

Window & Patio Door

Colour Guide

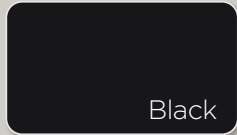


Fusion

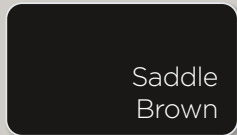
WINDOW & PATIO DOOR COLOUR GUIDE

Frame Colour

Interior/Exterior



Black



Saddle
Brown



Quartz Grey

Interior



Paintable/
Stainable

Colours are reproduced as accurately as
printer technology allows.

Features & Benefits

- ▶ Multi-layered film is applied to vinyl using polyurethane reactive hot melt to create permanent bond between wrap and vinyl
- ▶ Easily withstands the most extreme heat and cold conditions
- ▶ Extremely resistant to scratches and abrasions
- ▶ Unaffected by environmental pollutants
- ▶ Performs well in sea-side applications
- ▶ Dirt and grime are easily cleaned away using normal mild household cleaners



FUSION
COLOUR WRAP™

A cost-effective solution to add colour to the interior and exterior of vinyl windows and sliding patio doors

Structure of the exterior film Renolit Exofol FX

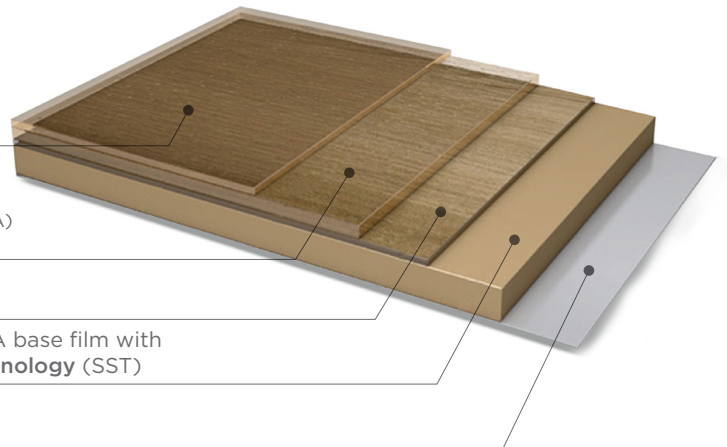
Transparent
**Polyvinylidene
Fluoride**
(PVDF) layer

Transparent
**Polymethyl
Methacrylate**(PMMA)
Film Print

Print Layer

Pigmented PMMA base film with
Solar Shield Technology (SST)

Primer



Brickmould

2" Renovation brickmould featuring removable cap to allow installation without disturbing exterior finishes.

Available on four sides or with subsill.

New construction brickmoulds option has a nail fin for easy installation.

Rebate flush frame option is ideal for replacing aluminum sliders.



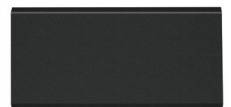
2" Brickmould

Simulated Divided Lites (SDL)

Interior and exterior colours are matched to window or patio door.



1" SDL



2" SDL

Aluminum Clad

WINDOW & PATIO DOOR COLOUR GUIDE



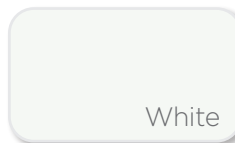
Windows and Patio Doors **don't have to be white.**

Ply Gem offers a wide variety of extruded aluminum clad exterior colours for our Design, Design Architectural and Signature Series. You can personalize your home, add character to your project and stand out with eye-catching curb appeal.



Frame Colours

Exterior



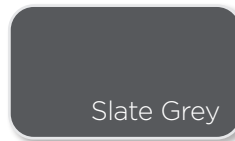
White



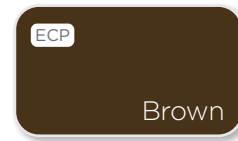
Clear
Anodized



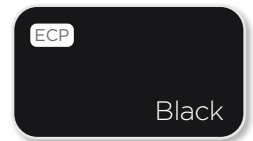
Beige



Slate Grey

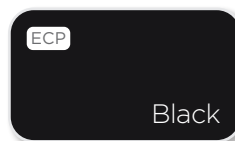


Brown

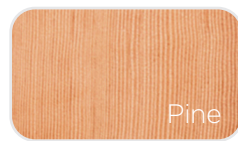


Black

Interior



Black



Pine

Fusion Colour Wrap
offered for interior
application on
Design series.

