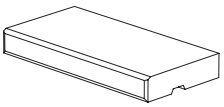
TAPERED
12 x 8 x 6"
300 x 200 x 150mm



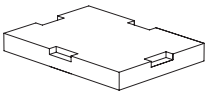
CORNER
12 x 8 x 6"
300 x 200 x 150mm

PRODUCT ITEM CODE / SKU:

GRANITE	SKU: 0544WS0025105-1	GRANITE	SKU: 0544WX0025105-0	GRANITE	SKU: 0544CU0025105-0
NATURAL	SKU: 0544WS0011105-1	NATURAL	SKU: 0544WX0011105-0	NATURAL	SKU: 0544CU0011105-0
SIERRA	SKU: 0544WS0028805-1	SIERRA	SKU: 0544WX0028805-0	SIERRA	SKU: 0544CU0028805-0



24" COPING
24 x 12 x 3"
600 x 300 x 75mm



U-GRIP™ BASE UNIT
19 x 14 x 2¼"
482 x 355 x 55mm

Available in Natural only

PRODUCT ITEM CODE / SKU:

GRANITE	SKU: 0541CS2425105-0
NATURAL	SKU: 0541CS2411105-0
SIERRA	SKU: 0541CS2428805-0

PRODUCT ITEM CODE / SKU:

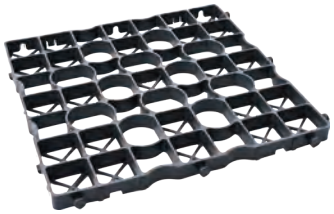
NATURAL	SKU: 0517UB0211105-0

See Steps, Treads & Coping on section page 210 for more details

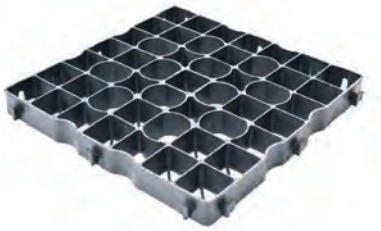
UNILOCK DRIVECEL

- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3 mm

Unilock standards exceed 5,000 PSI for Pisa™ products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing; U-Grip - Gormley Manufacturing										
Standard - Pre Split - Single Piece	24.00	0.33	47.90	0.67	72	3.00	-	4	48	3,456
Tapered - Double Unit	20.00	0.67	40.00	1.33	30	1.50	-	2	93	2,775
Corner Unit - Double Unit	20.00	1.67	-	-	12	0.60	-	2	96	1,152
PISA Coping Unit - sold as a double unit	16.00	1.00	64.00	4.00	16	1.00	8	-	145	2,320
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Sold in full bundles or sections only. Maximum height – 36″ (under optimum conditions) but can be engineered for walls that are required to be higher. Higher walls can be achieved using geogrid reinforcement. Tapered units will allow for a minimum 5ft. outside radius. Automatic setback is ¾″ per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

APPLICATIONS

Garden Walls Seat Walls Steps

For coping options, we recommend using Natural Stone, Universal Coping or Pisa2™ Coping.

Scan here for the Pisa Installation Guide.

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

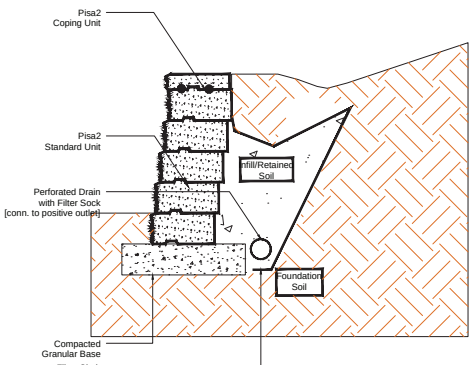
- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

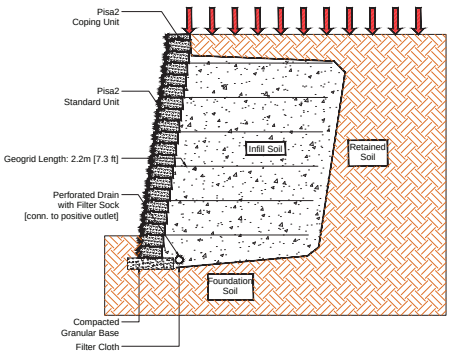
Please refer to Adhesives on pages 239 for more product details

GRAVITY WALL SECTION



Cross sections are examples, and must not be used for construction.

GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

PISA SMOOTH™

CHARCOAL

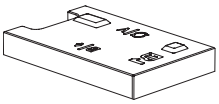
CLIFFSIDE GREY

DUSK

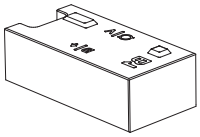
GRANITE BLEND

SAFARI

PRODUCT SPECIFICATIONS



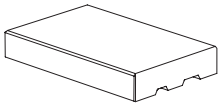
STANDARD/CORNER
21¾ x 10⅞ x 3⅜"
550 x 275 x 85mm



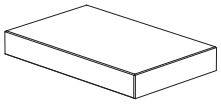
XL UNIT/CORNER
21¾ x 10⅞ x 6¾"
550 x 275 x 170mm

PRODUCT ITEM CODE / SKU:

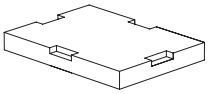
CHARCOAL	SKU: 0538WC0110505-0	CHARCOAL	SKU: 0538WCJ010505-0
CLIFFSIDE GREY	SKU: 0538WC0111005-0	CLIFFSIDE GREY	SKU: 0538WCJ011005-0
DUSK	SKU: 0538WC0161305-0	DUSK	SKU: 0538WCJ061305-0
GRANITE BLEND	SKU: 0538WC0125105-0	GRANITE BLEND	SKU: 0538WCJ025105-0
SAFARI	SKU: 0538WC0161405-0	SAFARI	SKU: 0538WCJ061405-0



COPING
21¾ x 13⅞ x 3⅜"
550 x 350 x 85mm



PILLAR
21¾ x 10⅞ x 3⅜"
550 x 275 x 85mm



U-GRIP™ BASE UNIT
19 x 14 x 2¼"
482 x 355 x 55mm

PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0538CS0010505-0	CHARCOAL	SKU: 0538CU0010505-0	NATURAL	SKU: 0517UB0211105-0
CLIFFSIDE GREY	SKU: 0538CS0011005-0	CLIFFSIDE GREY	SKU: 0538CU0011005-0		
DUSK	SKU: 0538CS0061305-0	DUSK	SKU: 0538CU0061305-0		
GRANITE BLEND	SKU: 0538CS0025105-0	GRANITE BLEND	SKU: 0538CU0025105-0		
SAFARI	SKU: 0538CS0061405-0	SAFARI	SKU: 0538CU0061405-0		

See Steps, Treads & Coping on section page 211 for more details

UNILOCK DRIVECEL

See page 236 for more details.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/- 1/8" (+/-3 mm)

Unilock standards exceed 5,000 PSI for Pisa® Smooth products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 1/8" (+/-3 mm)

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Gormley Manufacturing; U-Grip - Gormley Manufacturing										
Standard / Corner Unit	27.17	0.57	86.64	1.81	48	8	6	4	55.27	2,653
Pillar Unit	36.23	0.63	129.90	2.71	48	8	3	6	59.97	2,879
Jumper Unit	27.17	1.13	43.31	1.81	24	8	3	1	110.51	2,652
Coping Unit	18.12	0.50	64.96	1.81	36	6	6	1	76.75	2,763
U-Grip Base Pad	15.41	0.29	85.39	1.58	54	6	9	1	46.33	2,500

Notes: Sold in full bundles only. Maximum height – 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾" per row. Pisa Smooth can be used for vertical installations. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Garden Walls Seat Walls

For coping options, we recommend using Ledgestone™, Natural Stone, Universal Coping or Pisa Smooth™ Coping.

Scan here for the Pisa Smooth Installation Guide.

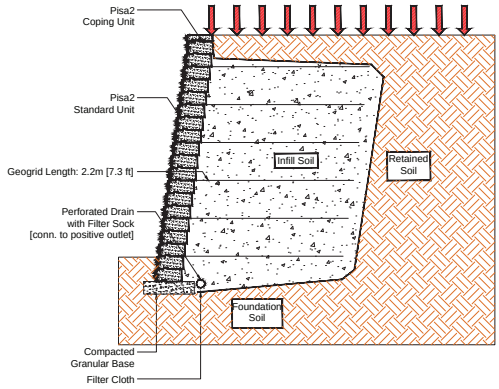
RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile
- **Coverage: For 1/4" Bead (approx)**

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

**Please refer to Adhesives on pages 239 for more product details*

QUARRY™ SMOOTH

NEW

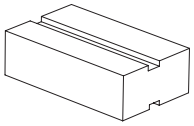
CHARCOAL

NATURAL GREY

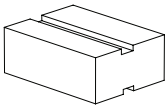
SANDSTONE

PRODUCT SPECIFICATIONS

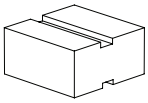
3 UNIT RANDOM BUNDLE



15" Unit
15 (12) x 9 x 4½"
380 x 230 x 114mm



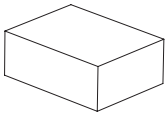
12" Unit
12 (9) x 9 x 4½"
305 x 230 x 114mm



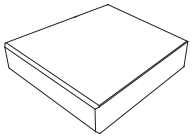
9" Unit
9 (6) x 9 x 4½"
230 x 230 x 114mm

PRODUCT ITEM CODE / SKU:

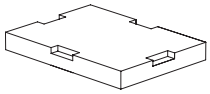
CHARCOAL	SKU: 0573WT0010503-0
NATURAL GREY	SKU: 0573WT0027703-0
SANDSTONE	SKU: 0573WT0062303-0



STANDARD/ CORNER
12 x 9 x 4½"
307 x 230 x 114mm



COPING
12 (9) x 12 x 3"
305 x 305 x 75mm



U-GRIP™ BASE UNIT
19 x 14 x 2¼"
482 x 355 x 55mm

PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0573CU0010503-0	CHARCOAL	SKU: 0573CS0010503-0	NATURAL	SKU: 0517UB0211105-0
NATURAL GREY	SKU: 0573CU0027703-0	NATURAL GREY	SKU: 0573CS0062303-0		
SANDSTONE	SKU: 0573CU0062303-0	SANDSTONE	SKU: 0573CS0027703-0		

UNILOCK DRIVECEL

See page 236 for more details.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/- 1/8" (+/-3 mm)

Unilock standards exceed 5,000 PSI for Quarry™ Smooth products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 1/8" (+/-3 mm)

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Layer	Bundle
Pickering Manufacturing; U-Grip - Gormley Manufacturing										
Random Bundle	24.41	-	48.82	-	90	15	-	-	494.06	2,470.32
Large Unit	-	0.42	-	0.84	25	5	5	1	-	-
Medium Unit	-	0.33	-	0.65	25	5	5	1	-	-
Small Unit	-	0.23	-	0.46	25	5	5	1	-	-
Standard / Corner Unit	10.56	0.38	10.56	0.38	28	14	2	1	548.83	1,097.66
Coping Unit	14.58	0.20	59.30	0.82	72	12	6	1	337.35	2,024.08
U-Grip Base Pad	15.41	0.29	85.39	1.58	54	6	9	1	46.33	2,500

Notes: Sold in full bundles only. Maximum height – 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Garden Walls

Seat Walls

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile
- **Coverage: For 1/4" Bead (approx)**

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

Please refer to Adhesives on pages 239 for more product details

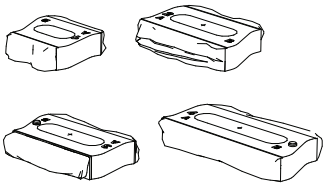
RIVERCREST® WALL

BUFF

COASTAL SLATE

PRODUCT SPECIFICATIONS

4 UNIT RANDOM BUNDLE



STANDARD UNIT 1
8 x 9-10 x 2¼"
200 x 230-250 x 57mm

STANDARD UNIT 2
12 x 9-10 x 2¼"
300 x 230-250 x 57mm

STANDARD UNIT 3
12 x 9-10 x 2¼"
300 x 230-250 x 57mm

STANDARD UNIT 4
17 x 9-10 x 2¼"
425 x 230-250 x 57mm

PRODUCT ITEM CODE / SKU:

BUFF	SKU: 3310WS0014407-A
COASTAL SLATE	SKU: 3310WS0082507-A

PILLAR UNIT

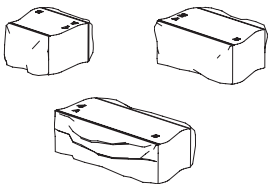
COMING SOON

20 x 20 x 4½"
500 x 500 x 114mm
Center opening 9 x 9"

BUFF	SKU: 3310PL0114407-0
COASTAL SLATE	SKU: 3310PL082507-0

3 UNIT JUMPER RANDOM BUNDLE

COMING SOON



JUMPER UNIT 1
8 x 9-10 x 4½"
200 x 230-250 x 114mm

JUMPER UNIT 2/3
12 x 9-10 x 4½"
300 x 230-250 x 114mm

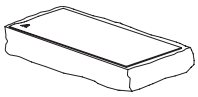
JUMPER UNIT 4
17 x 9-10 x 4½"
425 x 230-250 x 114mm

PRODUCT ITEM CODE / SKU:

BUFF	SKU: 3310WJ0014407-A
COASTAL SLATE	SKU: 3310WJ0082507-A

Completed Unit Shown
Pillar cap Sold Separately

2 UNIT CORNER BUNDLE



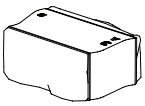
LONG CORNER UNIT
17½ x 9-10 x 2¼"
450 x 230-250 x 57mm

SHORT CORNER UNIT
14½ x 9-10 x 2¼"
375 x 230-250 x 57mm

PRODUCT ITEM CODE / SKU:

BUFF	SKU: 3310CU0214407-A
COASTAL SLATE	SKU: 3310CU0282507-A

JUMPER CORNER UNIT



COMING SOON

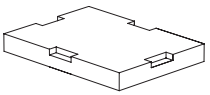
12 x 9-10 x 4½"
450 x 230-250 x 114mm

BUFF	SKU: 3310CU0114407-A
COASTAL SLATE	SKU: 3310CU0182507-A

RIVERCREST FIRE PIT KIT

Fire pit kit insert included.

BUFF	SKU: RS-CON061
COASTAL SLATE	SKU: RS-CON063



U-GRIP™ BASE UNIT
19 x 14 x 2¼"
482 x 355 x 55mm
Available in Natural only

NATURAL SKU: 0517UB0211105-0

UNILOCK DRIVECEL

See page 236 for more details.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/- 1/8" (+/-3 mm)

Unilock standards exceed 5,000 PSI for Rivercrest Wall products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 1/8" (+/-3 mm)

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	SqFt	Layers	Sections	Layer	Bundle
Ayr Manufacturing; U-Grip - Gormley Manufacturing										
Random Bundle	24.30	0.19	130.69	1.02	128	5.27	8	-	252	2,015
Random Corner Unit Bundle	16.21	0.41	-	-	40	2.47	4	-	293	1,173
Random Jumper Bundle	13.73	0.34	-	-	40	2.91	4	-	408	1,631
Jumper Corner Single Unit	13.54	0.85	6.56	0.41	16	1.18	2	-	486	973
Pillar	-	-	-	-	4	-	2	-	441	882
Firepit	-	-	-	-	12	4	3	-	350.52	1,402.08
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Sold in full bundles only. Maximum height – 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Garden Walls · Seat Walls · Pillars · Steps

Fire Features · Grill Islands · Water Features

For coping options, we recommend using Ledgestone™, Natural Stone, Universal Coping or Pisa Smooth™ Coping.

Scan here for the Rivercrest Installation Guide.

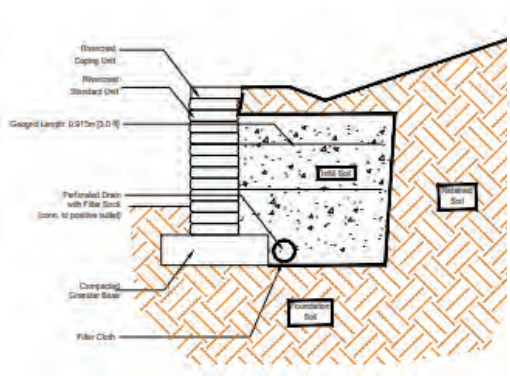
RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

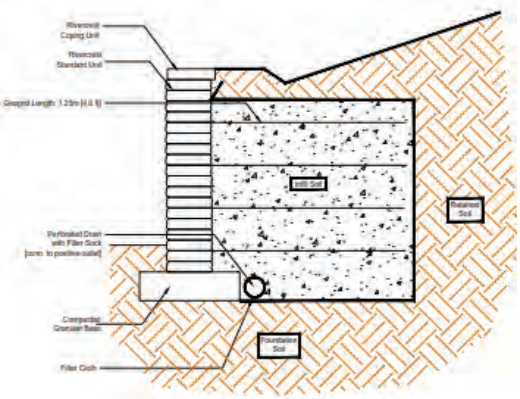
- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile
- **Coverage: For 1/4" Bead (approx)**

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

GRAVITY WALL SECTION



GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

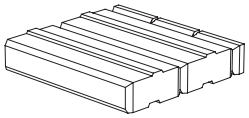
**Please refer to Adhesives on pages 239 for more product details*

SIENASTONE™

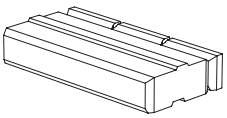
NATURAL

PRODUCT SPECIFICATIONS

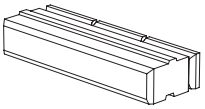
INDIVIDUAL UNITS



STANDARD 925
37½ x 47¼ x 7¼"
925 x 1200 x 185mm



STANDARD 500
20 x 47¼ x 7¼"
500 x 1200 x 185mm

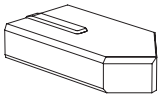


STANDARD 333
13 x 47¼ x 7¼"
333 x 1200 x 185mm

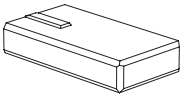
PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0554W94811105-0 NATURAL SKU: 0554W54811105-0 NATURAL SKU: 0554W34811105-0

CORNER UNITS

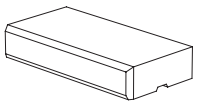


CORNER 45°
(LEFT & RIGHT)
20 x 43⅓ x 7¼"
500 x 1100 x 185mm



CORNER 90°
(LEFT & RIGHT)
20 x 43⅓ x 7¼"
500 x 1100 x 185mm

COPING



20 x 47¼ x 7¼"
500 x 1200 x 185mm

PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0554CU4511105-1 NATURAL SKU: 0554CU9011105-1 NATURAL SKU: 0554CS4811105-0

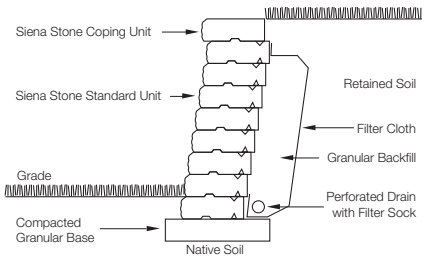
See Steps, Treads & Coping section on page 220 for SienaStone Steps

UNILOCK DRIVECEL

See page 236 for more details.

