



Stop Vehicular Intrusions



Anti-Barrier

The Rhino PVB (Primary Vehicle Barrier) is a rail-based barrier designed to prevent cars, trucks, 4-wheelers and even motorcycles from perimeter intrusions.

Recommended for:

- Industrial Facilities
- Border Protection
- Chemical Facilities
- Military Sites
- Transportation Facilities:
- Airports
- Rail Facilities
- Ports

BENEFITS

Effective Vehicular Resistance

This unique threat-based, engineered system features a heavy steel rail installed within a non-bridgeable staggered post design. The result is a barrier manufactured to resist a wide range of vehicular crash threats.

Complete Integration

The Rhino PVB is easily integrated within the Guardian Fence System®, creating an anti-cut, anti-climb, anti-ram and anti-tunneling barrier with a protective raceway for intrusion detection, surveillance and access control cabling.

Easy Installation

The Rhino PVB is designed to be quickly and easily installed in a wide range of terrain and soil conditions without water or concrete.

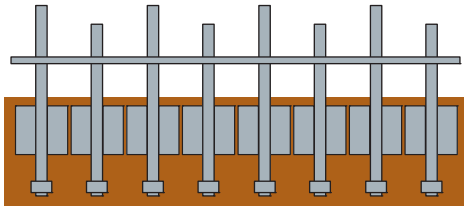
Long Service Life

Manufactured with high-strength, U.S.-made steel components, the Rhino PVB will provide years of protection for facilities in any environment.





Rail-Based Vehicular Resistance – Made In The U.S.A



Posts and Rails

Steels rails are attached to the alternating height steel posts. The post spacings create a bollard barrier resisting trucks and cars. Alternating post heights deters “bridging,” in which ramps are placed atop posts to allow passage.

Posts feature 96-inch wide steel fins below ground level for vehicular resistance support. This design allows for installation without water or concrete, and provides for anti-tunneling protection – important when the barrier is integrated within a pedestrian fence.



Domestic Production

Rhino PVB is manufactured domestically, with U.S.-made steel components.



Coating

The Rhino PVB is available uncoated or galvanized, produced to ASTM A-123 standards, providing a long service life with protection against weather damage.

This system is also available with Betafence USA's exclusive Super-Durable powder coating. This coating provides longer protection from U.V. rays and salt spray than either E-Coat or standard polyester coatings.



Rhino PVB – Technical Data

Available Heights:	Product Data:	
Unlimited (5' & 6.5' Typical)	Post Spacing	4'-5' OC, Typical
	Post Size	6", 8", 10" TS, or 6" x 10" RT x 1/4", 5/16" or 3/8" wall, Typical
	Rail Size	Varied based on threat, 5" x 2" and 6" x 3" tubular, 6" I-beam typical
	Fin Configuration	Varies with Soil Type

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