*Only offered for interior
application on Design
Architectural series.

*Only offered for interior
application on Signature series.

Features & Benefits

- ▶ Extruded aluminum metal to help resist denting and wear and tear
- ▶ Offers designers the ability to apply colour to the exterior of their windows
- ▶ Easily cleaned and low maintenance. No need to paint
- ▶ Withstands extreme heat and cold conditions

ECP ENHANCED COLOUR PROTECTION

Enhanced colour protection (ECP) is added to darker colours on Ply Gem aluminum clad windows and doors to resist fading and chalking. This premium paint is a resinbased architectural coating that offers significantly better resistance to fading and chalking compared to Acrylic/Polyester paints common in the window industry.

Fusion

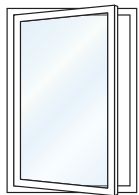
COLOUR WRAP & VINYL

FUSION
COLOUR WRAP™



VISTA SERIES WINDOWS

Fusion Colour Wrap
available



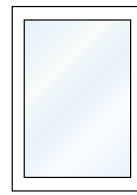
Casement



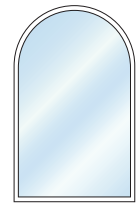
Awning



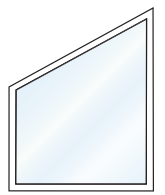
Direct Set



Fixed



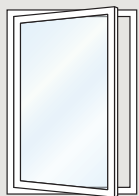
Curved Top



Rake

COMFORT SERIES WINDOWS

Fusion Colour Wrap
available



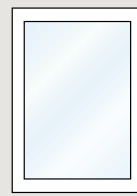
Casement



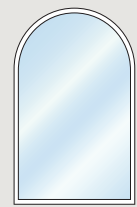
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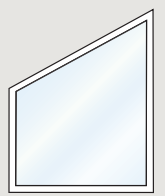
Direct Set



Fixed



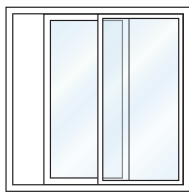
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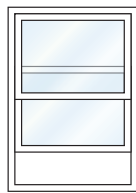
Rake

CLASSIC SERIES WINDOWS

Fusion Colour Wrap
available



Horizontal Slider



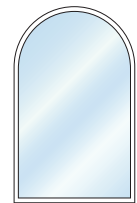
Vertical Slider



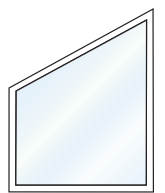
Direct Set



Picture in
Slider frame



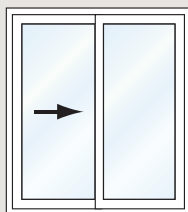
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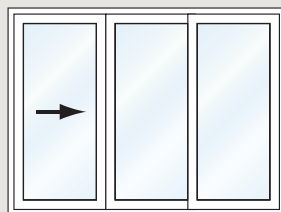
Rake

VISTA SERIES PATIO DOORS

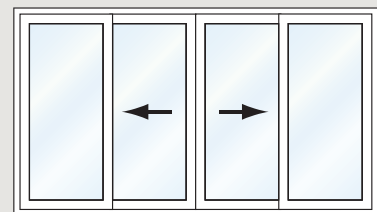
Fusion Colour Wrap
available



2-Wide



3-Wide



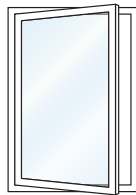
4-Wide

Aluminum Clad

WINDOW & PATIO DOORS

DESIGN SERIES WINDOWS*

*Metal Clad colour options available for exterior application. Fusion Colour Wrap available for interior application.