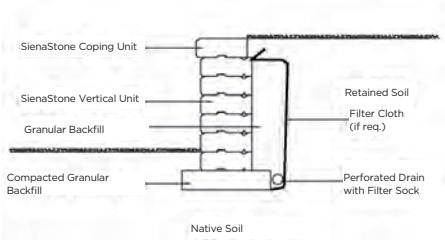
CROSS SECTIONS

GRAVITY WALL SECTION

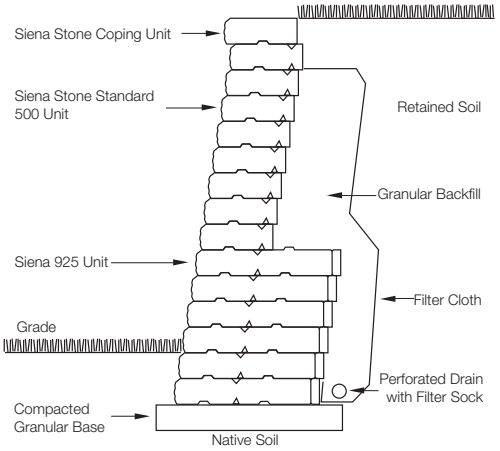


VERTICAL WALL SECTION

Note:
Extra care must be taken when constructing vertical walls. Please contact Risi Stone Inc. for information on proper construction techniques.



GRAVITY 500 AND 925 WALL SECTION



Cross sections are examples, and must not be used for construction.

CROSS SECTIONS

Cross Sections are available on Unilock's Contractor website under Products.

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3 mm

Unilock standards exceed 5,000 PSI for SienaStone™ products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Standard 333	21.63	2.40	36.00	4.00	9	0.42	3	-	380	3,420
Standard 500	14.42	2.40	24.00	4.00	6	0.42	3	-	570	3,420
Standard 925	7.21	2.40	12.00	4.00	3	0.42	3	-	1,140	3,420
Coping 48"	14.42	2.40	24.00	4.00	6	0.42	3	-	570	3,420
Coping Closed-End 48"	14.42	2.40	24.00	4.00	6	0.42	3	-	570	3,420
Corner 90° - Double Unit	19.11	6.37	-	-	3	0.16	3	-	1,140	3,420
Corner 45° - Double Unit	19.11	6.37	-	-	3	0.16	3	-	1,050	3,150

Notes: Only Closed–End Coping units are available in colour. Closed–end coping is available rock faced on the end upon request. An additional cost applies to rock facing units and 48 hours notice for rock facing units is required. Coloured closed-end coping units can be used to construct steps. *SienaStone™ corners are sold as double units - one left and one right. Wall units are only stocked in Natural. Vertical units are special order only; minimum quantities and lead times apply. Automatic setback is 1" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

Garden Walls

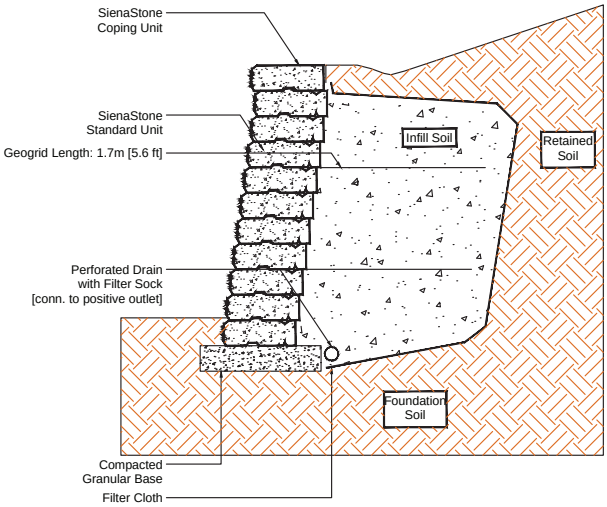
Steps

Seat Walls

Scan here for the SienaStone Installation Guide.

Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

GEOGRID CROSS SECTION



Cross sections are examples, and must not be used for construction.

Things to know:

For SienaStone™, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit https://www.risistone.com/product/sienastone/

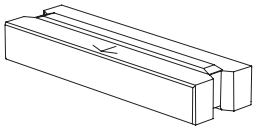
SIENASTONE™ SMOOTH

GRANITE BLEND

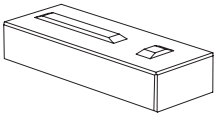
SAFARI

PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS



STANDARD 375
14¾ x 47¼ x 7"
375 x 1200 x 180mm

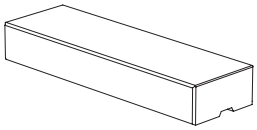


CORNER 375
14¾ x 38⅜ x 7"
375 x 975 x 180mm

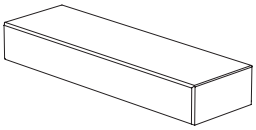
PRODUCT ITEM CODE / SKU:

GRANITE BLEND	SKU: 0555WS0025105-0	GRANITE BLEND	SKU: 0555CU0025105-0
SAFARI	SKU: 0555WS0061405-0	SAFARI	SKU: 0555CU0061405-0

COPING



COPING 383
15 x 47¼ x 7"
383 x 1200 x 180mm



CLOSED-END COPING 383
15 x 47¼ x 7"
383 x 1200 x 180mm

PRODUCT ITEM CODE / SKU:

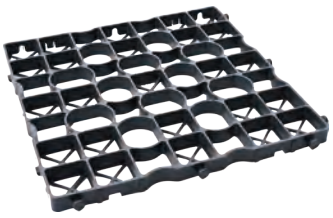
GRANITE BLEND	SKU: 0555CS0025105-0	GRANITE BLEND	LEFT - SKU: 0555CEL125105-0
SAFARI	SKU: 0555CS0061405-0	GRANITE BLEND	RIGHT - SKU: 0555CER125105-0
		SAFARI	LEFT - SKU: 0555CEL161405-0
		SAFARI	RIGHT - SKU: 0555CER161405-0

See Steps, Treads & Coping section page 222 for SienaStone Smooth Steps

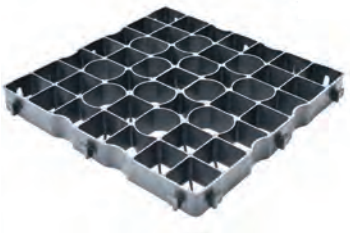
UNILOCK DRIVECEL

- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3 mm

Unilock standards exceed 5,000 PSI for SienaStone™ Smooth
- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:
a) SRW Unit shear strength as per ASTM D6916
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Standard 375	20.93	2.33	36.00	4.00	9	0.43	3	-	394	3,546
Coping	20.93	2.33	36.00	4.00	9	0.43	3	-	395	3,555
Corner Unit (double unit)	15.69	5.24	26.57	3.20	3	0.38	3	-	648	1,944
Closed end Coping (left & right)	20.93	2.33	36.00	4.00	9	0.43	3	-	407	3,666

Notes: SienaStone™ Smooth corners are sold together as double units, one left and one right. Automatic setback is ⅜" per row. Vertical installations are an option with this product. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

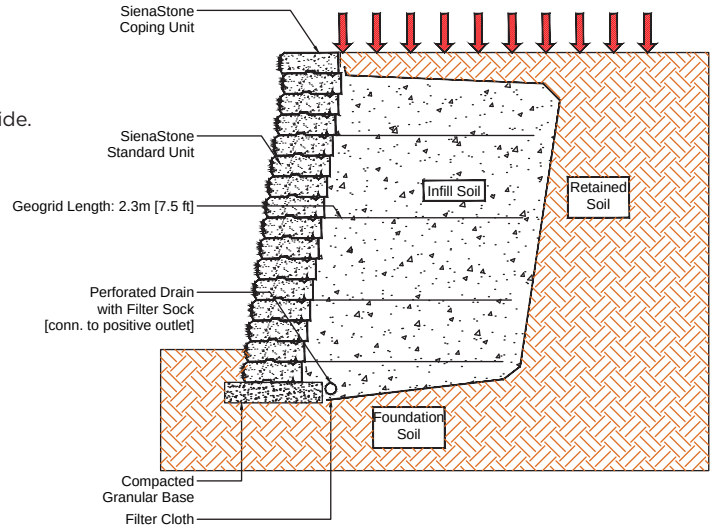
APPLICATIONS

Garden Walls Seat Walls Steps

Scan here for the SienaStone Smooth Installation Guide.

Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

**Things to know:*

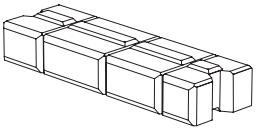
For SienaStone™, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit https://www.risistone.com/product/sienastone/

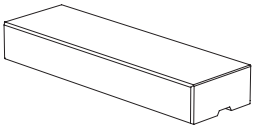
SONOMASTONE™

NATURAL

PRODUCT SPECIFICATIONS



STANDARD
14¾ x 14¼ x 7¼"
375 x 1200 x 185mm

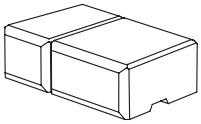


COPING
14¾ x 47¼ x 7¼"
375 x 1200 x 185mm

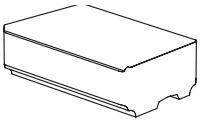
PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0535WS0011105-0

NATURAL SKU: 0535CS4811105-0



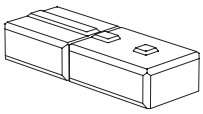
TAPERED STANDARD
14¾ x 23¼ x 7¼"
375 x 590 x 185mm



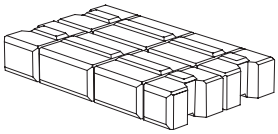
TAPERED COPING
14¾ x 23¼ x 7¼"
375 x 590 x 185mm

NATURAL SKU: 0535WT0011105-0

NATURAL SKU: 0535CT2411105-1



CORNER
38⅜ x 14¾ x 7¼"
975 x 375 x 185mm

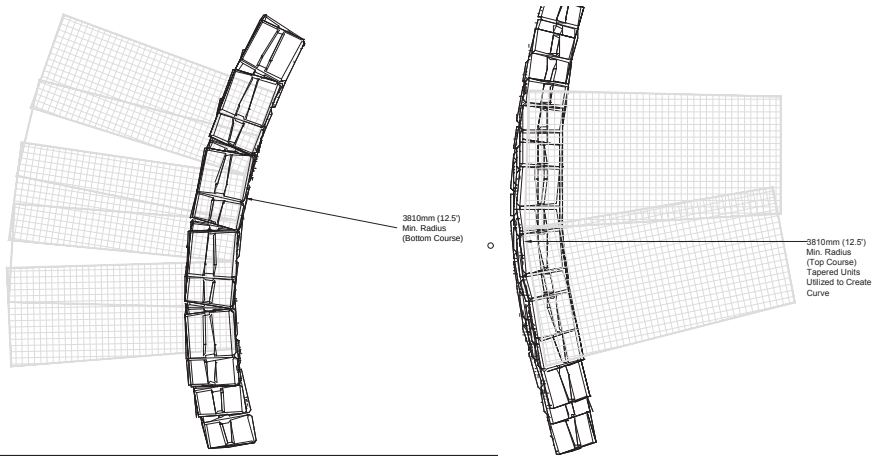


DOUBLE
29½ x 47¼ x 7¼"
750 x 1200 x 185mm

NATURAL SKU: 0535CU0011105-1

NATURAL SKU: 0535WD0011105-0

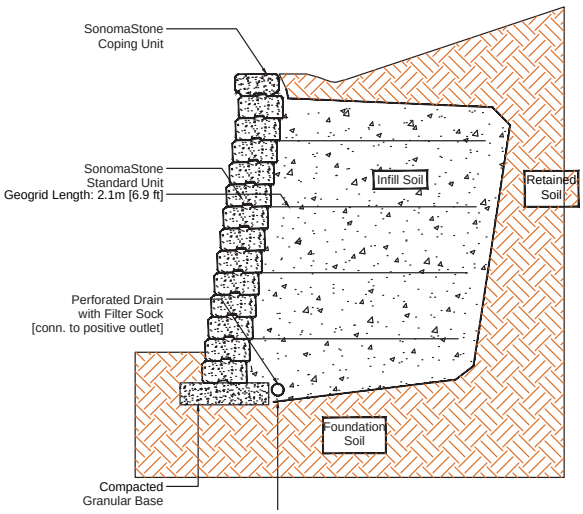
GEOGRID INSTALLATION



UNILOCK DRIVECEL

See page 236 for more details.

GEOGRID WALL SECTION



*Colour selection should be chosen from actual samples.

Cross sections are examples, and must not be used for construction.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3.2mm

Unilock standards exceed 6,000 PSI for Sonomastone® products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-2.00mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

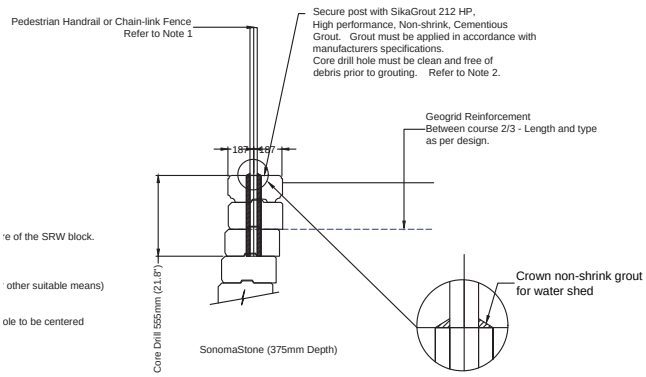
Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

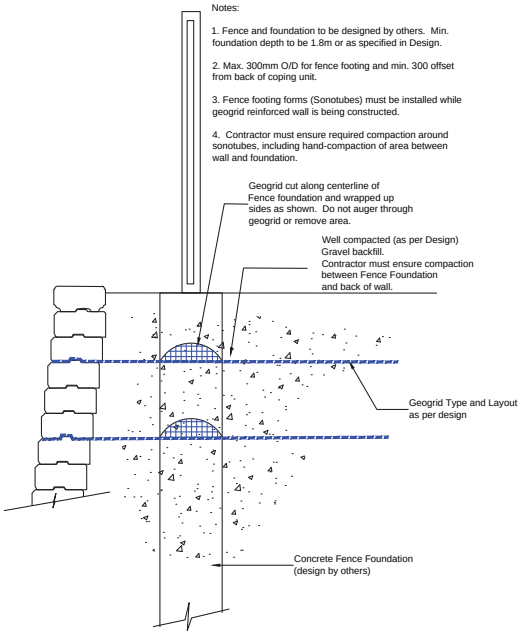
	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Standard	21.63	2.40	36.00	4.00	9	0.42	3	-	386	3,470
Tapered	21.15	1.18	34.80	1.93	18	0.85	3	-	196	3,525
Double Unit	14.42	4.81	3.00	1.00	3	0.21	3	-	1,158	3,473
Coping 48"	21.63	2.40	36.00	4.00	9	0.42	3	-	383	3,450
Coping Tapered 24"	10.59	1.18	17.49	1.94	9	0.85	2	-	180	1,620
Corner Unit (Double Unit)	16.11	5.37	-	-	3	0.19	3	-	716	2,148

Notes: Sonoma Clamp required for installation. Units can be installed three at a time for increased production. **SonomaStone corners are sold as double units - one left and one right. There are 3 Standard units included on a skid of Double Units. The Coping Unit has a smooth finish with a cornice detail. Tapered units achieve a 14' radius. Automatic setback is 1½" per row. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

TYPICAL DETAIL CORE DRILLED HANDRAIL



TYPICAL DETAIL PRIVACY FENCE



Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

Things to know:

For SonomaStone®, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit https://www.risistone.com/product/sonomastone/

U-CARA® MULTI-FACE WALL SYSTEM

Exclusive to UNILOCK

FASCIA PANELS ENDURACOLOR™

SMOOTH FINISH

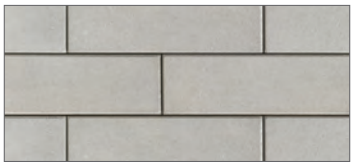
DARK CHARCOAL

FOSSIL

GRANITE FUSION

INDIANA BUFF

LINEN BUFF


LINEN GREY

OPAL BLEND

STERLING

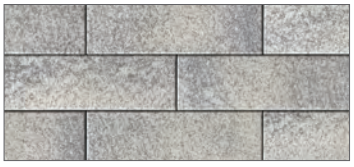
UMBRIANO FINISH - SMOOTH FINISH ONLY

FRENCH GREY

GRENADA WHITE

MIDNIGHT SKY

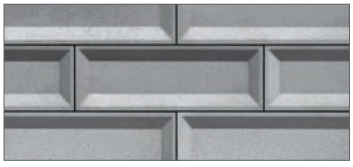
SUMMER WHEAT


WINTER MARVEL

SUBWAY - SMOOTH FINISH ONLY

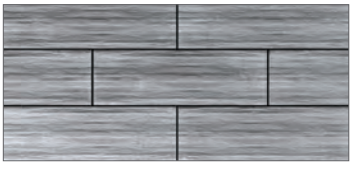
CHARCOAL

INDIANA BUFF


OPAL BLEND

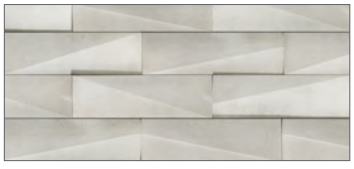
LAVANO

FOSSIL


GRANITE FUSION

INDIANA BUFF **NEW**

NEOLINE - SMOOTH FINISH ONLY


INDIANA BUFF

STERLING

PITCHED FINISH

FOSSIL

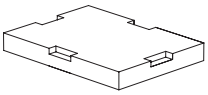
GRANITE FUSION

SERIES™ FINISH

BLACK GRANITE *3" Panel only*

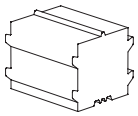
*Colour selection should be chosen from actual samples.

