



Anti-Ram Passive Barrier System



THE SUPERIOR HIGH SECURITY FENCE

The **Anti-Ram Passive Barrier System** provides a cost-effective, flexible solution for large areas which require crash rated or anti-ram protection and engineering.

Recommended for:

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

BENEFITS

Effective Vehicular Resistance

The unique threat-based, engineered/certified systems feature a heavy steel rail manufactured to resist a wide range of vehicular crash threats.

Complete Integration

The Anti-Ram Passive Barrier System can easily be integrated with chain link or palisade high-security/anti-climb fencing. It can also be combined with more decorative masonry structures. A variety of finishes is available to match the budget and desired aesthetic of any project, including powder coat and hot-dip galvanized.

Easy Installation

The Anti-Ram Passive Barrier System is faster and less expensive to provide and install than fixed bollards, boulders, reinforced walls, and alternative post & cable systems.

Third Party Certification Testing

The Anti-Ram Passive Barrier System has successfully completed third party certification testing to the ASTM F2656-07 M50 P2 test standard in both 50 foot and 200 foot barrier widths. This allows the security system designer unprecedented flexibility in designing a cost-effective, properly certified perimeter passive barrier system.





Rail-Based Vehicular Resistance –Made in the USA

Domestic Production

The Anti-Ram Passive Barrier System is manufactured domestically, with U.S.-made steel components.

Coating

The Anti-Ram Passive Barrier System is available uncoated or galvanized, produced to ASTM A-123 standards, providing a long service life with protection against weather damage.



The 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.



Anti-Ram Certified Rating Levels

Standard	Rating	Vehicle weight (lbs)	Vehicle Speed (mph)	Rating	Allowable Truck Bed Penetration (Ft)
DoS k-Ratings	K-Rating			L-Rating	
	K4	15,000	30	L1	20-50
	K8	15,000	40	L2	3-20
	K12	15,000	50	L3	<3

ASTM F 2656 07 Standard	M-Designation			P-Rating	
	M30	15,000	30	P4	>98
	M40	15,000	40	P3	23.1-98.4
	M50	15,000	50	P2	3.31-23
				P1	<3.3

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