



BLACK SECURITY PRODUCTS



PRODUCT CATALOG 2026

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CABLE BARRIER SYSTEMS

AVBD 100 SERIES

MODEL	TEST	MODEL #
M30 P1 PASSIVE CABLE BARRIER	Tested at 30' post spacing	AVBD 131
M30 P2 PASSIVE CABLE BARRIER	Tested at 200' post spacing	AVBD 132
M50 P1 PASSIVE CABLE BARRIER	Tested at 18-20' post spacing	AVBD 151
M50 P2 PASSIVE CABLE BARRIER	Tested at 30'-200' post spacing	AVBD 152

The BSP M50/30 Passive Cable Barrier (Anti-Ram Fence) has been utilized primarily for the US Dept of Defense (DoD), FBI, NSA, Nuclear and Top Secret Facilities as passive vehicle barriers that either secure a perimeter or funnel traffic to the active vehicle barriers at ACP locations. The BSP Passive Cable Barrier (Anti-Ram Fence) was designed for cost savings and easy installation. We can easily match an existing fence application by using the same ornamental pickets or typical chain link. BSP provides a passive vehicle barrier to meet the demands of various facilities and their various security requirements.

BSP's Passive Cable Barrier (Anti-Ram Fence) is the most cost effective and reliable product on the market. Due to the proprietary design that allows for no compression clamps, cable breaks or attachments at the line crash posts and corner posts. The system does not require any additional parts for direction change at any corner or line crash post. This allows for fast installation and keeps the cost low by not having to provide spelter fittings, compression clamps or cable breaks throughout the barrier fence line.