1 BASE UNIT

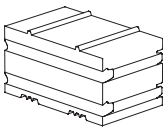


U-GRIP™ BASE UNIT
19 x 14 x 2¼"
482 x 355 x 55mm
Available in Natural only

2 BACKER BLOCKS



SureTrack Standard
7½ x 5⅞ x 5⅞"
190 x 150 x 150mm



SureTrack Large Backer Corner/Pillar
11⅝ x 7½ x 5⅞"
294 x 190 x 150mm

SureTrack Corner Insert
L = 2"
50mm

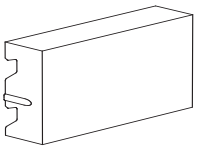
PRODUCT ITEM CODE / SKU:

NATURAL SKU: 0517UB0211105-0

NATURAL SKU: 175BSTB111105-0

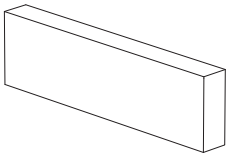
NATURAL SKU: 175BSTB211105-0

3 FASCIA PANELS

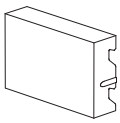


6" Standard Fascia
18⅜ x 2⅜ x 5⅞"
466 x 60 x 150mm

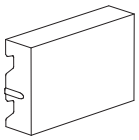
2 UNIT CORNER BUNDLE



Closed-End Fascia Panel
20⅞ x 2⅜ x 5⅞"
530 x 60 x 150mm



Standard Fascia Half Panel
9¼ x 2⅜ x 5⅞"
233 x 60 x 150mm



3" Series Panel
9 x 2⅜ x 2⅞"
231 x 60 x 71mm

PRODUCT ITEM CODE / SKU:

SMOOTH FINISH	
DARK CHARCOAL	SKU: 175EUF0214607-0
FOSSIL	SKU: 175EUF0218807-0
GRANITE FUSION	SKU: 175EUF0231907-0
INDIANA BUFF	SKU: 175EUF0261507-0
LINEN BUFF	SKU: 175AUF0262507-0
LINEN GREY	SKU: 175AUF0262407-0
OPAL BLEND	SKU: 175EUF0238207-0
STERLING	SKU: 175EUF0261607-0
UMBRIANO FINISH	
FRENCH GREY	SKU: 175UUF0271201-0
GRENADA WHITE	SKU: 175UUF0271301-0
MIDNIGHT SKY	SKU: 175UUF0270101-0
SUMMER WHEAT	SKU: 175UUF0270701-0
WINTER MARVEL	SKU: 175UUF0270301-0
SUBWAY	
CHARCOAL	SKU: 175WUF0214607-0
INDIANA BUFF	SKU: 175WUF0261507-0
OPAL BLEND	SKU: 175WUF0238207-0
LAVANO	
FOSSIL	SKU: 175LUF0218807-0
GRANITE FUSION	SKU: 175LUF0231907-0
INDIANA BUFF	SKU: 175LUF0261507-0
NEOLINE	
INDIANA BUFF	SKU: 175NUF0261507-0
STERLING	SKU: 175NUF0261607-0
PITCHED FINISH	
FOSSIL	SKU: 175PUF0218801-0
GRANITE FUSION	SKU: 175PUF0231901-1

SMOOTH FINISH	
DARK CHARCOAL	SKU: 175EUFC214607-0
FOSSIL	SKU: 175EUFC218807-0
GRANITE FUSION	SKU: 175EUFC231907-0
INDIANA BUFF	SKU: 175EUFC261507-0
LINEN BUFF	SKU: 175AUFC262507-0
LINEN GREY	SKU: 175AUFC262407-0
OPAL BLEND	SKU: 175EUFC238207-0
STERLING	SKU: 175EUFC261607-0
UMBRIANO FINISH	
FRENCH GREY	SKU: 175UUFC271201-0
GRENADA WHITE	SKU: 175UUFC271301-0
MIDNIGHT SKY	SKU: 175UUFC270101-0
SUMMER WHEAT	SKU: 175UUFC270701-0
WINTER MARVEL	SKU: 175UUFC270301-0
SUBWAY	
CHARCOAL	SKU: 175WUFC214607-0
INDIANA BUFF	SKU: 175WUFC261507-0
OPAL BLEND	SKU: 175WUFC238207-0
LAVANO	
FOSSIL	SKU: 175LUFC218807-0
GRANITE FUSION	SKU: 175LUFC231907-0
INDIANA BUFF	SKU: 175LUFC261507-0
NEOLINE	
INDIANA BUFF	SKU: 175NUFC261507-0
STERLING	SKU: 175NUFC261607-0
PITCHED FINISH	
FOSSIL	SKU: 175PUFC218801-0
GRANITE FUSION	SKU: 175PUFC231901-0

SERIES FINISH
BLACK GRANITE
SKU: 175SUF0142601-0

4 FASCIA PANEL STYLES

SMOOTH

PITCHED

UMBRIANO®

3″ SERIES™

SUBWAY

LAVANO

NEOLINE

5 COPING

BEACON HILL™

SEE PAGE 207

NATURAL STONE

SEE PAGES 216-219

UMBRIANO

SEE PAGE 212

UNIVERSAL COPING

SEE PAGE 213

URBAN

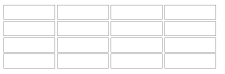
SEE PAGE 214

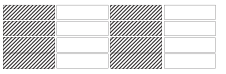
LAYING PATTERNS

1/2 Running Bond

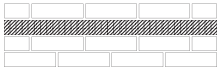
1/2 Running Bond with Linear Accents

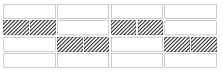
1/2 Running Bond with Random Accents


Stacked Bond

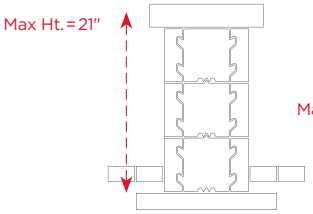

Stacked Bond with Accents

1/3 Running Bond

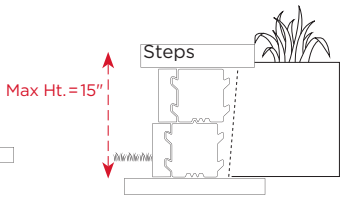

1/2 Running Bond with Paver Accents


Mixed Bond

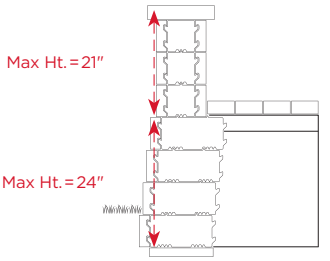
WALL DETAILS



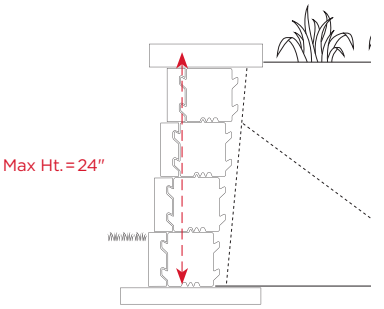
Seat Walls



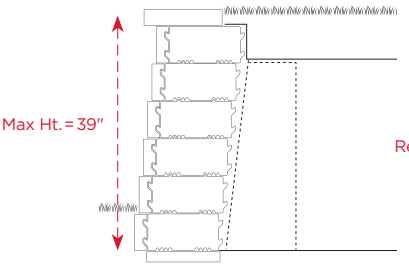
Garden Borders



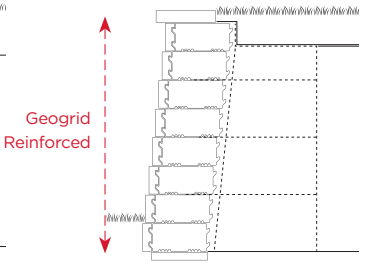
Raised Patios



Planters/Walls (Under 24″)



Walls (24″ - 39″)



Engineered Walls

Download the U-Cara Multi-Face Wall Installation Guide.

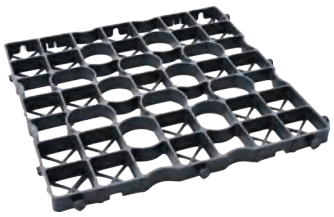
Our U-Cara Modular System offers a variety of aluminium frames that can be mixed and matched to construct vertical features like grill islands, fire features and pillars.

UNILOCK DRIVECEL

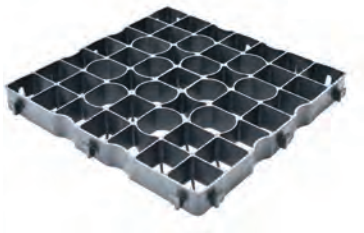
- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.

*Colour selection should be chosen from actual samples.



DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3.2 mm

Unilock standards exceed 5,500 PSI for U-Cara products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-2 mm

Test results available upon request

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

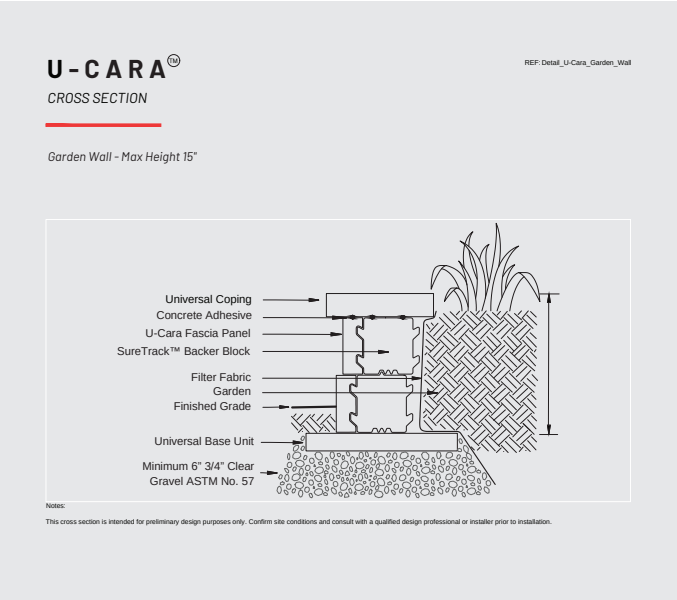
PRODUCT DATA

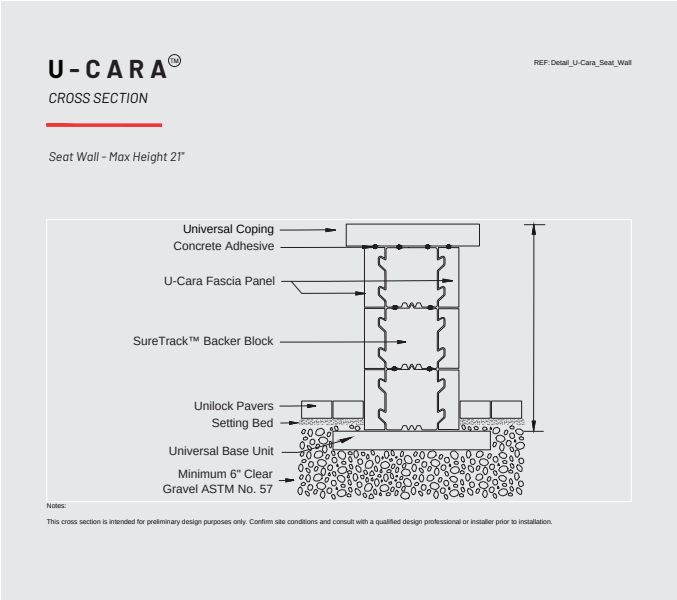
Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth & Pitched / Gormley Manufacturing SureTrack Backers										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6"- Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-end units and 18 Left Closed-end units. All measurements are nominal.
For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

APPLICATIONS

- Garden Walls
- Steps
- Fire Features
- Grill Islands
- Seat Walls
- Retaining Walls
- Pillars
- Water Features





CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products:

contractor.unilock.com

U-CARA® MODULAR SYSTEM

NEW AND IMPROVED

CONSTRUCT CREATIVE VERTICALS WITH SPEED, ACCURACY AND STRENGTH

CONSTRUCTING KITCHENS, GRILL ISLANDS AND PILLARS HAS NEVER BEEN EASIER OR MORE PRECISE, THANKS TO OUR NEW AND IMPROVED U-CARA MODULAR SYSTEM

// ADVANCED MANUFACTURING PROCESS

Laser cut from a single sheet using CNC technology ensures that every component is formed to exact specifications.

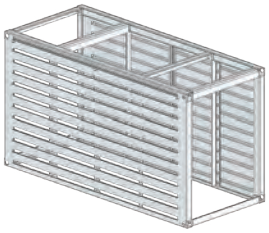
// MADE FROM LIGHTWEIGHT, MARINE-GRADE ALUMINUM

High quality material offers superior strength, corrosion resistance and ease of handling during installation and transportation.

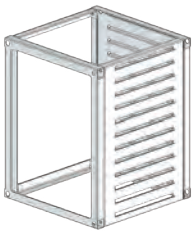
// VERSATILE DESIGN

Now accommodates different sized grill heads up to 42". Also manufactured at standard counter top height.

// LIFETIME STRUCTURAL WARRANTY*

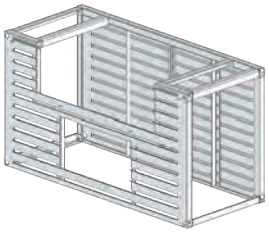


Base Module - Front and Back
Model: UNI.01.A000
NAV: RS-UCARA002002
64 ½ x 27 ½ x 36"

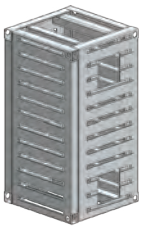


Corner Module Standard
Model: UNI.06.A000
NAV: RS-UCARA003007
27 ½ x 27 ½ x 36"

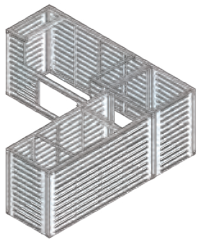
End Panel Standard
Model: UNI.04.A000
NAV: RS-UCARA004004
23 ½ x 36"



Grill Module - Front and Back
Model: UNI.05.A000
NAV: RS-UCARA001003
64 ½ x 27 ½ x 36"



Pillar Module Kit
Model: UNI.07.A000
NAV: RS-UCARA007001
18 ½ x 11 ½ x 36"



Full L Kitchen
Shown with all components

PROUDLY CANADIAN

The new U-Cara Modular System units are proudly manufactured in Ontario, ensuring shorter lead times and reduced shipping costs. By keeping production close to home, we maintain strict quality control while minimizing environmental impact.

Measurements do not include concrete.

For additional items including oversized components or for more information, please speak with your Unilock Representative.

**U-Cara Modular System will remain free from material and workmanship defects under normal use and maintenance. Covers the structural integrity and corrosion resistance of the aluminum framework, excluding damage from improper use, unauthorized modifications, or environmental factors.*

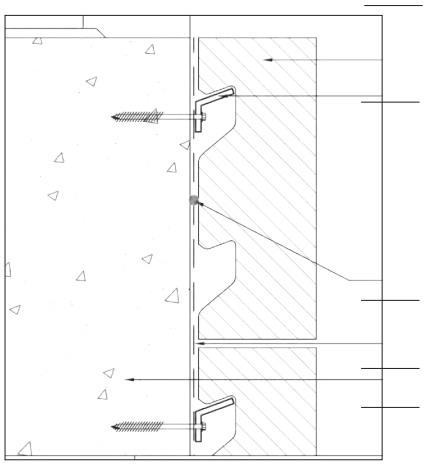
U-CARA® WALL MOUNT SYSTEM

EASILY CLAD STRUCTURES WITH U-CARA TO COMPLEMENT YOUR HARDSCAPE PROJECT

Ideal for garden sheds, wing walls, exposed foundation, existing steps or concrete and wood substrates.

WITH A SIMPLE 3 STEP PROCESS:

1. Mount Alignment Bar
2. Attach U-Cara Mount Rails
3. Hang U-Cara Fascia Panels



Note: *Unilock is not responsible for structural strength/integrity of substrates to which the mounting system is attached.*

UNILOCK® COLLECTION OF

Steps, Treads, Coping & Caps

From classic, fullnose shapes to pitched-face edges, our steps, treads and coping offer a wide variety of choices for the finishing touch on your project.

Pavers: Umbriano® (Winter Marvel)

Walls: U-Cara® (Umbriano Winter Marvel) and Umbriano Coping - Chamfered (Winter Marvel)

BRUSSELS FULLNOSE™

CHARCOAL

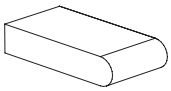
LIMESTONE

SANDSTONE

SIERRA

PRODUCT SPECIFICATIONS

FULLNOSE COPING —— Antiqued Finish



5⅞ x 11⅞ x 2¾"
150 x 300 x 70mm

PRODUCT ITEM CODE / SKU:

LIMESTONE	SKU: 1080P00029007-0
SANDSTONE	SKU: 1080P00027707-0
CHARCOAL	SKU: 1080P00010507-0
SIERRA	SKU: 1080P00028807-0

Please refer to Adhesives on pages 239 for more product details

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

PRODUCT DATA

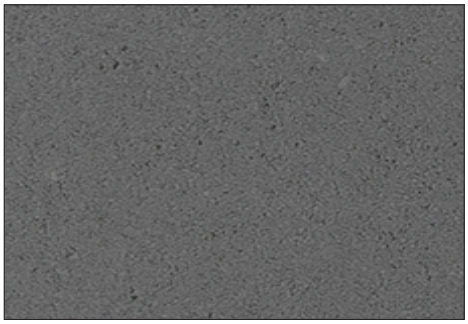
	Unit	LnFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Standard / Non-antiqued	2¾" (70mm)	96.00	12.00	24.00	0.50	8	4	0.51	23.60	94.50	-	-	-	2.00	48	192	355	710	2,841

Notes: All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*Colour selection should be chosen from actual samples.