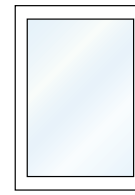
Casement



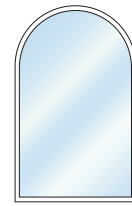
Awning



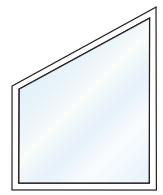
Direct Set



Fixed



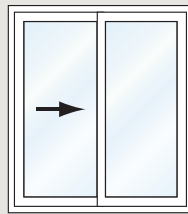
Curved Top



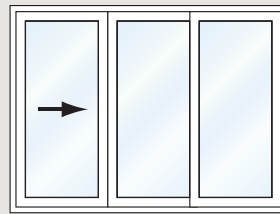
Rake

DESIGN SERIES PATIO DOORS*

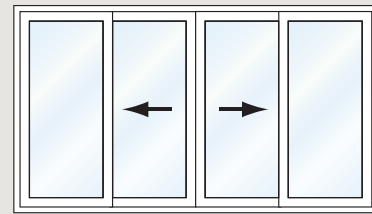
*Metal Clad colours available for exterior application. Fusion Colour Wrap available for interior application.



2-Wide



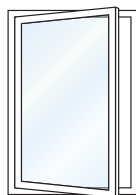
3-Wide



4-Wide

DESIGN ARCHITECTURAL SERIES WINDOWS*

*Metal Clad colours available for exterior application. Black only interior colour available.



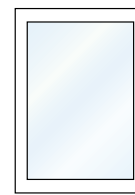
Casement



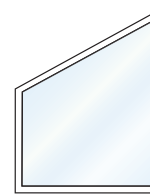
Awning



Direct Set



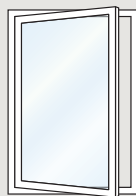
Fixed



Rake

SIGNATURE SERIES WINDOWS*

*Aluminum Clad colours available for exterior application. Available with Pine wood interior.



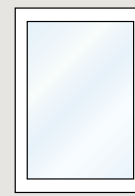
Casement



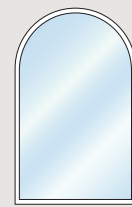
Awning



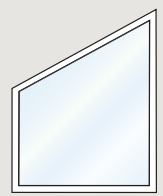
Direct Set



Fixed



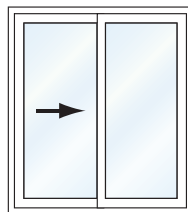
Curved Top



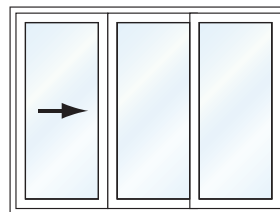
Rake

DESIGN ARCHITECTURAL SERIES PATIO DOORS*

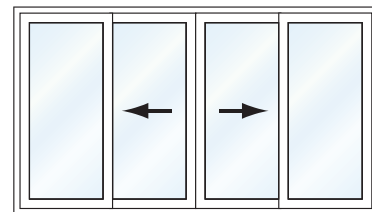
*Metal Clad colours available for exterior application. Black only interior colour available.



2-Wide



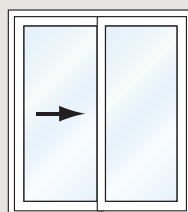
3-Wide



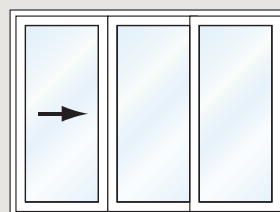
4-Wide

SIGNATURE 670 SERIES PATIO DOORS*

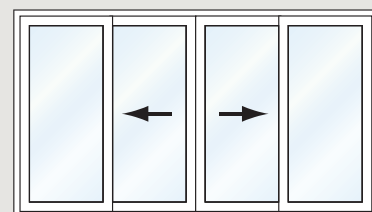
*Aluminum Clad colours available for exterior application. Available with Pine wood interior.



