

GUARDIAN® 5000

**HIGH-STRENGTH SECURITY
MESH CONSTRUCTED WITHIN
A MODULAR FRAMEWORK**

**HEAVY-GAUGE MESH AND SMALL MESH
OPENINGS TO RESIST CUTTING TOOLS AND
CLIMBING**

ANTI-CORROSION COATINGS

SEAMLESS SECURITY INTEGRATION

SECURITY LEVEL



THE GUARDIAN FENCE SYSTEM® IS THE FIRST SYSTEM TO PROVIDE A TOTAL SECURITY SOLUTION, WITH SEAMLESS SECURITY INTEGRATION, EASY INSTALLATION, UPGRADE, REPAIR, AND MAINTENANCE.

ANTI-CUT & ANTI-CLIMB PANELS

Protects against both cutting and climbing, with heavy gauge mesh and small mesh openings that resist common cutting tools and hand or foot holds. The Guardian 5000 model has DutyGuard 3-5-8 welded wire mesh as standard. Additional mesh options are available to meet specific risk or architectural requirements.

ENGINEERED DESIGN

Steel rails within the system create a protective raceway for security component cabling such as intrusion detection, surveillance, and access control; providing a superior, fully-integrated security barrier.

EFFICIENT INSTALLATION

Panels are affixed to steel rails, which are attached to steel posts. This smart fence platform configuration allows for fast installation without exact post spacings required.

ANTI-RAM BARRIER ADD ON

M30, M40 and M50 Rated Anti-Ram Barriers can be integrated with the system to provide hostile vehicle mitigation along the perimeter fence line.

HIGH SECURITY GUARDIAN UNIONS

Guardian Unions securely connect panels to high-strength horizontal rails within the Guardian Fence System and is then secured with bolted steel straps adding additional rigidity to the fence.

GATES

Choose from a wide range of gate styles such as swing, v-track, cantilever and. Crash-rated gates.

COATING

High quality galvanized steel and aluminum components deliver a longer service life. The Guardian Fence System® is also available with a super-durable, architectural grade powder coating. This prolongs protection against UV rays and salt spray.

WARRANTY

Backed by a 10-Year Manufacturer's Warrant.

SPECIFICATION



Description	Name	Size	Screening %	% Open area	Thickness		Lbs per 100 sq ft		Short opening size	Long opening size
					Strand width	Strand Thickness	Plain	Hot Dipped		
Welded Wire	DutyGuard 3-5-8	3" x 1/2" x 8ga	36%	64%	0.162		210	225	0.338	2.838
Welded Wire	DutyGuard 3-5-6	3" x 1/2" x 6ga	48%	52%	0.192		278	298	0.308	2.808
LouverMesh	LouverMesh 94	LouverMesh 94	94%	6%	577	0.059	295	340	0.325	1.75
Expanded Metal	Sentry 34-9	3/4" x #9	32%	68%	0.15	0.135	80	198	0.688	1.562
Expanded Metal	Sentry 112-6	1-1/2" x 6"	31%	69%	0.203	0.198	250	275	1.11	2.313

Additional options available. Contact us for a solution that meets your specific security requirements.



For more information contact us at 504-948-8625 or email orders@altamax.net



USA: 3309 SW Interstate 45 Ennis, TX 75119, USA | TEL: +1 972 878 7000



guardian.com/contact

Guardian and the product names identified in this publication are registered trademarks owned by PRÆSIDIAD Group Limited. All rights reserved. Proud to be a PRÆSIDIAD brand, Guardian is part of a global network, working alongside Betafence and Hesco as a leader in perimeter security systems and solutions. For more information please visit praesidiad.com.