BEACON HILL™ COPING

ENDURACOLOR™ *Also referred to as Endura Coping


DARK CHARCOAL

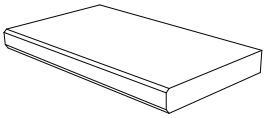
FOSSIL

GRANITE FUSION

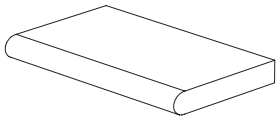
OAT BEIGE

OPAL BLEND

PRODUCT SPECIFICATIONS



CHAMFERED
24 x 14 x 2⅜"
600 x 360 x 60mm



FULLNOSE
24 x 14 x 2⅜"
600 x 360 x 60mm

PRODUCT ITEM CODE / SKU *(CHAMFERED)*:

DARK CHARCOAL	SKU: 17U1CS0514603-0
FOSSIL	SKU: 177ECS0118803-0
GRANITE FUSION	SKU: 177ECS0131903-0
OAT BEIGE	SKU: 177EC10163703-0
OPAL BLEND	SKU: 177EC10138203-0

PRODUCT ITEM CODE / SKU *(FULLNOSE)*:

DARK CHARCOAL	SKU: 17U1CSF514603-0
FOSSIL	SKU: 177ECSF118803-0
GRANITE FUSION	SKU: 177ECSF131903-0
OAT BEIGE	SKU: 177EC1F163703-0
OPAL BLEND	SKU: 177EC1F138203-0

Please refer to Adhesives on pages 239 for more product details

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

PRODUCT DATA

	Unit	LnFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Unit	Layer	Bundle	Layers	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Unit	Bundle
Pickering Manufacturing																		
Beacon Hill Coping	2⅜" (60mm)	1.97	7.87	47.24	6	-	-	-	-	-	-	-	-	-	24	251.62	62.91	1,509.74

Notes: All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

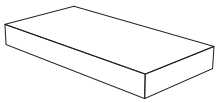
LEDGESTONE™ COPING

Special Order only. Minimum qtys apply

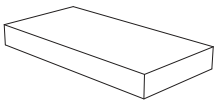
BUFF

GREY

PRODUCT SPECIFICATIONS



ROCKFACE COPING
24 x 12 x 2¾"
610 x 305 x 70mm

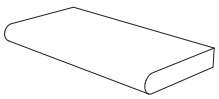


ROCKFACE CLOSED-END COPING
24 x 12 x 2¾"
610 x 305 x 70mm

PRODUCT ITEM CODE / SKU:

BUFF	SKU: 3210CS2414421-5
GREY	SKU: 3210CS2429021-5

BUFF	SKU: 3210CE2414421-5
GREY	SKU: 3210CE2429021-5



FULLNOSE COPING
24 x 12 x 2⅜"
610 x 305 x 70mm

PRODUCT ITEM CODE / SKU:

BUFF	SKU: 3211CS6014421-5
GREY	SKU: 3211CS6017421-5

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

**Please refer to Adhesives on pages 239 for more product details*

*Colour selection should be chosen from actual samples.

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/- 1/8" (+/-3.2mm)

Unilock standards exceed 8,000 PSI for Ledgestone™ products with:
- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 5/64" (+/-2.00mm)

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

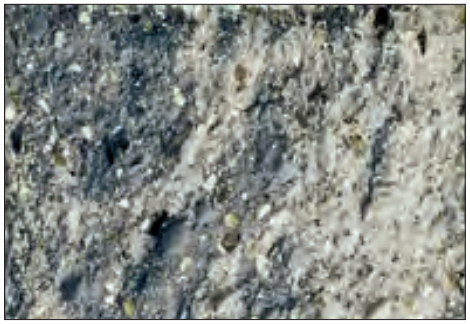
Building Product Disclosure and Optimization
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
Environmental Product Declaration • **1 point**

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Coping & 24 x 24 Pillar Cap - Chicago Manufacturing, stocked in Ayr; Steps & 29 x 29 Pillar Cap - Georgetown										
Coping Closed-End 24"	-	-	24.00	2.00	12	-	-	-	66	796
Coping 24"	-	-	24.00	2.00	12	-	-	-	64	772
Fullnose Coping	-	-	26.00	2.00	13	-	-	-	56	773

Notes: **Ledgestone Coping and 24 x 24" Pillar Caps are sold on a non-refundable skid.** When applying adhesive to a pillar cap or coping unit, scoring the underside of the unit may increase the bond. All sales of this product are final and non-refundable. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

PISA™ COPING

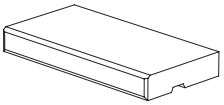


GRANITE

NATURAL

SIERRA

PRODUCT SPECIFICATIONS



24" COPING
23⅝ x 11⅞ x 3"
600 x 300 x 75mm

PRODUCT ITEM CODE / SKU:

GRANITE	SKU: 0541CS2425105-0
NATURAL	SKU: 0541CS2411105-0
SIERRA	SKU: 0541CS2428805-0

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

Please refer to Adhesives on pages 239 for more product details

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Coping 24" - Double Unit (does not include Closed-End units)	16.00	1.00	64.00	4.00	16	1.00	8	2	145	2,320

Notes: Sold in full bundles or sections only. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*Colour selection should be chosen from actual samples.

PISA SMOOTH™ COPING

CHARCOAL

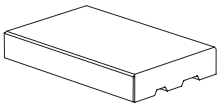
CLIFFSIDE GREY

DUSK

GRANITE BLEND

SAFARI

PRODUCT SPECIFICATIONS



COPING
21¾ x 13⅞ x 3⅜"
550 x 350 x 85mm

PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0538CS0010505-0
CLIFFSIDE GREY	SKU: 0538CS0011005-0
DUSK	SKU: 0538CS0061305-0
GRANITE BLEND	SKU: 0538CS0025105-0
SAFARI	SKU: 0538CS0061405-0

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

Please refer to Adhesives on pages 239 for more product details

PRODUCT DATA

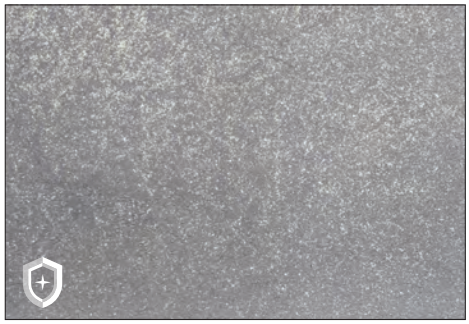
	Face Feet Per		Linear Feet Per		Units Per		Per Bundle	Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Unit	Bundle
Gormley Manufacturing									
Coping Unit	18.12	0.50	64.96	1.81	36	6	6	76.74	2,763

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

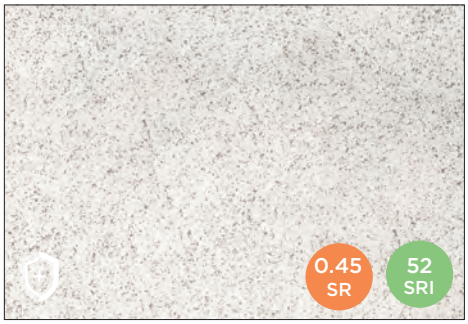
*Colour selection should be chosen from actual samples.

UMBRIANO® COPING

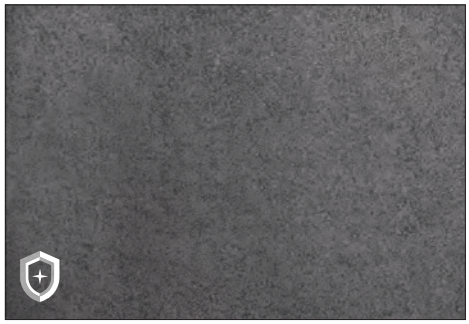
ENDURACOLOR™ EasyClean™



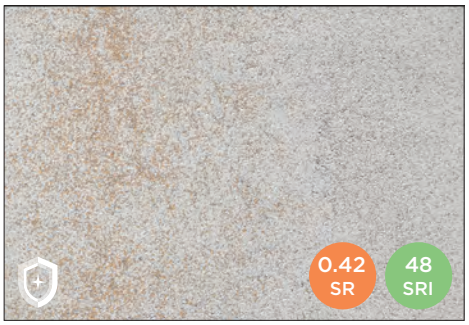
FRENCH GREY



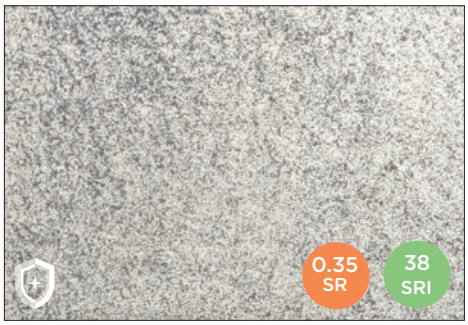
GRENADA WHITE



MIDNIGHT SKY

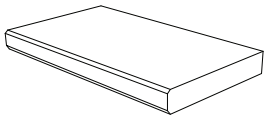


SUMMER WHEAT

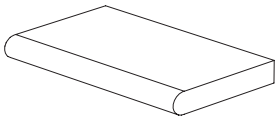


WINTER MARVEL

PRODUCT SPECIFICATIONS



CHAMFERED
24 x 14 x 2⅜"
600 x 360 x 60mm



FULLNOSE
24 x 14 x 2⅜"
600 x 360 x 60mm

PRODUCT ITEM CODE / SKU *(CHAMFERED)*:

FRENCH GREY	SKU: 2320CS0171203-1
GRENADA WHITE	SKU: 2320CS0171303-1
MIDNIGHT SKY	SKU: 2320CS0170103-1
SUMMER WHEAT	SKU: 2320CS0170703-1
WINTER MARVEL	SKU: 2320CS0170303-1

PRODUCT ITEM CODE / SKU *(FULLNOSE)*:

FRENCH GREY	SKU: 2320CSF171203-1
GRENADA WHITE	SKU: 2320CSF171303-1
MIDNIGHT SKY	SKU: 2320CSF170103-1
SUMMER WHEAT	SKU: 2320CSF170703-1
WINTER MARVEL	SKU: 2320CSF170303-1

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

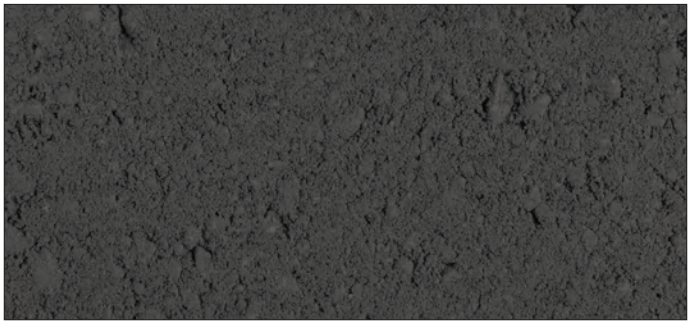
**Please refer to Adhesives on pages 239 for more product details*

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Pickerng Manufacturing										
Umbriano Coping	9.27	0.39	47.24	1.97	24	4	6	-	62.91	1,509.74

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.
*Colour selection should be chosen from actual samples.

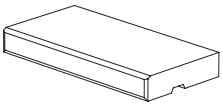
UNIVERSAL COPING



DARK CHARCOAL

LIGHT GREY

PRODUCT SPECIFICATIONS



14 x 19 x 2¾"
355 x 482 x 70mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 176EUC0114603-0
LIGHT GREY	SKU: 176EUC0114103-0

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

Please refer to Adhesives on pages 239 for more product details

PRODUCT DATA

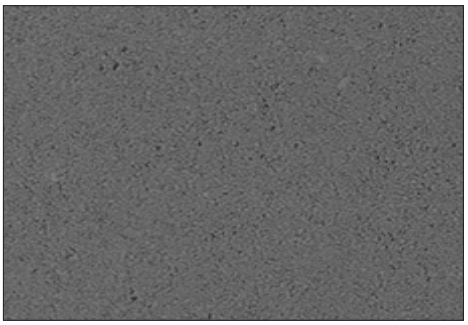
	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Pickering Manufacturing										
Universal Coping	17.44	0.36	75.90	1.58	48	-	8	-	57	2,747

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*Colour selection should be chosen from actual samples.

URBAN™ COPING

ENDURACOLOR™ EasyClean™



DARK CHARCOAL

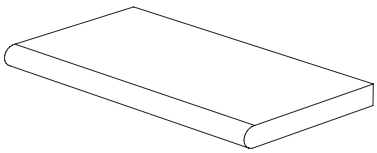
INDIANA BUFF

STERLING

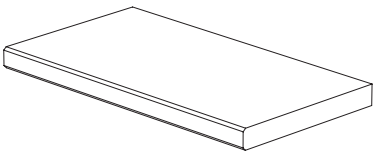
LINEN BUFF **NEW**

LINEN GREY **NEW**

PRODUCT SPECIFICATIONS



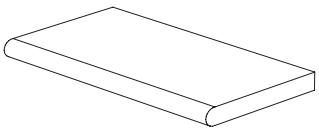
FULLNOSE
35½ x 19 x 2⅜"
900 x 485 x 60mm



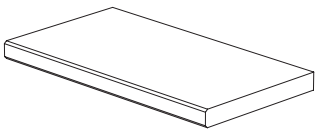
CHAMFERED
35½ x 19 x 2⅜"
900 x 485 x 60mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 17U1CSF214603-0	DARK CHARCOAL	SKU: 17U1CS0214603-0
INDIANA BUFF	SKU: 17U1CSF261503-0	INDIANA BUFF	SKU: 17U1CS0261503-0
STERLING	SKU: 17U1CSF261603-0	STERLING	SKU: 17U1CS0261603-0
LINEN BUFF	SKU: 17U2CSF162503-0	LINEN BUFF	SKU: 17U2CS0162503-0
LINEN GREY	SKU: 17U2CSF162403-0	LINEN GREY	SKU: 17U2CS0162403-0



FULLNOSE
24 x 14 x 2⅜"
600 x 360 x 60mm
NEW SIZE



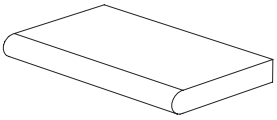
CHAMFERED
24 x 14 x 2⅜"
600 x 360 x 60mm
NEW SIZE

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 17U1CSF514603-0	DARK CHARCOAL	SKU: 17U1CS0514603-0
INDIANA BUFF	SKU: 17U1CSF561503-0	INDIANA BUFF	SKU: 17U1CS0561503-0
STERLING	SKU: 17U1CSF561603-0	STERLING	SKU: 17U1CS0561603-0
LINEN BUFF	SKU: 17U2CSF562503-0	LINEN BUFF	SKU: 17U2CS0562503-0
LINEN GREY	SKU: 17U2CSF562403-0	LINEN GREY	SKU: 17U2CS0562403-0

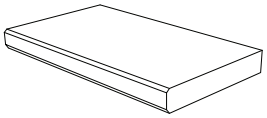
*Colour selection should be chosen from actual samples.

PRODUCT SPECIFICATIONS



FULLNOSE
24 x 14 x 2⅜"
600 x 360 x 60mm

NEW SIZE



CHAMFERED
24 x 14 x 2⅜"
600 x 360 x 60mm

NEW SIZE

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 17U1CSF514603-0	DARK CHARCOAL	SKU: 17U1CS0514603-0
INDIANA BUFF	SKU: 17U1CSF561503-0	INDIANA BUFF	SKU: 17U1CS0561503-0
STERLING	SKU: 17U1CSF561603-0	STERLING	SKU: 17U1CS0561603-0
LINEN BUFF	SKU: 17U2CSF562503-0	LINEN BUFF	SKU: 17U2CS0562503-0
LINEN GREY	SKU: 17U2CSF562403-0	LINEN GREY	SKU: 17U2CS0562403-0

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Pickering Manufacturing										
Urban Coping - 35 1/2 x 19"	6.96	0.58	35.46	2.96	12	2	6	-	128.95	1,547.40
Urban Coping - 24 x 14"	9.50	0.40	47.24	1.97	24	4	6	-	62.91	1,509.74

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

Please refer to Adhesives on pages 239 for more product details

*Colour selection should be chosen from actual samples.

NATURAL STONE COPING

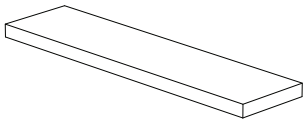
BLACK RIVER - LIMESTONE

BLACK RIVER - LIMESTONE *Available in Rock Face only*

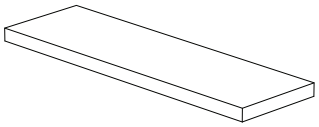
PRODUCT SPECIFICATIONS

COPING

Fullnose, Rockface and Straight Edge



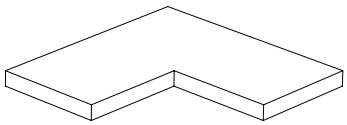
48 x 12
47½ x 11⅞ x 2"
1200 x 300 x 50



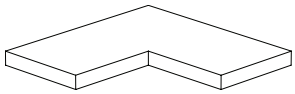
48 x 14
47½ x 14 x 2"
1200 x 355 x 50

NEW CORNER COPING

Fullnose and Straight Edge



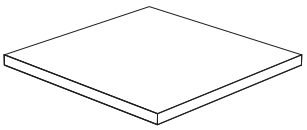
28 x 14
28 x 14 x 2"
710 x 355 x 50



24 x 12
23⅝ x 11⅞ x 2"
600 x 300 x 50

NEW INSERT COPING

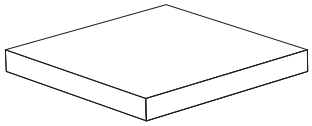
Sawn Edge



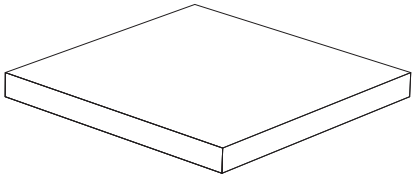
24 x 24 x 2"
600 x 600 x 50mm

PILLAR CAPS

Rockface and Straight Edge



24" PILLAR CAP
23⅝ x 23⅝ x 2⅝"
600 x 600 x 64mm



28" PILLAR CAP
28 x 28 x 2⅝"
710 x 710 x 64mm

See Steps, Treads & Coping section pages 222-223 for Natural Stone Step options

EDGE DETAILS

Fullnose

Rockface

Straight Edge

*Colour selection should be chosen from actual samples.