2-Wide



3-Wide



4-Wide

Paintable/Stainable

VINYL



Paintable/Stainable vinyl is not a wood veneer, it is **an interior vinyl laminate that offers the look and feel of real wood.**



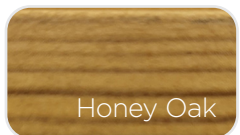
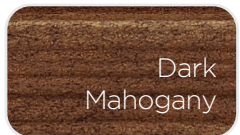
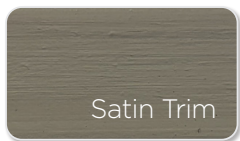
Introduction

The following guidelines have been provided to assist you with handling and finishing this product. Any stain applied to the vinyl laminate will be lighter in colour than the same stain on wood. Please use extreme caution if you are attempting to match the stain from laminate to wood.

A test piece can be provided to you by your dedicated Ply Gem sales representative. We suggest staining the test piece and then have a professional match the stain needed to stain the wood. Vinyl laminate DOES NOT ABSORB the stain the same as wood or wood veneer. Tinting will be different. Natural wood darkens easier than the vinyl laminate. This picture shows what to expect when staining a window unit's stainable vinyl laminate.

Ply Gem does not stain or paint this laminate. Application of stains or paints are done by the customer and it is highly recommended to consult a professional painter before applying colour.

Stain Colour Examples



IMPORTANT NOTICE

The recommendations contained in this notice represent our best judgment. Due to variables in materials and individual application which are beyond our control, Ply Gem Canada cannot be responsible for the results or performance of any particular finish or application.

Standard Care

► Storage & Handling

- Store in a cool place not exceeding: 95°F (35°C), 85% Humidity.
- Avoid open flame, direct sunlight and dew condensation.
- Avoid water or other liquids which may stain the vinyl.
- Do not expose to petroleum distillates such as benzene, toluene, varsol or kerosene.
- Keep clean and free from dirt, oils, silicones and paints until finished.

► Staining & Coating

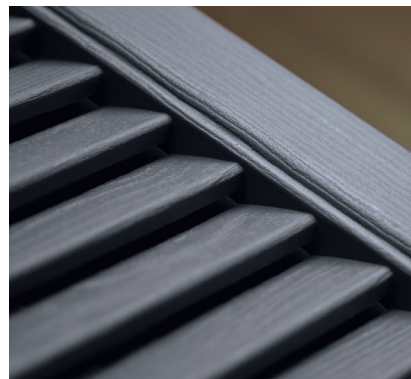
- Before staining, thoroughly test any stain and coating in a inconspicuous place on the window or on the test piece supplied.
- For ease of use and consistency, water based gel-type stains are recommended.
- Read and follow stain manufacturer's instructions and warning for application, preparation and clean up.
- Mix stain well. Apply with clean, dry lint-free cloth, working the stain in the grain direction until the desired colour is achieved.
- Very little stain is needed, so wipe with a separate cloth to remove excess stain.
- Vinyl welded corners may require additional staining to achieve the desired look.
- Always finish with high-quality urethane sealer, using a clean brush.

► Cleaning

- Always test any cleaner in an inconspicuous place on the window or on the test piece supplied before attempting to clean any vinyl.
- Keep as clean as possible before applying paint or stain.
- If the vinyl becomes soiled, try cleaning with a household cleaner such as Formula 409 or Fantastik.
- DO NOT sand, as this will damage the film.
- Tougher stains may be removed by commercial cleaners, such as TSP in moderate concentrations.
- For especially difficult stains or for spills of wood stain or latex paint, clean with a industrial hand cleaner, such as Gojo.

► Painting

- Before painting, thoroughly test any paint in an inconspicuous place on the window or on the test piece supplied.
- Keep as clean as possible before applying paint.
- Read and follow paint manufacturer's instructions and warnings for application, preparation and clean up.
- No primer is necessary, but remove any foreign materials before painting following instructions for cleaning.
- Latex and oil paints both apply easily with brush, roller or sprayer, and usually with one coat.



For more information
visit plygem.ca