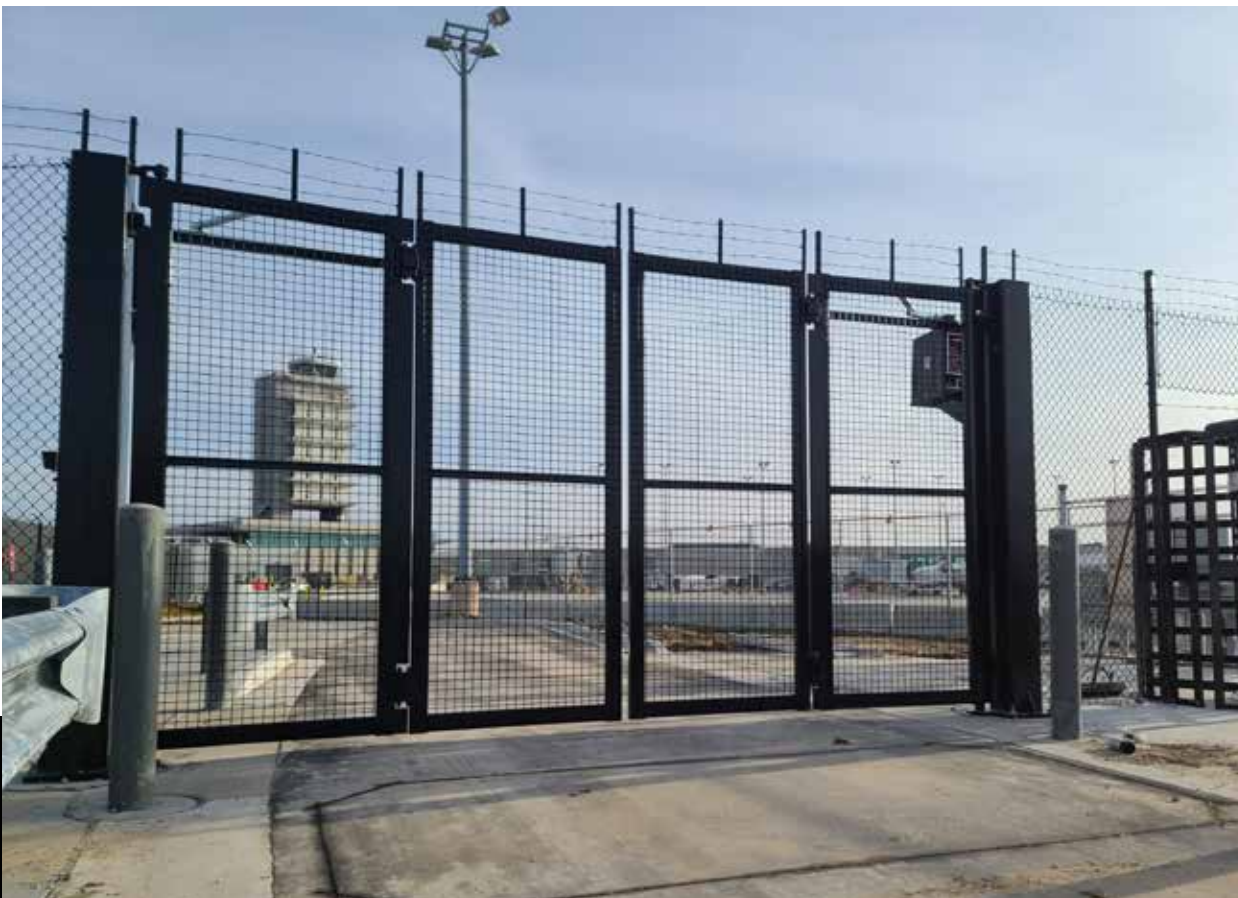


GATE SYSTEMS

AVBD 200 SERIES

MODEL	MODEL #
BIFOLDING SPEED GATES	AVBD 210
M30 SLIDE GATES	AVBD 230
M30 SWING GATES	AVBD 231
M50 SLIDE GATES	AVBD 250
M50 SWING GATES	AVBD 251

Tested at 12'-36'



GATE SYSTEMS

AVBD 200 SERIES

The BSP Anti-Ram Gates have been utilized primarily for the DoD, FBI, NSA, Nuclear and Top Secret Facilities as access control barriers. BSP has successfully installed these barriers on a variety of Military facilities in conjunction with our ACCS (Access Control Command System) fulfilling all AVB (Active Vehicle Barrier) and ACPCS (Access Control Point Control System) requirements.

STANDARD FEATURES

- ✓ Rated for extreme temperatures (-140° to 150° F)
- ✓ Welded tube steel framework
- ✓ Embedded crash cables
- ✓ Slide, swing, vertical pivot & drop designs
- ✓ Immediate reverse operation
- ✓ Mechanical or manual operation

We can easily match an existing fence application by using the same ornamental pickets or typical chain link. BSP provides an active vehicle barrier to meet the demands of various facilities and their high-volume traffic control needs.

OPTIONAL FEATURES

- ✓ Customizable control panels
- ✓ Remote control panels
- ✓ Visual deployment signals
- ✓ Audio alarms
- ✓ Traffic signals
- ✓ Battery back up system
- ✓ Vehicle detection modules
- ✓ Customized to match existing fencing
- ✓ Can be used to “harden” existing gates
- ✓ Custom sizes are available on request



BOLLARDS

AVBD 300 SERIES

MODEL	MODEL #
6 INCH BOLLARD	AVBD 301
8 INCH BOLLARD	AVBD 302
DEPARTMENT OF STATE PRODUCTS (DS22,23,24,25,30,50,R)	AVBD 303
M30 BOLLARD	AVBD 330
M40 BOLLARD	AVBD 340
M50 BOLLARD	AVBD 350

BSP has a full line of standard and shallow mount bollards that are designed for perimeter security protection, pedestrian safety and traffic control. The bollards styles can vary by individual site needs and aesthetics design. BSP offers Standard (deep mount), Shallow mount, and manual removable bollards. Our bollard line offers products that secure perimeter security from levels of M30 P1 through M50 P1.

All of our products and materials are manufactured in the United States and carry the Made in America seal of approval. BSP believes that protection of the area of concern can be aesthetically pleasing without compromising safety and protection. Our wide variety of passive bollards provides the reliability and level of security for all types of projects.



WEDGE BARRIER

AVBD 400 SERIES

MODEL	TEST	MODEL #
M50 P1 WEDGE BARRIER	Tested at 10'	AVBD 452
M50 P1 EXTRA SHALLOW WEDGE	Tested at 10'	AVBD 451ES



BSP offers a full line of permanent M50 and temporary M30 surface mounted wedge barriers that are certified to meet ASTM F2656 crash standards M30/M50. The Barriers are designed for surface mounting applications and have been specifically developed to be mounted on an existing concrete driveway. The model 430 Surface Mounted Plate Barrier is operated with a self-contained power source, complete with electric motor unit that includes a universal programmable logic controller (PLC) and is available with emergency fast operation (EFO) as an option. Designed with innovative cutting-edge technology the Model 430 Surface Mounted Plate Barrier provides the

highest level of security for a surface mounted barrier and ensures a fast economical installation, smooth operation, and easy maintenance.