Coping

Stones & Bundling	Unit Thickness	Units/ Sq.ft.	Units/ Crate	Lbs/ Unit	Lbs/ Crate
48 x 12" Fullnose Coping (1200 x 300mm)	2" (50mm)	0.80	20	112	2,222
48 x 12" Straight Edge Coping (1200 x 300mm)	2" (50mm)	0.80	20	112	2,222
48 x 12" Rock Face Coping (1200 x 300mm)	2" (50mm)	0.80	20	112	2,222
48 x 14" Fullnose Coping (1200 x 355mm)	2" (50mm)	0.12	20	130	2,593
48 x 14" Straight Coping (1200 x 355mm)	2" (50mm)	0.12	20	130	2,593
48 x 14" Rock Face Coping (1200 x 355mm)	2" (50mm)	0.12	20	130	2,593
28 x 14" Fullnose Corner / Coping (710 x 355mm)	2" (50mm)	8.2	20	117	2,237
28 x 14" Straight Corner / Coping (710 x 355mm)	2" (50mm)	8.2	20	117	2,237
24 x 12" Fullnose Corner / Coping (600 x 300mm)	2" (50mm)	6.0	20	84	1,676
24 x 12" Straight Corner / Coping (600 x 300mm)	2" (50mm)	6.0	20	84	1,676
24 x 24" Insert Coping (600 x 600mm)	2" (50mm)	9.0	20	90	1,800

Pillar Caps

Stones & Bundling	Unit Thickness	Units/ Sq.ft.	Units/ Crate	Lbs/ Unit	Lbs/ Crate
24 x 24" Pillar Cap (600 x 600mm)	2 5/8" (64mm)	-	14	143	1,995
28 x 28" Pillar Cap	2 5/8" (64mm)	-	12	207	2,480

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

Scan here for the Natural Stone Installation Guide

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

**Please refer to Adhesives on pages 239 for more product details*

*Contact your Unilock Territory Manager for installation best practices or visit unilock.com and refer to Natural Stone- Installation Guidelines.

NATURAL STONE COPING

CASCADE / GREYFIELD / STONECLIFF GREY - SANDSTONE

CASCADE **NEW** *Available in Rock Face and Smooth*

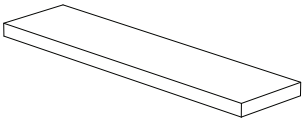
GREYFIELD *Available in Rock Face and Smooth*

STONECLIFF GREY *Available in Rock Face only*

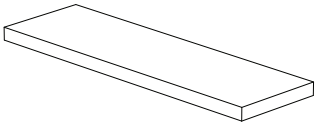
PRODUCT SPECIFICATIONS

COPING

Fullnose, Rockface and Straight Edge



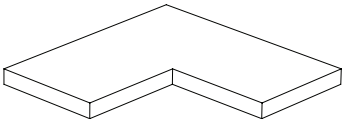
48 x 12
47½ x 11⅞ x 2"
1200 x 300 x 50



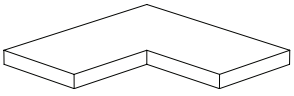
48 x 14
47½ x 14 x 2"
1200 x 355 x 50

NEW CORNER COPING

Fullnose and Straight Edge



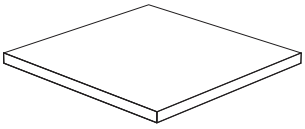
28 x 14
28 x 14 x 2"
710 x 355 x 50



24 x 12
23⅝ x 11⅞ x 2"
600 x 300 x 50

NEW INSERT COPING

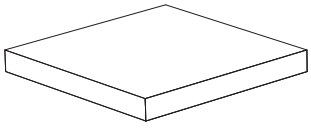
Sawn Edge



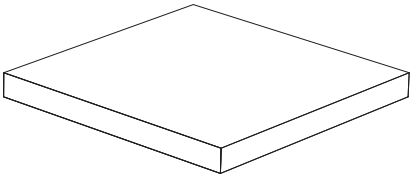
24 x 24 x 2"
600 x 600 x 50mm

PILLAR CAPS

Rockface and Straight Edge



24" PILLAR CAP
23⅝ x 23⅝ x 2⅝"
600 x 600 x 64mm



28" PILLAR CAP
28 x 28 x 2⅝"
710 x 710 x 64mm

See Steps, Treads & Coping section pages 222-223 for Natural Stone Step options

*Colour selection should be chosen from actual samples.

Fullnose **Rockface** **Straight Edge**

Coping

Stones & Bundling	Unit Thickness	Units/ Sq.ft.	Units/ Crate	Lbs/ Unit	Lbs/ Crate
48 x 12" Fullnose Coping (1200 x 300mm)	2" (50mm)	0.80	20	101	2,028
48 x 12" Straight Edge Coping (1200 x 300mm)	2" (50mm)	0.80	20	97	1,927
48 x 12" Rock Face Coping (1200 x 300mm)	2" (50mm)	0.80	20	106	2,116
48 x 14" Fullnose Coping (1200 x 355mm)	2" (50mm)	0.90	20	117	2,247
48 x 14" Straight Coping (1200 x 355mm)	2" (50mm)	0.90	20	117	2,247
48 x 14" Rock Face Coping (1200 x 355mm)	2" (50mm)	0.90	16	113	2,258
28 x 14" Fullnose Corner / Coping (710 x 355mm)	2" (50mm)	5.4	20	113	2,249
28 x 14" Straight Corner / Coping (710 x 355mm)	2" (50mm)	5.4	20	113	2,249
24 x 12" Fullnose Corner / Coping (600 x 300mm)	2" (50mm)	4.0	20	91	1,808
24 x 12" Straight Corner / Coping (600 x 300mm)	2" (50mm)	4.0	20	91	1,808
24 x 24" Insert Coping (600 x 600mm)	2" (50mm)	9.0	20	106	2,120

Pillar Caps

Stones & Bundling	Unit Thickness	Fc.ft./ Crate	Units/ Crate	Lbs/ Unit	Lbs/ Crate
24 x 24" Pillar Cap (600 x 600mm)	2 5/8" (64mm)	56.00	14	143	1,991
28 x 28" Pillar Cap	2 5/8" (64mm)	70.00	12	199	2,385

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
~9	~31	~26	~86

Scan here for the Natural Stone Installation Guide

**Please refer to Adhesives on pages 239 for more product details*

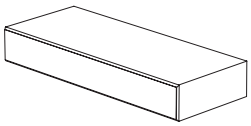
*Contact your Unilock Territory Manager for installation best practices or visit unilock.com and refer to Natural Stone- Installation Guidelines.

SIENASTONE™ STEPS

GRANITE

NATURAL

PRODUCT SPECIFICATIONS



48″ STEP
47¼ x 19¾ x 7⅜"
1200 x 500 x 185mm

PRODUCT ITEM CODE / SKU:

GRANITE SKU: 0554CE4825105-0

NATURAL SKU: 0554CE4811105-0

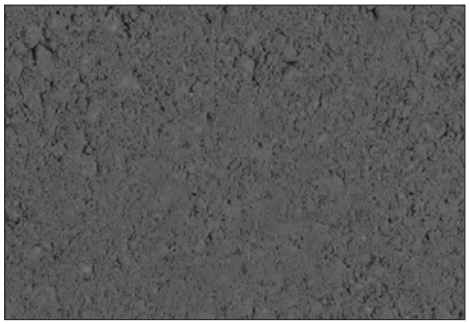
PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Step 48" (500 x 1200mm)	14.28	2.38	24.00	4.00	6	0.43	-	-	570	3,420

Notes: 48″ step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*Colour selection should be chosen from actual samples.

SIENASTONE™ SMOOTH STEPS



CHARCOAL

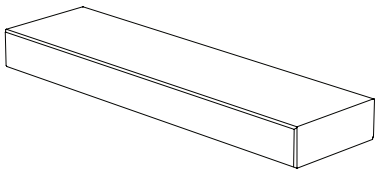
CLIFFSIDE GREY
Only available in 48" Step

DUSK

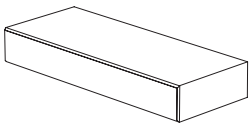
GRANITE BLEND

SAFARI

PRODUCT SPECIFICATIONS



72" STEP
70¾ x 20 x 7"
1800 x 500 x 180mm
Not available in Cliffside Grey



48" STEP
47¼ x 20x 7"
1200 x 500 x 180mm

PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0555SP7210505-0	CHARCOAL	SKU: 0555SP4810505-0
DUSK	SKU: 0555SP7261305-0	CLIFFSIDE GREY	SKU: 0555SP4811005-0
GRANITE BLEND	SKU: 0555SP7225105-0	DUSK	SKU: 0555SP4861305-0
SAFARI	SKU: 0555SP7261405-0	GRANITE BLEND	SKU: 0555SP4825105-0
		SAFARI	SKU: 0555SP4861405-0

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	570	3,420
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48" and 72" step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*Colour selection should be chosen from actual samples.

NATURAL STONE STEPS

BLACK RIVER - LIMESTONE

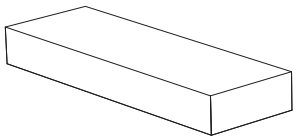
BLACK RIVER - LIMESTONE

Steps are available in Rock Face only.

PRODUCT SPECIFICATIONS

STEP

Rockface and Straight Edge



48 x 16
47¼ x 15¾ x 5⅞"
1200 x 400 x 150

EDGE DETAILS

Fullnose **Rockface** **Straight Edge**

Steps

Stones & Bundling	Unit Thickness	Fc.ft./ Crate	Linear Ft/ Crate	Linear Ft/ Unit	Units/ Crate	Lbs/ Unit	Lbs/ Crate
16 x 48" (400 x 1200mm)	6" (150mm)	32.00	24.00	4.00	6.00	421	2,526

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

Scan here for the Natural Stone Installation Guide

*Colour selection should be chosen from actual samples.

NATURAL STONE STEPS

CASCADE / GREYFIELD / STONECLIFF GREY - SANDSTONE

CASCADE **NEW** *Available in Rock Face and Smooth*

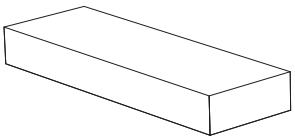
GREYFIELD *Available in Rock Face and Smooth*

STONECLIFF GREY *Available in Rock Face only*

PRODUCT SPECIFICATIONS

STEP

Rockface and Straight Edge



48 x 16
47¼ x 15¾ x 5⅞"
1200 x 400 x 150

EDGE DETAILS

Fullnose

Rockface

Straight Edge

Steps

Stones & Bundling	Unit Thickness	Fc.ft./ Crate	Linear Ft/ Crate	Linear Ft/ Unit	Units/ Crate	Lbs/ Unit	Lbs/ Crate
16 x 48" (400 x 1200mm)	6" (150mm)	32.00	24.00	4.00	6.00	421	2,526

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

**All Natural Stone is being stocked at our Barrie location.*

Scan here for the Natural Stone Installation Guide

*Colour selection should be chosen from actual samples.

UNILOCK® COLLECTION OF

Hardscape Accessories

U CORE™

NEW

ADVANCED STRUCTURAL FILL SYSTEM

Reduce excavation time, materials and labour with U-Core®, exclusively from Unilock.

U-Core is a patented, lightweight geofoam block designed to replace traditional gravel backfill in applications such as steps, raised patios, walkways and more.

GREATLY REDUCES or eliminates settlement

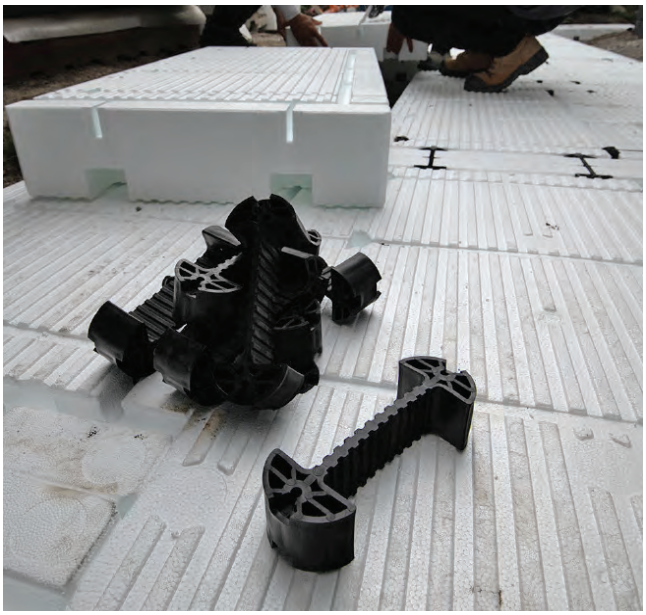
SOLUTION FOR TIGHT ACCESS areas where transporting aggregate-moving equipment

INSTALL IN MINUTES with the use of U-Core Connectors, locking units together to create a solid structure

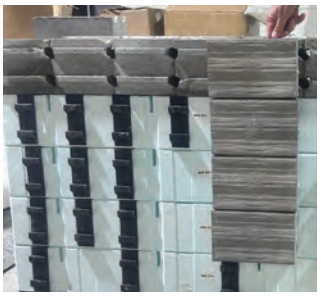
LESS EQUIPMENT ONSITE = less wear and tear on machinery typical for transporting, spreading and compacting gravel backfills

LESS GRAVEL DUST, mess, and clean up after projects

REDUCE YOUR COMPANY'S CARBON FOOTPRINT; estimated five to seven times the number of gravel



U-Core Connectors to lock units together



Attach U-Cara panels easily with hangers

PROUDLY CANADIAN

STEPS

U-Core is designed to replace all backfilling, compacting and base leveling (at every step) required in traditional step construction. **With U-Core, the step framework can be constructed IN MINUTES,** while significantly reducing the potential for short or long-term settlement.

RAISED PATIOS

U-Core provides a fast, efficient and easy way to place large volumes of structurally stable fill in a fraction of the time, **reduce loads on foundation soils by 90%**, and eliminate lateral pressure on existing structures.

DRIVEWAYS, WALKWAYS & PATIOS

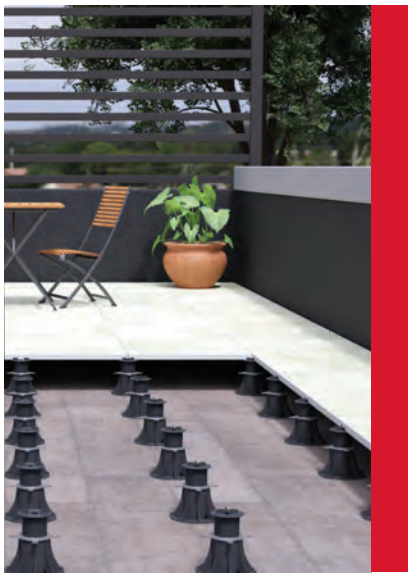
Even where significant fill volumes are not required, such as the base of a walkway or a patio, U-Core can be used to **speed up installation and reduce settlement potential.**

GEOFOAM	ITEM #	HEIGHT (mm/in)	WIDTH (mm/in)	DEPTH (mm/in)	WALL SYSTEM
U-Core 100	RS-UCORE0100	100 (3.9")	1200 (47.25")	600 (23.5")	Brussels Dimensional®
U-Core 125	RS-UCORE0125	125 (4.9")	1200 (47.25")	600 (23.5")	*Contact your Unilock Rep for more information.*
U-Core 150	RS-UCORE0150	150 (5.9")	1200 (47.25")	600 (23.5")	U-Cara®, Pisa™, Brussels Dimensional®, Lineo™
U-Core 170	RS-UCORE0170	170 (6.7")	1200 (47.25")	600 (23.5")	Pisa™ Smooth, Rivercrest®
U-Core 180	RS-UCORE0180	180 (7.0")	1200 (47.25")	600 (23.5")	SienaSmooth™
U-Core 185	RS-UCORE0185	185 (7.3")	1200 (47.25")	600 (23.5")	SienaStone™

Please contact your Unilock Representative or visit https://contractor.unilock.com/product/unilock-ucore/ for more information.

ADJUSTABLE PEDESTAL SYSTEM

UNILOCK SUPPORT SYSTEM FOR PAVERS & SLABS



PEDESTALS **FOR PAVERS**

Terrace pavers are laying on the pedestals. The floor of the terrace can be raised to any height.

Paver terraces can be used with STANDARD Series, SPIRAL Series, MAX Series.

- No glues
- No adhesives
- No additional drying time

Unilock provides a versatile and sustainable solution to support elevated pavers. It provides a cavity to conceal services, improves heat and sound insulation, and facilitates rapid surface drainage, while allowing waterproofing and services to remain accessible. It also eliminates efflorescence and algae growth and reduces paver installation cost.

ABOUT THE UNILOCK PEDESTAL SYSTEM

Unilock provides a height and slope adjustable pedestal system for paver support engineered to reduce material, construction and lifecycle costs.

It caters to a wide range of height requirements, from 30mm - 420mm, using only three main components parts (Top, Extender and Base). Accessories include top and bottom slope-correctors, spacer tabs, rubber shims and height extenders.

SUPPORTS GREEN BUILDING CERTIFICATION

Unilock pedestals are manufactured from recycled plastics, which meet Green Building practices.

HIGH COMPRESSIVE STRENGTH

Unilock pedestals have high ultimate compressive strength for various height combinations.

ADVANTAGES

- Easy to install and lightweight
- Progressive height increments
- Slope correction
- Reduce surface lift caused by heavy wind
- Made from recycled plastics
- Easily removed and reused

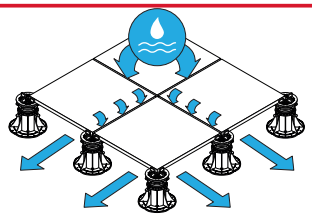
CONSTRUCTION BENEFITS

Unilock provides a quick-to-install alternative to on-site fabricated concrete or metal piers. It allows convenient progressive height adjustments and correction for fall.

The large flat base and rounded edges do not penetrate to compromise waterproofing membranes. The base flange design prevents water ponding and breeding of pests.

