



Guardian 5000

High Security Mesh Fence System



THE SUPERIOR HIGH SECURITY FENCE

The Guardian Fence System® is the first system to provide a total security solution, with seamless security integration, and fast, easy installation. High-strength security mesh, constructed within a modular framework, makes this system ideal for high security projects.

Recommended for:

- Industrial Facilities
- Government Buildings
- Utilities and Substations
- Chemical Facilities
- Military Bases
- Commercial Perimeters
- Sports Facilities
- Partitioning

BENEFITS

Anti-Cut & Anti-Climb

The Guardian Fence System® protects against both cutting and climbing, with heavy gauge mesh and small mesh openings that resist common cutting tools and hand or foot holds.

Modular Design

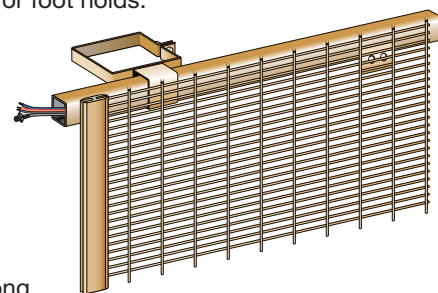
The modular design of the Guardian Fence System® allows for easy and affordable installation, upgrade, repair and maintenance.

Long Service Life

High quality galvanized steel and aluminum components provide for a long service life. The Guardian Fence System® is also available with a super-durable, Architectural Grade Powder Coating.

Anti-Ram Barrier Add On Available

M30, M40 and M50 Rated Anti-Ram Barriers installed alongside Betafence USA's Guardian 5000 provide anti-ram resistance along the perimeter fence line.



B BETAFENCE
USA





U.S. Patent No. 7,628,386. Additional U.S. and International Patents Pending.



The Original Modular High Security Fence System

Panels

High strength security mesh panels create an effective anti-cut, anti-climb barrier. The Guardian 5000 model is offered standard with DutyGuard 3-5-8 welded wire mesh – the standard for high security through much of the world. A wide range of additional mesh options are available.

High Security Guardian Unions

Extruded aluminum Guardian Unions, with panel brackets, secure the security mesh panels to horizontal rails within the Guardian Fence System®. The Guardian Union is secured with bolted steel straps, maintaining high strength in the fence system.

Posts and Rails

Panels are affixed to steel rails, which are attached to the steel posts. This modular configuration allows for fast installation – and means that exact post spacings are not a requirement!

Gates

Choose from a wide range of gate styles, including but not limited to, swing, v-track and cantilever gates.

Coating

Guardian Fence System® panels and gates are standard with a superior galvanization, and are 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.



Warranty

The Guardian Fence System® is backed by a 10-Year Manufacturer's Warranty, giving the peace of mind that the world's leading producer of fencing stands behind this product.



Anti-Ram Barrier Add On Available

The Anti-Ram barrier is a stand-alone solution, providing a formidable resistance to vehicular attack.

Guardian 5000 Standard Mesh Options



Welded Wire



LouverMesh



Expanded

Description	Name	Size	Screening %	% Open Area	Thickness		Lbs. per 100 S.F.		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	36.00%	64.00%	0.162		210	225	0.338	2.838
Welded Wire	DutyGuard 3-5-6	3" x 1/2" x 6ga	48.00%	52.00%	0.192		278	298	0.308	2.808
LouverMesh	LouverMesh 94	LouverMesh 94	94.00%	6.00%	0.577	0.059	295	340	0.325	1.75
Expanded Metal	Sentry 34-9	3/4" x #9	32.00%	68.00%	0.15	0.135	180	198	0.688	1.562
Expanded Metal	Sentry 112-6	1-1/2" x 6"	31.00%	69.00%	0.203	0.198	250	275	1.11	2.313

Additional options available. Please call us with your project requirements, for a risk-based custom solution.

Contact Us



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