The permanent M50 Wedge Barrier is the “go to” product for many clients when the design calls for final Denial Barriers. Fast operation for quick response times and industry leading stopping power the permanent fixed M50 Wedge Barrier checks all the boxes. Cycle tested to withstand submersion, sand and debris the barrier can take anything the site can throw at it and continue to operate. The BSP M50 Wedge Barriers is the most cost effective and reliable Wedge on the market.



DROP ARMS

AVBD 500 SERIES

MODEL	TEST	MODEL #
M30 P1 DROP ARM	Tested at 24'	AVBD 531
M50 P1 DROP ARM	Tested at 24'	AVBD 551
M50 P2 DROP ARM	Tested at 24'	AVBD 552



BSP offers a full line of crash tested Drop Arm Barriers designed for entrances where vehicular traffic needs to be controlled or when there is a threat of a vehicle ramming attack.

Critical design elements include barrier arm length, frequency of operation, and location to name a few. BSP offers a full line of Drop Arm

Barriers that are crash tested to meet ASTM F2656 crash standards M30/M50.

Drop Arm Barriers are available with several enhancement options to easily adapt to suit any application. BSP's Drop Arm Barriers have been developed with features and functions to allow for easy installation, maintenance and service.



NET TYPE RESTRAINT BARRIER

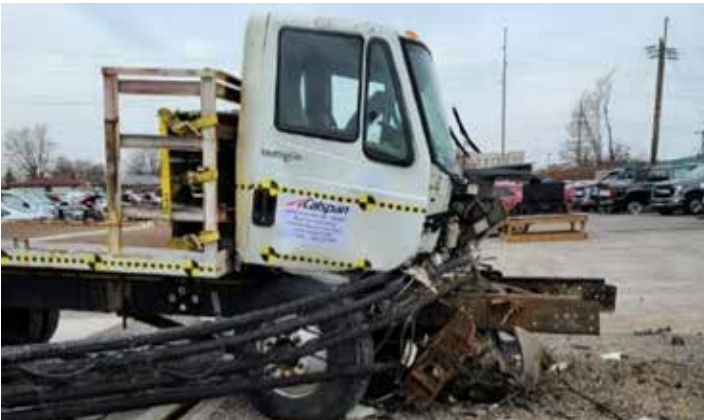
AVBD 600 SERIES

MODEL

MODEL

DEFENDER NET BARRIER (Tested at 21' and 72')

AVBD 651



BSP's Defender Net Barrier system has revolutionized the perimeter security industry. In a world where systems are designed to stop vehicle ramming attacks by brute force, we have designed a solution that could stop threats while minimizing unnecessary liability. This barrier is the culmination of our 20 years designing and engineering.

Traditional net barrier systems tend to develop mechanical issues as they rely on motors pulling in opposing directions which keeps the Net under load or having shear pins that allow for easy breach. BSP engineered a better designed barrier which resolves these "old" issues. The Defender Net Barrier is crash tested to meet ASTM F2656 Crash Standards and has received a rating of M50/P2 for both its 21ft. and 72ft. widths.



MODULAR PORTABLE PROTECTIVE DEVICE (MPPD)

AVBD 700 SERIES

MODEL	MODEL #
M30 P2 PASSIVE BARRIER (M30 P2 Tested)	AVBD 731
MPPD DROP ARM	AVBD 732
M30 P2 MPPD PASSIVE BARRIER	AVBD 733

The MPPD system's primary characteristic is the vehicle borne threat protection element. The MPPD system has been tested and certified to ASTM level M30 and is Department of Defense approved. With over a dozen ASTM real life crash tests performed, BSP was able to glean valuable information from our past while innovating and designing the MPPD system.

This is truly a one-of-a-kind barrier system that is unlike any other on the market. The BSP MPPD system can stop a 15,000 lbs. vehicle traveling at speeds of 30mph to within 7 meters. No other portable barrier on the market offers the widths and span of BSP's MPPD Barrier.