Unilock's pedestal turning tool connected to a power drill permits height adjustments to be made with minimum effort.

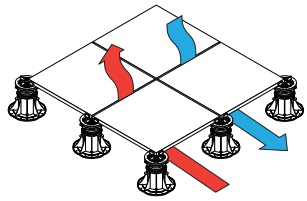
1



FAST WATER DRAINAGE

The gaps between pavers or planks enable quick and unobstructed drainage from the terrace surface, preventing water from pooling

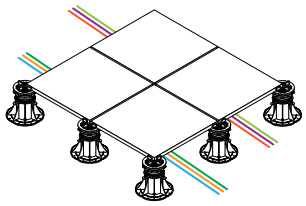
2



ADDITIONAL THERMAL INSULATION

The adjustable-height pedestal system enhances thermal insulation. The open space between the terrace surface and the insulation layer allows continuous air circulation, which helps extend the lifespan of the waterproof membrane.

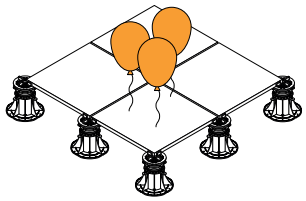
3



ANY KIND OF INSTALLATIONS CAN BE PLACES UNDER THE TERRACE

A pedestal-raised floor terrace allows for installations beneath the surface. Cables can be laid freely underneath and remain easily accessible at any time.

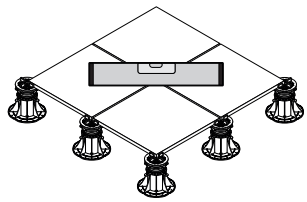
4



LOWER WEIGHT

Terrace floors built on adjustable-height pedestals don't require multiple heavy adhesive layers, making the entire system significantly lighter.

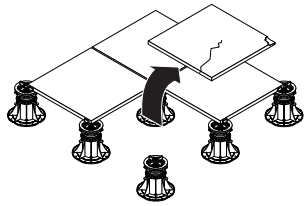
5



EVEN SURFACE

With adjustable pedestals, leveling the terrace floor becomes effortless. The system ensures a stable structure and a perfectly even surface

6



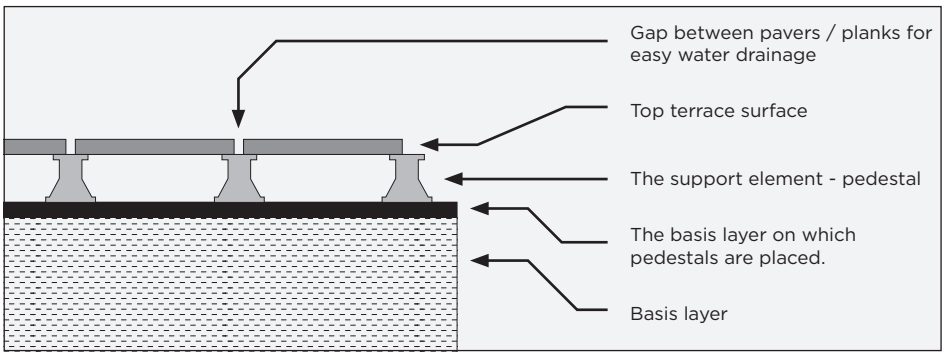
FAST REPLACEMENT OF DAMAGED TERRACE MATERIAL

The assembly method allows for quick and easy replacement of damaged pavers or planks without the need for complex construction work.

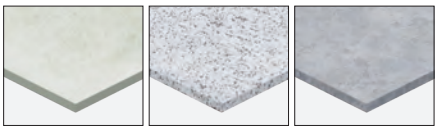
Raised floor pedestal terraces offer the option to cover the vertical edges of the terrace.

This solution works for both paver terraces and those using wood or WPC planks. For paver terraces, simply use vertical edge mounting clips to achieve a clean and aesthetically pleasing vertical edge finish.

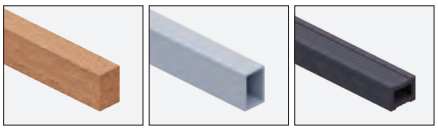
Scheme of pedestals raised floor terrace



The pedestals can be used under:



Ceramic pavers | Stone pavers | Concrete pavers



Wooden joists | Aluminium joists | WPC joists

ADJUSTABLE PEDESTAL SYSTEM

STANDARD Series

Versatile and durable for all floating decks with pedestals

PEDESTALS

Item Code / Sku	Height	Application	Top element
RS-ACC411E / 030-045	**30 - 45** mm (1 3/16" - 1 ¾")	for pavers	spacer 3 mm (⅛")
			spacer 5 mm (3/16")
RS-ACC438E / 045-070	**45 - 70** mm (1 ¾" - 2 ¾")	for pavers	spacer 3 mm (⅛")
			spacer 5 mm (3/16")
RS-ACC439E / 070-120	**70 - 120** mm (2 ¾" - 4 ¾")	for pavers	spacer 3 mm (⅛")
			spacer 5 mm (3/16")
RS-ACC440E / 120-220	**120 - 220** mm (4 ¾" - 8 ⅝")	for pavers	spacer 3 mm (⅛")
			spacer 5 mm (3/16")
DDP 220-320	**220 - 320** mm (8 ⅝" - 12 ⅗")	for pavers	spacer 3 mm (⅛")
			spacer 5 mm (3/16")

- **Self leveling head** - Automatically slope compensation from 0 to 7%
- **Most popular height range** - Height adjustment range
- **High load resistance** - Heavy loads pedestals
- **Screw nut height regulation** - Adjust height easily
- **Versatility** - wide range of accessories

Adjustable pedestal **STANDARD 030-045** RS-ACC411E

Adjustable pedestal **STANDARD 045-070** RS-ACC438E

Adjustable pedestal **STANDARD 070-120** RS-ACC439E

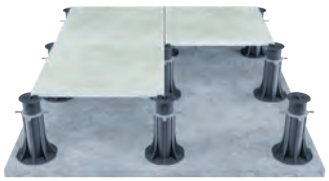
Adjustable pedestal **STANDARD 120-220** RS-ACC440E

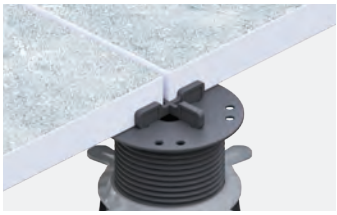
Adjustable pedestal **STANDARD 220-320**

Adjustable pedestal **STANDARD 320-420**

APPLICATION

PAVERS





ACCESORIES

Cross spacer 3 mm (⅛") **K3**

Cross spacer 5 mm (3/16") **K5**

Joist adapter **AD**

Gap spacer 3 mm (⅛") **L3**

Gap spacer 5 mm (3/16") **L5**

Side finishing closure plate **DDP CP**

Rubber shim SH100, 1.5mm (1/16") SH100

Height coupler, 100mm (4") DS100

Self leveling head, 0-7%, 16mm (5/8") LE

Up to wall clip **DDPWAP**

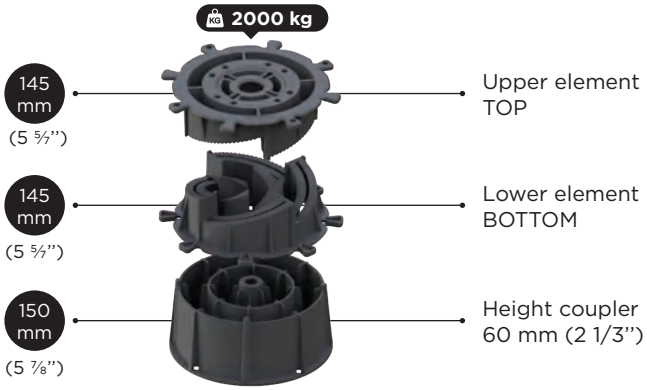
SBR rubber pad SBR200 3mm (⅛") SBR200/3

SBR rubber pad, SBR200 8mm (5/16") SBR200/8

Drill driver bit tool **PPK**

SPIRAL Series

Low height adjustable supports



- **Low height** - Adjustment range from 10 mm (6/16")
- **Load capacity** - Pedestals are resistant for high loads.
- **Height adjustment** - Step height adjustment every 1 mm (1/32")
- **Simple to use** - Very simple and quick to use
- **Self-leveling head** - Automatically corrects the slope of the substrate by 0-6%

PEDESTALS

Item Code / Sku	Height	Application	Top element
SPIRAL 010-017	10 - 17 mm (5/16" - 11/16")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 017-030	17 - 30 mm (11/16" - 1 3/16")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 030-050	30 - 50 mm (1 3/16" - 1 15/16")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 050-070	50 - 70 mm (1 15/16" - 2 3/4")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 070-090	70 - 90 mm (2 3/4" - 3 1/2")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 090-110	90 - 110 mm (3 1/2" - 4 1/3")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 110-130	110 - 130 mm (4 1/3" - 5 1/8")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 130-150	130 - 150 mm (5 1/8" - 5 7/8")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 150-170	150 - 170 mm (5 7/8" - 6 2/3")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 170-190	170 - 190 mm (6 2/3" - 7 1/2")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
SPIRAL 190-210	190 - 210 mm (7 1/2" - 8 1/3")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")

Adjustable pedestal **SPIRAL 010-017**

Adjustable pedestal **SPIRAL 017-030**

Adjustable pedestal **SPIRAL 030-050**

Adjustable pedestal **SPIRAL 050-070**

Adjustable pedestal **SPIRAL 070-090**

Adjustable pedestal **SPIRAL 090-110**

Adjustable pedestal **SPIRAL110-130**

Adjustable pedestal **SPIRAL 130-150**

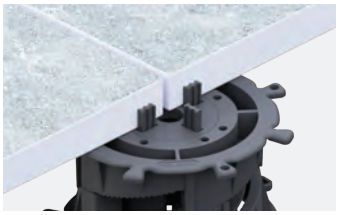
Adjustable pedestal **SPIRAL 150-170**

Adjustable pedestal **SPIRAL 170-190**

Adjustable pedestal **SPIRAL 190-210**

APPLICATION

PAVERS



ACCESORIES

Gap spacer 3 mm (1/8") D3

Gap spacer 5mm (3/16") D5

Gap spacer 3 mm (1/8") **L3**

Gap spacer 5 mm (3/16") **L5**

Joist adapter **AD**

Side finishing closure plate **DDP CP**

Rubber shim 1.5mm (1/16") **SH145**

Self leveling head, 0-6%, 20mm (3/4") **LE MAX**

SBR rubber pad SBR 200, 3 mm (1/8") **SBR200/3**

SBR rubber pad SBR 200, 8 mm (5/16") **SBR200/8**

ADJUSTABLE PEDESTAL SYSTEM

MAX Series

Recommended for advanced projects requiring maximum capacity

- **Slope correction** - 8% slope corrector. 6% self leveling head
- **Wide height range -** Pedestal with a big height range
- **For professional contractors** - Pedestals resistant to high loads
- **Wind uplift solution** - MAX Series has a solution for winduplift
- **Stable construction** - Possibility for additional stabilisation with wires

PEDESTALS

Item Code / Sku	Height	Application	Top element
MAX 45-75	**45 - 75** mm (1 6/8" - 2 15/16")	for tiles	spacer 3 mm (1/8")
			spacer 5 mm (3/16")
MAX 75-150	**75 - 150** mm (2 15/16" - 5 7/8")	for tiles	spacer 3 mm (1/8")
			spacer 5 mm (3/16")
MAX 150-350	**150 - 350** mm (5 7/8" - 13 6/8")	for tiles	spacer 3 mm (1/8")
			spacer 5 mm (3/16")
MAX 350-550	**350 - 550** mm (13 6/8" - 21 5/8")	for tiles	spacer 3 mm (1/8")
			spacer 5 mm (3/16")
MAX 550-750	**550 - 750** mm (21 5/8" - 29 4/8")	for tiles	spacer 3 mm (1/8")
			spacer 5 mm (3/16")
MAX 750-950	**750 - 950** mm (29 4/8" - 37 3/8")	for tiles	spacer 3 mm (1/8")
			spacer 5 mm (3/16")

Adjustable pedestal **MAX 045-075**

Adjustable pedestal **MAX 075-150**

Adjustable pedestal **MAX 150-350**

Adjustable pedestal **MAX 350-550**

Adjustable pedestal **MAX 550-750**

Adjustable pedestal **MAX 750-950**

APPLICATION

PAVERS

ACCESORIES

Gap spacer 3 mm (1/8") **D3**

Gap spacer 5mm (3/16") **D5**

Joist adapter **AD**

Gap spacer 3 mm (1/8") **L3**

Gap spacer 5 mm (3/16") **L5**

Side finishing closure plate **DDP CP**

Rubber shim 1.5mm (1/16") **SH145**

Height coupler 200 mm (7 7/8") **DS200**

Self leveling head, 0-6%, 20mm (3/4") **LE MAX**

Base slope corrector, 0 - 8%, 30.5mm (1 1/5") SC

Up to wall clip **DDPWAP**

Key from the top **MPK**

SBR rubber pad SBR 220, 3 mm (1/8") **SBR220/3**

Windproof system **WP**

Drill driver bit tool **PPK**

DRIVEGRID™ UNILOCK®

Give your customers extra **peace of mind with the latest Unilock DriveGrid system,** powered by Tensar's new H-Series range.

A paver driveway installed with Unilock DriveGrid System, will be stronger and less expensive too. This new geogrid follows extensive years of research and development by Tensar

Supported by its own Environmental Product Declaration (EPD), Unilock DriveGrid's new H-Series range has been developed specifically to support sustainable product specifications.

As with our other Next Generation products, Unilock DriveGrid can reduce initial and lifecycle costs, reduce construction time and provide sustainability benefits on a project-by-project basis.

Now you can say GOOD BYE to rutting with Unilock Drive Grid!

PROVEN TECHNOLOGY

PROVEN SAVINGS

PROVEN SUCCESS

Unilock DriveGrid is designed to work well with a broad range of aggregates and granular materials that can offer additional savings through lower cost aggregate options.

Find out more on Unilock DriveGrid and see how we can save you time and cost on your next project!

Visit UNILOCK.COM

INSTALLATION GUIDE

Unilock DriveGrid™ is used to minimize aggregate fill requirements, reduce or eliminate undercut, improve compaction, build construction platforms, and extend service life. These features depend on proper installation.

SAFETY - Appropriate personal protective equipment should always be worn when handling, installing, and cutting Unilock DriveGrid. This may include hearing and eye protection, protective gloves, and long shirt sleeves and pants.

1. STORAGE

Store Unilock DriveGrid rolls in a manner that prevents excessive mud, wet concrete, epoxy, or other deleterious materials from coming into contact with the geogrid. Store geogrids above -20° F (-29°C) and avoid handling below 14° F (-10°C). Unilock DriveGrid may be stored uncovered for up to six months in direct exposure to sunlight without any loss in certifiable structural properties (contact Unilock if longer exposure is anticipated).

2. PREPARING THE SITE

- Clear, grub and excavate (if necessary) to the design subgrade elevation, stripping topsoil, deleterious debris and unsuitable material from the site.
- Smooth grade and compact the soils using appropriate compaction equipment. Grade or crown the surface for positive drainage away from the construction zone.
- Place the rolls of Unilock DriveGrid in position, cut the roll bands and manually unroll the material over the prepared surface. The prepared surface may be the subgrade, subbase, or base elevation depending on the application. Unilock DriveGrid can be installed directly on the subgrade and no granular fill needs to be placed first.

3. PLACING AND OVERLAPPING

- Unroll the geogrid in the direction of travel so that the roll is parallel with traffic patterns. Adjacent geogrid rolls should be shingled in the intended direction of aggregate spread.
- Cut and overlap the geogrid to accommodate curves. Cutting may be done with sharp shears, a knife-like implement or handheld power (e.g., "cutoff") saws. Cut grid to conform to manhole covers and other immovable protrusions.
- If a geotextile is required, it should be placed first with the geogrid immediately on top. Alternatively, Tensar FilterGrid™ (geogrid/geotextile composite) should be considered to speed installation.
- Overlap amount as required by the project documents, or as recommended in the table below.

