

STALWART PLUS

ANTI-RAM BARRIER WITH ARCHITECTURAL MESH FILLER



THE UTILITARIAN BARRIER SOLUTION

The Stalwart Plus system combines the design components of an anti-ram barrier with the industrial appearance of architectural meshes. Each mesh option provides a level of delay with anti-cut and anti-climb properties.

DEFENSE

Stalwart Plus unites the strengths of its framework with diverse mesh options providing varied levels of security. Multiple anti-ram design options are available so that each barrier can match its intended stand-off distance.

DAUNTING

Each Stalwart Plus mesh option provides a level of visual screening and deterrence. By combining a barrier with a mesh filler option the user can customize each project to deliver a precise level of perimeter security.

INTEGRATED

The unmatched design of the Stalwart Plus framework enables the perimeter barrier system to become a platform for multiple security accessories.



We take great pride in manufacturing "Made in the USA" products. Ameristar is located in Tulsa, Oklahoma and is American owned and operated.

Applications:

- Power Plants & Substations
- Petroleum & Chemical Facilities
- Water Treatment & Storage
- Military Sites
- Government Facilities
- Ports of Entry
- Airports
- Railways

Covered by or for use with one or more of the following U.S. patents: 6.874.767, 7.188.826, 7.651.073, 7.441.751, 7.461.833, 7.475.868, D566292, D572374, D573270

STALWART PLUS

ANTI-RAM BARRIER WITH ARCHITECTURAL MESH FILLER



SECURITY PLATFORM

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.

Stalwart Plus framework is a platform for security components:



*Communication & Video cables
IDS / Fiber Optic Cables
Access Control Wiring
Conduits
Anti-ram Cabling*

RATINGS

Stalwart Plus anti-ram rating designations

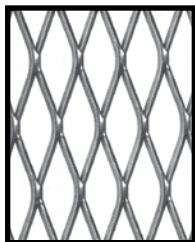
- M50 (K12)
- M40 (K8)
- M30 (K4)
- PU60
- PU50

DESIGNATIONS

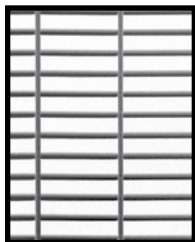
Stalwart Plus has multiple anti-ram ratings engineered and tested to ASTM F2656 standards. Ameristar offers several rating options so that each site can be designed for the appropriate stand-off distance from the asset.

FILLER OPTIONS

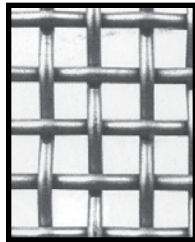
Stalwart Plus is designed to be fitted with a filler that can best match the level of security required. Each of the Stalwart Plus fillers have unique characteristics that provide specific levels of delay and visual screening. The myriad of different filler options offered with the Stalwart Plus system make it easy to find a solution to match any project.



X-SPAN



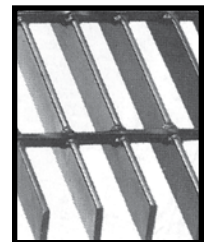
GRIDWIRE



RAMROD



UPLINK



TREADWALL

Item No. 9808 / Effective: 10/2011

COATING & WARRANTY

Stalwart Plus is coated using Ameristar's PermaCoat process; this dual-coat finish yields the best results for durability and weathering in the fence industry. Ameristar has over 25 years of experience in coatings, granting Stalwart Plus systems a 15 year warranty.

DESIGN

The Stalwart Plus framework is manufactured of high-tensile steel and is pre-galvanized inside and out for superior corrosion protection. Each component is crafted to encourage an anti-climb and anti-cut perimeter barrier providing the highest level of delay and visual deterrent.

