STALWART PLUS







ANTI-RAM BARRIER + ARCHITECTURAL MESH

Stalwart Plus combines the design components of an *anti-ram barrier with the industrial appearance* of architectural mesh. Stalwart Plus unites the strengths of its framework with diverse mesh options for a varied level of security to delay with anti-cut and anti-climb properties.

DESIGN INTEGRATION

The Stalwart Plus framework is a raceway for wiring, conduits, and/or security cabling required around the perimeter of a project. This integrated design eliminates the need for costly trenching and boring becoming a value added solution for perimeter security upgrades.



(inside of rail shown / view from protected side)

When installing these security elements use Stalwart Plus as a platform:

- **Communication & Video Cables**
- Intrusion Detection / Fiber Optic Cables
- > Access Control Wiring
- **Conduits**
- Anti-Ram Cabling (Stalwart)

Power Plants & Substations

- Petroleum & Chemical Facilities
- Water Treatment & Storage
- Military Sites
- Government Facilities
- Ports of Entry
- > Airports

PRIMARYAPPLICATIONS

Railways

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ORNAMENTAL PANEL | 2" x 2" x 11ga RAILS | 3" x 2.75" x 12ga I-BEAM POSTS

STYLE OPTIONS



X-SPAN"



UPLINK

Chain Link Expanded Metal

Welded Wire

FABRICATION & DESIGN

The Stalwart Plus framework is manufactured of high-tensile steel and is pre-galvanized inside and out for superior corrosion protection. Stalwart Plus is designed to be fitted with a filler that best matches the level of security required. Each mesh filler has a unique characteristic that provides a specific level of anti-climb and anti-cut properties for the highest level of delay and visual deterrent.



PERMACOAT™ PROTECTIVE FINISH

Ameristar's production facility uses a state-of-the-art polyester powder coating system that provides a durable and scratch resistant finish. This PermaCoat process has a dual-coat finish, which yields the best results for durability and weathering in the industry. These finished components can endure over 3,500 hours of salt spray testing; proving our claim of long-lasting durability.

CRASH RATINGS

Stalwart Plus offers multiple anti-ram ratings. Each installation can be designed with most the appropriate stand-off distance from the assets.

M50 M40 M30 PU60 PU50 K8 K4

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