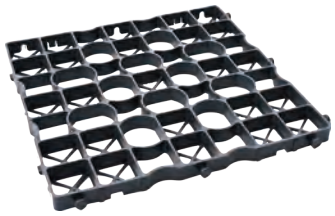
Summary of DriveGrid Installation Parameters

Subgrade Strength	Clear all vegetation	Geogrid Overlap[1]	Direct Traffic[2]
CBR s1	If Possible	3ft	No
1<CBR <4	Yes	2ft	No
4sCBR	Yes	1ft	Yes

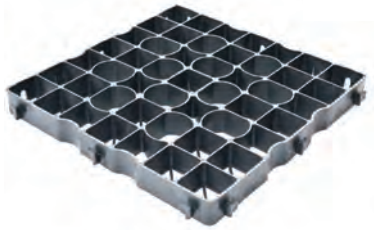
1. Nylon zip ties may be helpful to maintain overlap when CBR s 0.5%
2. Rubber tire equipment only
3. A separation geotextile should be considered when separation criteria are not met, or subgrade and aggregate gradations are unknown, but of concern
4. FilterGrid should be considered to accelerate geotextile installation or when subgrade is so soft that placing the geotextile is difficult

UNILOCK DRIVECEL

PRODUCT SPECIFICATIONS



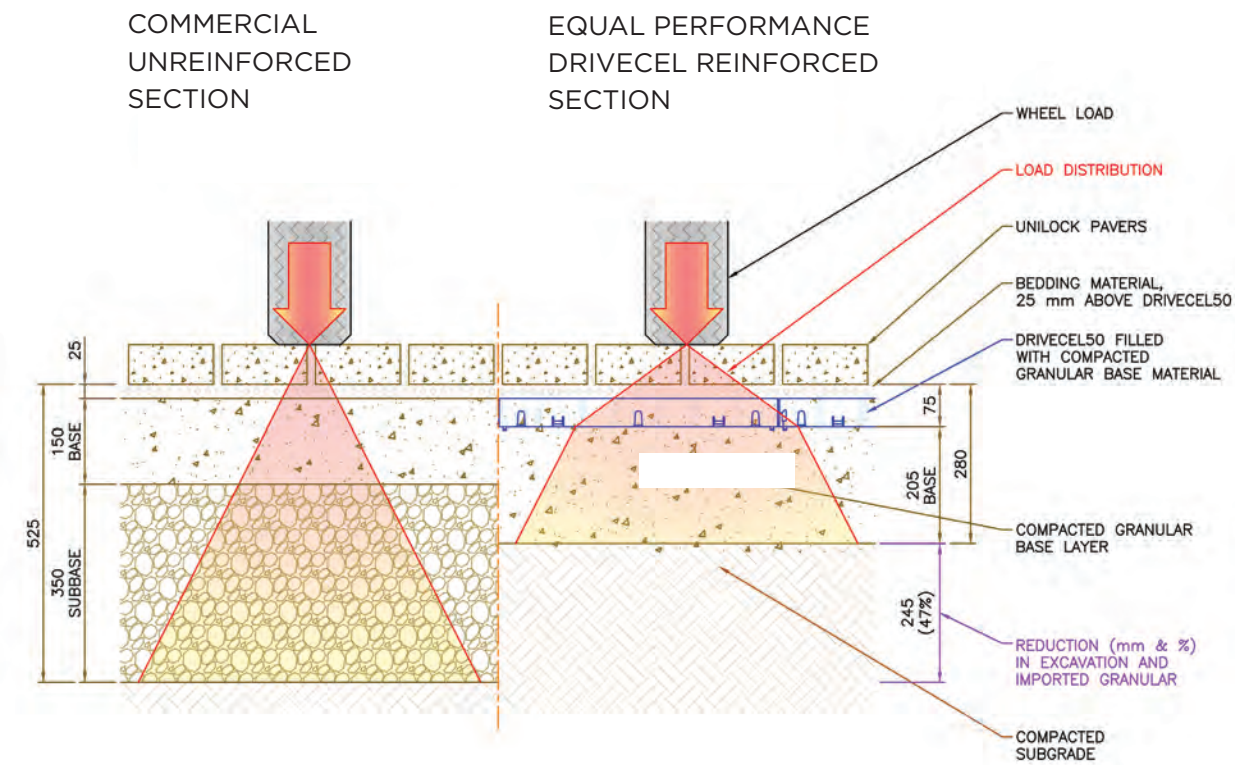
DRIVECEL30 *LIGHT DUTY*
20 x 20 x 1.2"
500 x 500 x 30mm



DRIVECEL50 *HEAVY DUTY*
20 x 20 x 2"
500 x 500 x 50mm

PRODUCT ATTRIBUTES

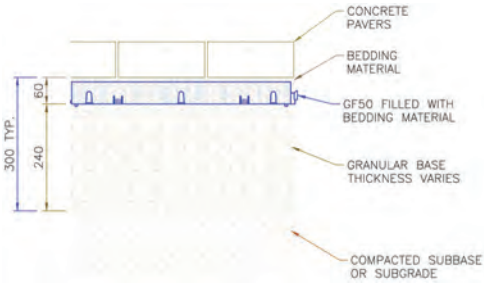
Structure	A Stiff, geocellular confinement system for soil reinforcement and load distribution.
Material	Made of 100% recycled low density polyethylene (LDPE) plastic. Stiff, yet flexible, even at low temperatures (does not become brittle). Long lasting, durable and environmentally friendly. Resistant to biological, chemical and UV degradation.
Performance	Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures. Extremely permeable; great for permeable pavements. 10 year product guarantee.
Construction	Lightweight and easy to handle. Simple and quick installation. Allows for easy repairs / adjustments after installation.



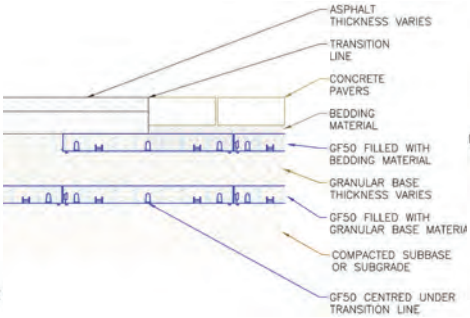
DRIVECEL GF50 HEAVY DUTY - LOAD DISTRIBUTION

TYPICAL APPLICATIONS

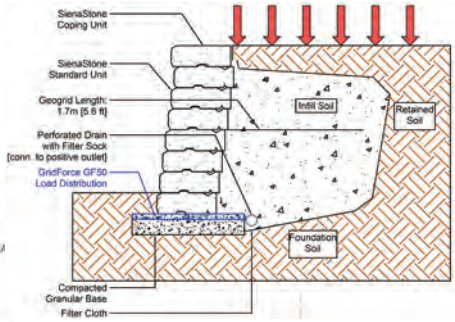
PAVEMENT STRUCTURES



TRANSITIONS



WALL LEVELLING PADS



TECHNICAL INFORMATION

Conforms to:
- DIN 38412 - Neutral for the environment, lifespan higher than 10 years
- DIN 4102 - Approval emergency access routes, fire resistance
- DIN 1072 - Approval for 20 tonne axle load, driveways, road extensions, bridges
- DIN IN ISO 124 and B125 - Approval for car parks, access roads & storage areas

Maximum Load Capacity = 1,000 tonnes / m² (filled)
Temperature Range = -35°C to 85°C (-31°F to 185 °F)
Tile Wall Thickness = 3 mm (for GF50, GF40 & GF30)
Performance Design Life = >100 years

ENVIRONMENTAL INFORMATION

- Made from 100% recycled plastic
- Recyclable
- Neutral for the environment

PRODUCT DATA

	Unit	Area Per (m² / ft²)		Units Per		Per Bundle		Mass Per (kg / lbs)	
Tiles & Bundling	Thickness	Unit	Bundle	Layer	Bundle	Layers	Dimensions	Unit	Bundle
DriveCel30 *Light Duty*	1.2" (30mm)	0.250 / 2.69	51.97 / 559.52	4 (2x2)	208	40	1.05 x 1.05 x 2.55 m 3.44 x 3.44 x 8.37 ft	1.1 / 2.4	230 / 505
DriveCel50 *Heavy Duty*	2" (50mm)	0.250 / 2.69	32 / 344.32	4 (2x2)	128	24	1.05 x 1.05 x 2.55 m 3.44 x 3.44 x 8.37 ft	1.6 / 3.5	205 / 452

Notes: Engineering services are available for site-specific designs and drawings. For more information or for custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

APPLICATIONS

Pavement Structure Reinforcement

Under pavers, on subgrade for improvement, multi-layers for maximum performance and durability, conventional and permeable pavements, driveways, patios, walkways, pool decks, roof decks, over parking garages, trails and paths.

Pavement Transitions

Pavers to asphalt, pavers to concrete, driveways to garage, around catch basins and maintenance holes, over culverts.

Access Roads

Emergency and fire access, temporary construction access, grassed permeable pavers.

Foundation Support

Retaining wall levelling pads, outdoor kitchens, barbecues and fireplaces.

Low Impact Development (LID)

Permeable pavers with water storage in the pavement structure.

Things to know:

Handling and installation - Tiles are installed by laying on the ground and connecting them together with the built-in male and female connectors. Tiles may be driven on while empty for temporary applications. Tiles should be filled and compacted for maximum strength and load distribution.

CLEANERS & SEALERS

UNICARE™ NATURAL STONE ACIDCLEAN™

1L and 5L

Removal of:
- Cement Staining
- Efflorescence
- Iron Oxide (Rust)
- Cement mortar
- Grout

Note: Never use hydrochloric or sulphuric acid based products. **ONLY FOR ACID RESISTANT NATURAL STONE.** Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. Coverage: 10-50 M^2/L depending on dilution.

UNICARE™ NATURAL POWERCLEAN™

1L and 5L

Removal of:
- Oil & Grease
- Food Stains
- General Dirt & Mud
- Light cement contamination (on acid sensitive surfaces)
- Sap & certain plant stains

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. For Natural Stone only. Coverage: 10-32 M^2/L depending on dilution.

UNICARE™ BIOCLEAN™

1L and 5L

Removal of:
- Black spot algae
- Green algae
- Plant stains from leaves, wood, trees, berries & flowers
- Organic staining from bark & compost
- Coloured stains from food spillages, tea, coffee and wine

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. For Natural Stone only. Coverage: 4-8 M^2/L depending on dilution.

UNICARE™ NATURAL STONE MATTE SEALER

1L and 5L

For Porous Stones - Natural Stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. Coverage: 6 M^2/L depending on dilution.

UNICARE™ NATURAL STONE COLOUR ENHANCER SEALER

1L and 5L

Colour Enhancement For Porous Stones (for Natural Stone only)
- No surface coating, sheen or shine
- Breathable
- Lasts several years
- Easy to apply

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. Coverage: 6 M^2/L depending on dilution.

ALLIANCE GATOR CLEAN PAVER SHAMPOO

Gator Clean Shampoo removes ground-in dirt from the surface of concrete pavers and natural stones. It will make the pavers, patio slabs, walls & natural stones look clean and vibrant. Applying Gator Clean Shampoo before a sealer application will assure you of a deeper penetration into the cleaned surface. 1 gal. covers up to 375 sq. ft. Coverage will depend on joint width and surface porosity. Available in 1 gal. & 5 gal.; 4 units of 1 gal/case, 24 cases/pallet; 48 units of 5 gal/pallet.

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS.

ALLIANCE GATOR CLEAN EFFLORESCENCE & SLURRY REMOVER

Gator Efflorescence Cleaner will remove any efflorescence stains trapped in the concrete pavers and natural stone pores. It will make the pavers look more clean and vibrant without discolouring or damaging the paver surface. This efflorescence cleaning is a necessary step before a sealer is applied. The sealer will be able to get a deeper penetration into the now-clean pores. Approximate coverage (diluted) is 200 sq. ft. Available in 1 gal. & 5 gal.; 4 units of 1 gal./case, 24 cases/pallet; 48 units of 5 gal./pallet.

* ALWAYS DILUTE. ALWAYS TEST. Product can discolour pavers. Read directions carefully.

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS.

ALLIANCE GATOR NATURAL STONE FINISH + COLOUR ENHANCER - ZERO GLOSS

Gator Seal for Natural Stone is made of silicone based polymers. This sealer penetrates deep into the natural stone thus reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt. Approximate coverage 200 - 400 sq. ft. per gallon, depending on stone porosity and other factors. Available in 1 gal. & 5 gal.; 4 units of 1 gal/case, 24 cases/pallet; 48 units of 5 gal/pallet.

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS.

ADHESIVE / EDGING / TURF

ALLIANCE GATOR BLOCK POLYURETHANE XP XTRA PERFORMANCE ADHESIVE

Gator Block XP Adhesive is one of the strongest polyurethane adhesives on the market. It is especially formulated for bonding concrete, natural stones, blocks, bricks and pavers. It is intended to provide a permanent bond to approved materials and can be used on dry or damp surfaces.
Approximate coverage 31 ft per 10oz. / 86 ft per 28oz.; 12 units/case in box sizes.

ALLIANCE GATOR XTURF CLASSIC BLEND NEW

GATOR XTURF CLASSIC BLEND artificial turf becomes the ideal product for playground and pet surfaces where esthetics are a must. GATOR XTURF CLASSIC BLEND for residential application offers an exceptional blend of natural field with up to three-color blend called Gator Forest Green and Gator Lime Green will be guaranteed to enhance your property. The W-shape of the blades will keep the surface cooler. GATOR XTURF CLASSIC BLEND is free from heavy metals and harmful substances and has a high fire resistance level, meeting the requirements of both indoor and outdoor applications. GATOR XTURF CLASSIC BLEND replaces your natural grass for playground and pet surfaces with moderate traffic, low maintenance.

Packaging:	7.5 x 25’ = 95 lb / 43 kg	15 x 33’ = 251 lb / 114 kg
	7.5 x 50’ = 190 lb / 86 kg	15’ x 100’ = 760 lb / 344 kg

ALLIANCE GATOR XTURF PREMIUM BLEND NEW

GATOR XTURF PREMIUM BLEND artificial turf is the ideal replacement of the natural grass for residential landscaping, heavy-traffic commercial and sports surfaces. GATOR XTURF PREMIUM BLEND is a high-end artificial turf with natural colors blended up to three-color blend called Gator Forest Green and Gator Lime Green soft and fine yarn. The C-shaped blades are durable and also prevent the turf from matting under heavy use With great water permeability, GATOR XTURF PREMIUM BLEND residential and commercial grass can alleviate the problem of rainwater accumulation quickly. GATOR XTURF PREMIUM BLEND synthetic turfs are free from heavy metals and harmful substances and has a high fire resistance level, meeting the requirements of both indoor and outdoor applications.

Packaging:	7.5 x 25’ = 144 lb / 65 kg	15 x 33’ = 381 lb / 173 kg
	7.5 x 50’ = 289 lb / 131 kg	15 x 100’ = 1,095 lb / 497 kg

ALLIANCE GATOR XTURF PUTTING GREEN BLEND NEW

GATOR XTURF PUTTING GREEN BLEND is as close to a real golf course green and will transform your home backyard, meeting the needs of beginners and professionals. GATOR XTURF PUTTING GREEN BLEND has a high level of evenness that could guarantee the speed and trajectory of the golf ball.
GATOR XTURF PUTTING GREEN BLEND is available in one color Gator Summer Green.

Packaging:	7.5 x 25’ = 109 lb / 49 kg
	15 X 25’’ = 218 lb / 99kg

ALLIANCE GATOR XTURF INFILL SAND BEIGE AND GREEN NEW

GATOR XTURF INFILL SAND GATOR BEIGE is cost effective infill for GATOR XTURF. It is a natural sand optimized for perfect drainage of artificial turf. It is used as primarily infill to weight down artificial turf, providing stability, and cooling the turf. GATOR XTURF INFILL SAND GATOR BEIGE and GREEN surround individual grass blades ensuring that each blade has support to stand upright and maintain appearance of the turf, while offering superior drainage capability. GATOR XTURF INFILL SAND GATOR BEIGE prevent unsightly wrinkles / ripples while extending the turf’s life by protecting the backing of the artificial turf.
GATOR XTURF INFILL SAND GATOR GREEN is a high-quality product made of sub round ceramic-colored coated quartz granules. It is used as a primary infill to weigh down artificial turf, providing stability, UV protection and cooling for the turf.
Packaging: 50 lb bags / 22.7 kg

ALLIANCE GATOR XTURF INFILL SAND GATOR ZEO-WHITE NEW

GATOR XTURF INFILL SAND GATOR ZEO-WHITE is 100% zeolite which is composed of various microporous minerals. GATOR XTURF INFILL SAND GATOR ZEO-WHITE is a mineral with a crystalline solid structure made of silicon, aluminum and oxygen that forms a framework with cavities and channels inside where cations, water, and small molecules may reside. GATOR XTURF INFILL SAND GATOR ZEO-WHITE is a powerful absorbent, and this product which helps prevent, reduce and control foul odors.
GATOR XTURF INFILL SAND GATOR ZEO-WHITE will help prevent your artificial turf from overheating by absorbing the heat from the sunlight resulting in the transpiration of water to the atmosphere. This process significantly lowers the temperature of the artificial grass surface. This quality makes GATOR XTURF INFILL SAND GATOR ZEO-WHITE a great second infill layer to add on the top of our primarily infill such as GATOR XTURF INFILL SAND GATOR GREEN/BEIGE.
Packaging: 40 lb bags / 18.1 kg

ALLIANCE GATOR XTURF NAILS NEW

Use GATOR XTURF NAILS to hold the GATOR XTURF and SEAM TAPE in place. Available in 6” and 10” Nails.

Packaging:	6” = 50 lb / 22.7 kg (730-740 nails)
	10” = 50 lb / 22.7 kg (250-260 nails)

ALLIANCE GATOR XTURF SEAM TAPE NEW

GATOR XTURF SEAM TAPE is offered in two roll sizes of 1’ x 100’ and 1’ x 300’ made from high-quality Polypropylene material. It has a laminated bottom, which acts as a barrier against water absorption from the foundation gravel. It has a dotted line on the top section, which acts as a guide during GATOR XTURF installation.

Packaging:	1 x 100’ (30cm x 30.5m)
	1 x 300’ (30cm x 91.4m)

SANDS

ALLIANCE GATOR NITRO JOINT SAND - FOR JOINTS UP TO 2" MAXIMUM

For outdoor pavers and slabs. 25% faster set time. Sets above 37° F. Ideal for use with Natural Stone, Porcelain Tile, wet cast and concrete pavers and slab installations. 5 year warranty. Only warrantied for Porcelain Tile if installed with the Gator Tile System. Best for Patios, Pool Decks and Walkways. Ready to use, no mixing. Works above 3° C.
Four colours - Beige, Black, Grey and Silver
Helps prevent weed sprouting, damages caused by insects, erosion due to climatic conditions.
Packaging: 40 lb pail / 18.1 kg pail
48 pails per pallet

ALLIANCE GATOR NITRO X FINE JOINT SAND - FOR JOINTS UP TO 2" MAXIMUM NEW

For outdoor pavers and slabs. 25% faster set time. Sets above 37° F. Ideal for use with Natural Stone, Porcelain Tile, wet cast and concrete pavers and slab installations. 5 year warranty. Fine gradation jointing sand, low permeability, strength from top to bottom. Apply rain or shine. Works best above 3° C.
Four colours - Black, Gunmetal, Platinum, Taupe, Vanilla.
Helps prevent weed sprouting, damages caused by insects, erosion due to climatic conditions.
Example: 22 sq.ft / 27.5 lb. pail (Town Hall)
Packaging: 27.5 lb pail / 12.5 kg pail
48 pails per pallet

ALLIANCE GATOR G2 SUPER SAND (Intelligent Polymeric Sand) - FOR JOINTS UP TO 2" MAXIMUM

Rain safe after 15 minutes; sets above 32° F/0° C but will vary depending on drainage, bedding material, etc.Dust free and haze free. No blower is needed, requires only one watering. 15 year warranty.
Two colours - Beige and Slate Grey
Packaging - 50 lb bags / 22.7kg bags; 70 bags/skid
IDEAL FOR:
- Residential applications
- Concrete paver, wet cast products
- Sloping areas, pool surroundings, patios, walkways, driveways and more

ALLIANCE GATOR G2 Maxx Sand (Intelligent Polymeric Sand) - FOR JOINTS UP TO 4" MAXIMUM

Rain safe after 15 minutes; sets above 32° F/0° C but will vary depending on drainage, bedding material, etc. Best suited for poor drainage areas. Dust free and haze free. No blower is needed, requires only one watering. 15 year warranty.
Four colours - Beige, Slate Grey, Black Diamond and Ivory.
Packaging - 50lb bags / 22.7 kg bags; 70 bags/skid
IDEAL FOR:
- Residential & Commercial applications
- Concrete paver, wet cast products
- Sloping areas, pool surroundings, patios, walkways, driveways and more

ALLIANCE GATOR SUPER SAND - FOR JOINTS UP TO 1" MAXIMUM

Super Sand is a unique mixture of polymer binders and calibrated sand available in Beige and Grey. The installation of Super Sand Bond is almost identical to using regular paver joint sand except for the application of water. Once Supersand Bond sets, it becomes very firm and locks between the paver joints while still retaining flexibility and providing a long lasting, durable jointing material. Super Sand Bond is recommended for a variety of uses including pool decks, patios, footpaths, driveways, parking spaces, pavements etc. Rain safe after 1 hour; sets above 32° F/0° C. 15 year warranty.
Two colours: Beige, Slate Grey
Approximate Coverage: 60 - 85 sqft per 50 lb bag. Available in 50 lb bags/70 bags/pallet.
Note: Extra care must be exercised when using on Copthorne, Courtstone, Richcliff, Town Hall and Umbriano products. Not suitable for use with Il Campo and Series.