POST & BEAM

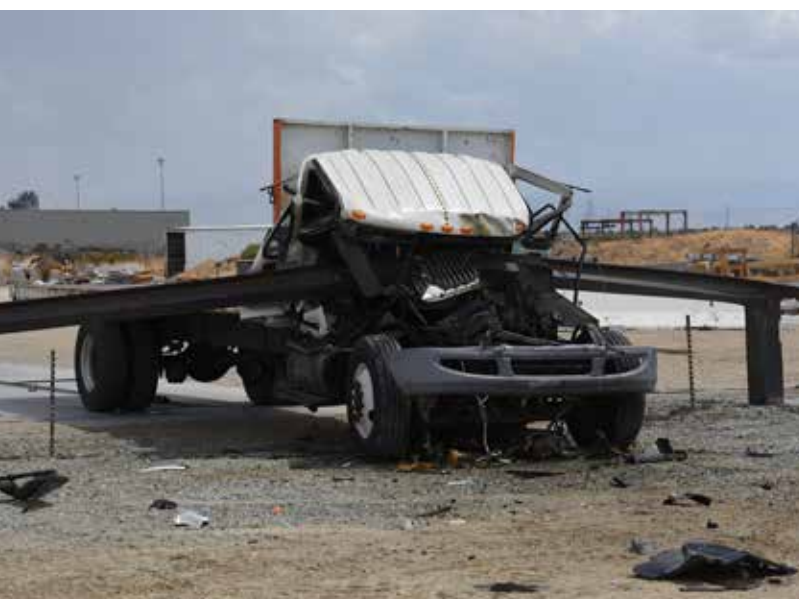
AVBD 900 SERIES

MODEL	TEST	MODEL #
POST & BEAM	M50 Tested at 30' post spacing	AVBD 951



Although not as cost effective as the cable barrier systems the M50 Certified Post and Beam has become more popular due to the updated 2020 ASTMs changing the penetration reference points for passive cable barriers. Since the passive cable barriers are now

measured from the front of cable instead of back of post, the rigidity in a post and beam makes it easier to pass those tests. Although harder to install and more costly the Post and Beam has become more popular with vehicle barrier companies due to the new testing requirements.



SECURITY FENCE SYSTEMS

AVBD 1000 SERIES WELDED WIRE MESH FENCE SYSTEMS

MODEL	MODEL #
SECUREMESH	AVBD 1001
SECUREMESH DELAY	AVBD 1002
SECUREMESH SHUTTER	AVBD 1003
SECUREMESH CRASH RATED	AVBD 1004



BSP **SecureMesh** is a modular weld-mesh fencing system that is designed to meet security standards while delivering on protection. BSP SecureMesh comes in four different levels, with SecureMesh Delay having internal, tamper-proof hardware and varying breach delay attributes, while never compromising aesthetics

and durability. Each panel meets ASTM A123 standards with a hot-dip galvanized coating coming in a number of colors, and top edge options for an added layer of protection. BSP SecureMesh Crash Rated is ASTM F2781-15 Certified and specifically designed to impede aggressive breaching attempts.



SECURITY FENCE SYSTEMS

SECUREPALE FENCE SYSTEMS

MODEL	MODEL #
SECUREPALE	AVBD 1101
SECUREPALE BYPASS	AVBD 1102



The **SecurePale Fence** is a robust, modular fencing system that features W-shaped pale profiles and utilizes I-beam/SHS post sections for intermediate and corner posts, providing exceptional stability against impacts and loads. Constructed from hot-dip galvanized steel and available with a powder-coated

finish, this fence offers superior corrosion protection, making it suitable for all weather conditions. Its completely modular design eliminates the need for on-site welding or fabrication, ensuring a quick and efficient installation process.



ENC SECURITY FENCE

ENC SECURITY FENCE

MODEL

ENC SECURITY FENCE

MODEL

AVBD 1200



Our **ENC Security Fencing system** helps Utility and Telecommunication companies harden or fortify their sites and meets FERC and NERC regulatory requirements. BSP's designed the ENC Security Fence to withstand hurricane wind speeds up to 155 mph and higher per ASCE 7-10 requirements. Certified Laboratories conduct flash-over voltage test on every batch to ensure NO electrical conductivity

with the minimum of 138,000 volts and up to 650,000 volts. BSP's composite materials comply with IEEE grounding requirements meaning no additional grounding is needed. BSP's Panels and Posts are available in multiple sizes, thickness, colors, and strength configurations to suit your project requirements.





Manufacturing Locations & Sales Offices



Our strong global presence, enables **BSP** to bring international experience right to your doorstep. We've worked in diverse environments worldwide, allowing us to offer you solutions that are proven, adaptable, and effective across different security landscapes.



BLACK SECURITY PRODUCTS

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