ALLIANCE GATOR MAXX SAND - FOR JOINTS UP TO 2" MAXIMUM

Gator Maxx Sand is a unique mixture of polymer binders and calibrated sand available in Beige and Grey. The installation of Gator Maxx Sand is almost identical to using regular paver joint sand except for the application of water. Once Gator Maxx Sand sets, it becomes very firm and locks between the paver joints while still retaining flexibility and providing a long lasting, durable jointing material. Gator Maxx Sand is recommended for a variety of uses including pool decks, patios, footpaths, driveways, parking spaces, pavements etc. Rain safe after 1 hour; sets above 32° F/0° C. 15 year warranty.
Two colours: Beige, Slate Grey
Approximate Coverage: 60 - 85 sqft per 50 lb bag. Available in 50 lb bags/70 bags/pallet.
Note: Extra care must be exercised when using on Copthorne, Courtstone, Richcliff, Town Hall, and Umbriano products. Not suitable for use with Il Campo and Series.

ALLIANCE GATOR DUST

For Residential applications. For natural stone joints 1/2" to 6". It's ideal for pedestrian patios, walkways, pool decks and many more scenarios. Sets above 59° F (15° C). Fast setting min. 24 hrs without rain. Pedestrian application only. Helps prevent weed sprouting, damages caused by insects, erosion due to climatic conditions. Beige and Grey
Packaging - 50 lb bags / 22.7 kg bags, 70 units per pallet
Pallets can be stored outside if covered.

SANDS / ACCESSORIES / EDGING

ALLIANCE EUROSTONE BOND - THE COURTSTONE® SAND

FEATURES: Great for cobblestone and natural stone joints up to 1.5". Sets at above 32° F (0° C). Fast setting: Drainage base systems, min. 1 hr. without rain. Non-drainage base systems, min. of 24 hrs. without rain. More rigid and water resistant. Helps prevent weed sprouting, damages caused by insects and erosion due to climatic conditions. In vehicular application stone must interlock or lay in a concrete bed. Available in Grey.
Packaging - 50 lb (22.7 kg)
56 units per pallet
Pallets can be stored outside if covered.

ALLIANCE GATOR AQUA ROCK - FOR PERMEABLE PAVERS

FEATURES: For Residential and Commercial applications. For permeable paver joints. It's ideal for driveways, parking lots, walkways, drainage applications, bedding and jointing material and many more scenarios. Helps prevent erosion due to climatic conditions. Use as bedding and jointing material. Graded to meet ASTM No. 9. High strength granite stone for long-term use. Helps collect roof and surface water run-off. Reduction of storm water rate. Long-term high infiltration performance.
Packaging - 50 lb bags / 22.7 kg bags
56 units per pallet

UNILOCK KILN-DRIED REGULAR SWEEPING SAND

Kiln dried and angular shaped in order to flow easily and stay in place.
Packaging - 66 lb/bag
50 Bags / Skid

ALLIANCE GATOR BASE

FEATURES: For Pedestrian use only. Replacement base technology, GATOR Base eliminates the need for crushed stone underneath a pedestrian paver project.
GATOR Base is a unique evolution in base technology. Evacuates water through channels along a slope. Manufactured using lightweight high-density polypropylene. Environmentally friendly and 100% recyclable. Extremely durable, will not degrade in the ground. Designed with LOCK-N-GO tongue and groove system. Packaging - 10 units per pack, 12 packs per box, 120 units per pallet

ALLIANCE GATOR SPACERS

FEATURES: Provides uniform spacing and unparalleled horizontal and vertical stability to the system. GATOR Block Bond XP penetrates into the rivet holes, adhering the Porcelain tile to the GATOR Spacer, then hardens. This allows the tile to minimize any horizontal or vertical movements.
Available in 3 sizes: Joint widths of ⅛", 3⁄16" & ¼"
Packaging: 50 units per pack, 12 packs per box, 144 units per pallet

ALLIANCE GATOR BASE SCREWS

FEATURES: Fastening Gator Edge with the Gator Base Screw through the Gator Base reinforces the outside perimeter, creating a strong lateral support. Gator Base Screws are a required component on any Gator Base install. When using any of the Gator edging on the Gator Base, they must be fastened with Gator Screws only.
Packaging: 50 units per pack, 20 packs per box

ALLIANCE GATOR XTREME EDGE

FEATURES: Gator Xtreme Edge is the ultimate fiber-reinforced structural edge which creates a strong and economical edging solution for any hardscape project. Suitable for any traditional, permeable, Gator Base, or overlay application. Offers permanent continuous lateral support for pavers, slabs, natural and wet cast stone.
Packaging: 50 lb bag / 22.7 kg bag
56 bags / skid

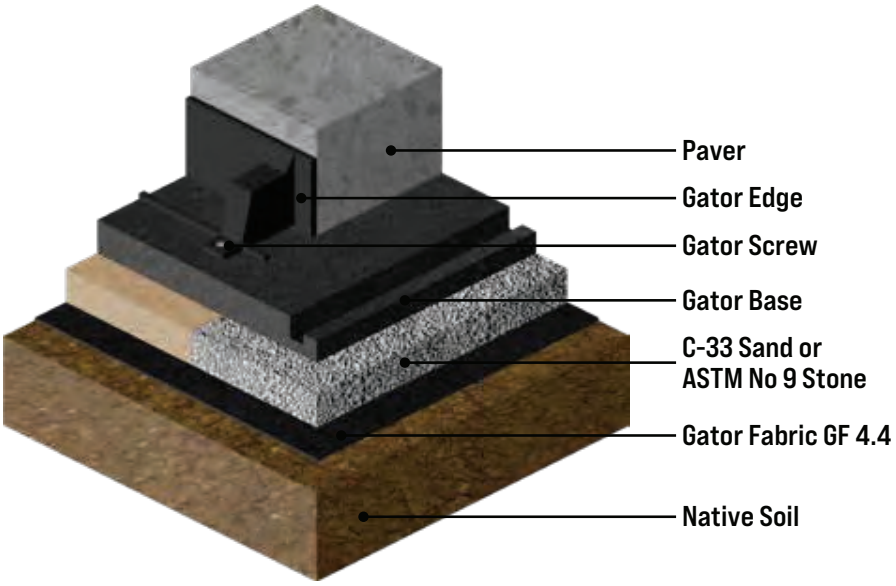
ALLIANCE GATOR EDGE RIGID & FLEX

Gator Edge Products are easy to use and quick to install. An excellence choice, it offers great lateral support and makes definition easier for alleys, driveways or sidewalks. They are made with 100% polypropylene or polyethylene for strength and flexibility.
Packaging: 24 pcs/bdl
28 bdls/skid, 1 skid = 5,376 lin.ft.

PERMA PAVER® CONCRETE EDGING

FEATURES: Perma Paver Edging is 40% more permeable and over 700% more flexible than concrete. Perma Paver Edging uses non-porous aggregates (sand and gravel) so the aggregate will not absorb or retain water like limestone aggregates found in most concretes and mortars which retain water like a sponge, greatly increasing the chance of failure. It also uses a proprietary blend of additives, making it much more permeable than concrete or mortar; allowing water to pass through to avoid freezing in cold climates and not retain moisture in humid warm climates. Perma Paver Edging also contains high strength fibers to prevent separation cracks.
Packaging: 50 lb bag
56 bags per skid

Gator Base System



STEP 1 • EXCAVATION FOR THE GATOR BASE INSTALLATION

The total depth required will be determined by adding the thickness of the sand or chip setting bed (3/4" [19 mm]), GATOR BASE (3/4" [19 mm]), and thickness of the paver, slab, stone, or porcelain tile. Excavation depth is approximately 4" for a 2 3/8" [60 mm] concrete paver. Excavate 6" (15 cm) wider than the perimeter of the paved surface or 12" wider (30 cm) when building a seating wall or fire pit.

STEP 2 • LEVELING AND COMPACTING OF THE SOIL

The bottom of the excavated area should be uniform and smooth (+/- 3/8" [10 mm] in 10') and slope in the same direction as the finished paver surface Compact the soil using a vibrating plate or hand tamper in confined areas.

STEP 3 • ADD GATOR FABRIC GF4.4 AND INSTALL SETTING BED

Cover the bottom and sides of the excavated area with Gator Fabric GF4.4. Spread an even layer of sand (ASTM C33 Concrete Sand) or chip (ASTM No. 9 Stone) in a 3/4" [19 mm] thick layer over the Gator Fabric GF4.4. No compaction is needed for the chip stone. However, the sand-setting bed should be compacted using a hand tamper or vibrating plate. It will help to moisten the sand before compaction. The surface should be smooth, the finished paver surface will mirror the grade set in this step.

STEP 4 • INSTALL THE GATOR BASE

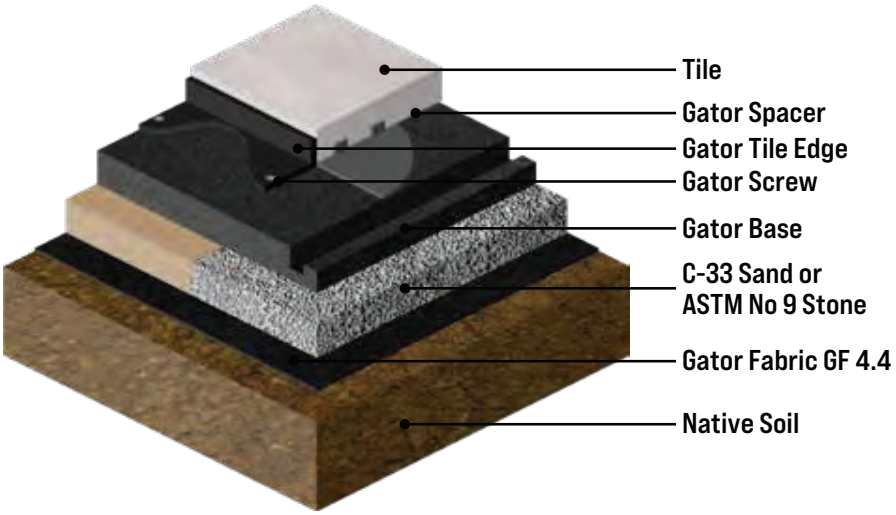
Cover the area with the GATOR BASE panels, 6" (15 cm) wider than the finished paver edge or 12" (30 cm) for a seating wall or fire pit. Lay the GATOR BASE units in an alternating (staggered) pattern - if the Gator Faces line up, the interlocking edges will align perfectly. Gator Base can easily be cut to size using a utility knife.

STEP 5 • INSTALL PAVERS, BLOCKS AND GATOR EDGE

Place the pavers or blocks directly on the GATOR BASE. Adding a 1/2" (13 mm) of bedding sand onto the surface of the GATOR BASE is also an accepted method for non-uniform thickness stone. Install the Gator Edge on the GATOR BASE, firmly against the pavers or blocks. Use a Gator Base Screw every second edging hole to maximize the lateral support provided by the Gator Edge.

STEP 6 • APPLY GATOR MAXX G2 TO PAVER JOINTS

Gator Tile System



FOLLOW STEPS 1 TO 4 OF GATOR BASE SYSTEM

STEP 5 • INSTALL GATOR SPACER, GATOR XP GLUE AND TILE

The installation of porcelain tile directly on top of the Gator Base using the GATOR SPACER to provide uniform spacing and unparalleled stability. The GATOR SPACER has been designed to provide the right support, load transfer and a monolithic surface binding all units together with the help of the Gator XP Glue on every quadrants of the Gator Spacer.

STEP 6 • INSTALL GATOR TILE EDGE

Install the Gator Tile Edge on the GATOR BASE, firmly against the tiles. Use a Gator Base Screw every second edging hole to maximize the lateral support provided by the Gator Tile Edge.

STEP 7 • APPLY GATOR NITRO TO TILE JOINTS

Gator Base System

Gator Tile System

SOLAR REFLECTANCE & SRI RESULTS - ONTARIO

Achieve an SR of 0.33 or greater

Achieve an SR of 0.28 - 0.32

LEED V4 requires initial SR of 0.33 or greater OR 3 year old SR of 0.28 or greater

Date Tested	Plant	Finish	Colour	Solar Reflectance	SRI
5-6-10	ON	Belpasso	Cremo	0.43	49
5-6-10	ON	Belpasso	Mediterano	0.35	38
5-22-07	ON	Classic	Buff	0.27	28
3-17-08	ON	Classic	Charcoal	0.12	9
3-17-08	ON	Classic	Granite	0.26	27
5-6-10	ON	Classic	Prairie	0.28	29
5-6-10	ON	Classic	Sand	0.28	29
9-8-23	ON	Classic	Dusk	0.46	53
9-8-23	ON	Classic	Safari	0.44	50
4-22-24	ON	Claasic	Natural	0.39	44
1-12-24	ON	Eco-Terra Premier	Light Opal (Revela)	0.4	45
1-12-24	ON	Eco-Terra Premier	Light Opal (Smooth)	0.38	42
1-12-24	ON	Eco-Terra Premier	Light Steel Grey	0.3	32
5-25-23	ON	Elegance	Burgundy Red	0.35	38
5-25-23	ON	Elegance	Burnt Clay	0.36	40
5-25-23	ON	Elegance	Old Oak	0.37	41
9-8-23	ON	Elegance	Arctic Grey	0.49	57
4-22-24	ON	Elegance	Dawn Mist	0.37	41
4-22-24	ON	Elegance	Pebble Taupe	0.38	42
4-22-24	ON	Elegance	Steel Blue	0.33	36
8-27-07	ON	Il Campo	Conestoga	0.16	14
8-27-07	ON	Il Campo	Santa Fe	0.19	18
3-9-12	ON	Il Campo	Light Grey	0.22	22
8-19-19	ON	Il Campo	Sandstone	0.2	19
8-3-15	ON	Premier	Opal	0.32	34
8-19-19	ON	Premier	Steel Grey	0.12	9
8-19-19	ON	Premier	Tuscany Blend	0.3	32
5-25-23	ON	Premier	Sable Blend	0.38	42
9-8-23	ON	Premier	Indiana Buff	0.52	61
4-22-24	ON	Premier	Fossil	0.4	44
4-22-24	ON	Premier	Sandstone	0.38	42
4-22-24	ON	Premier	Sterling	0.41	46
4-27-21	ON	Revela	Metallic Grey	0.19	18
4-27-21	ON	Revela	Mica Grey	0.24	24
4-27-21	ON	Revela	Pewter	0.27	28
9-8-23	ON	Revela	Frost	0.57	68
5-22-07	ON	Series	Mineral Ice	0.31	33
8-27-07	ON	Series	Coral Gem	0.37	41
8-27-07	ON	Series	Crystal Rose	0.25	25
8-27-07	ON	Series	Platinum Grey	0.28	29
8-27-07	ON	Series	Renaissance	0.27	28
11-6-08	ON	Series	Ice Grey	0.35	38
2-11-11	ON	Series	GT0426 G Grey	0.17	15
3-9-12	ON	Series	GTO426 X	0.29	31
3-9-12	ON	Series	GTO427 F	0.31	33

SOLAR REFLECTANCE & SRI RESULTS - ONTARIO

Achieve an SR of 0.33 or greater

Achieve an SR of 0.28 - 0.32

LEED V4 requires initial SR of 0.33 or greater OR 3 year old SR of 0.28 or greater

Date Tested	Plant	Finish	Colour	Solar Reflectance	SRI
3-9-12	ON	Series	MI010 X	0.50	58
3-9-12	ON	Series	MI018 Z	0.51	60
3-9-12	ON	Series	TS105 Y	0.24	24
04-27-21	ON	Std Finish Coping	Light Grey (Viva White)	0.36	40
5-22-07	ON	Tumbled	Limestone	0.28	29
2-11-11	ON	Tumbled	Sandstone	0.41	46
5-22-07	ON	Umbriano	Autumn Sunset	0.30	32
5-22-07	ON	Umbriano	Winter Marvel	0.35	38
8-27-07	ON	Umbriano	Midnight Sky	0.17	15
8-27-07	ON	Umbriano	Summer Rose	0.27	28
2-11-11	ON	Umbriano	Summer Wheat	0.42	48
8-3-15	ON	Umbriano	Snow White	0.53	62
8-3-15	ON	Umbriano	Cream	0.45	52
5-28-15	ON	Umbriano	Grenada White	0.45	52

NOTES

NOTES

NOTES

NOTES

NOTES

NOTES

UNILOCK®
COLLECTIONS

DESIGNED TO TAKE THE GUESSWORK OUT OF PRODUCT SELECTION.

Streamline the process by offering pavers, walls, steps and coping that will work well together. **Scan to explore our full range of collections.**

TRANSFORMING
HARDSCAPES

LET'S **BUILD YOUR BUSINESS TOGETHER.**

ONTARIO
(416) 646-9000

QUÉBEC
(450) 546-2797

UNILOCK.COM | 1-800-UNILOCK