

The Guardian Fence System[®]

The first system to provide a total security solution, with seamless security integration, easy installation, upgrade, repair, and maintenance.

With the industry's widest available range of rigid metal security meshes options, Betafence provides you with the flexibility to choose a security barrier that best fits your project's requirement.

The revolutionary design of the patented Guardian Fence System[®] allows for any of these mesh styles to be incorporated into a fence or partition barrier.



DUTYGUARD

This welded wire mesh provides medium-to-high security features, while also providing good visibility through the mesh. Choose from a wide selection of mesh apertures and wire diameters.

SECURIGUARD

This woven wire mesh is capable of adjusting to steep slopes and the contours of a landscape. We offer a variety of styles, providing high-security protection and superior aesthetic appeal.



SENTRYGUARD

Either with a powder coat finish, or galvanized, this expanded metal mesh comes in a variety of diamondshaped sizes to deter cutting and climbing.



LOUVERMESH™

Among the most secure meshes available, our exclusive LouverMesh[™] deters both cutting and climbing. This mesh allows airflow and provides a high degree of visual screening.

STRIKEGUARD

Made from solid steel or aluminum panel, this mesh type is extremely strong, and resists cutting and climbing. The perforated panel provides unique visual appeal, and is available with powder coat finish.

SECURIFOR 4D

A heavy weldmesh panel when a high level of security is needed. The front and back alternating wires offers increased rigidity and protection ideal for combining security, detection and surveillance.

Description	Name	Size	Screening %	% Open Area	Thickness (Inches)	Lbs. per 100 S.F.		Short Opening Size (Inches)	Long Opening Size (Inches)
					Wire Thickness	Plain	Galvanized		
	Duty 2-8	2" x 8ga	16.00%	84.00%	0.162	98	105	1.838	1.838
	Duty 3-5-8	3" x 1/2" x 8ga	36.00%	64.00%	0.162	210	225	0.338	2.838
DutyGuard	Duty 3-5-6	3" x 1/2" x 6ga	48.00%	52.00%	0.192	278	298	0.308	2.838
Welded Wire	Duty 3-5-4/8	3" x 1/2" x 4/8ga	37.50%	62.50%	0.225/0.162	292	313	0.338	2.775
	Duty 3-5-8	3" x 1/2" x 8ga Modified - Double Layer Mesh	56.00%	44.00%	0.162	315	338	0.338	0.338
	Duty 3-5-4M	3" x 1/2" x 4ga Modified - Double Layer Mesh	61.11%	38.89%	0.225	580	621	0.5	0.5

Description	Name	Size	Screening %	% Open Area	Thickness (Inches)	Lbs. p	er 100 S.F.	Short Opening Size (Inches)	Long Opening Size (Inches)
					Wire Thickness	Plain	Pre-Galv		
	Securi 34-162	3/4" x .162	38.50%	61.50%	0.162	229	229	0.588	0.588
	Securi 1-177	1" x .177	29.60%	70.40%	0.177	201	201	1	1
SecuriGuard	Securi 2-225	2" x .225	11.25%	88.75%	0.225	146	146	2	2
Woven Wire	Securi 2-375	2" x .375	29.10%	70.90%	0.375	384	384	2	2
	Decorative Meshes Available								

Description	Name	Size	Screening %	% Open Area	Thickne	Thickness (Inches)		per 100 S.F.	Short Opening Size (Inches)	Long Opening Size (Inches)	
					Strand Width	Strand Thickness	Plain	Galvanized			
	Sentury 34-9	3/4" x #9	32.00%	68.00%	0.15	0.135	180	198	0.688	1.562	
	Sentry 1-7	1" x #7	48.00%	52.00%	0.24	0.179	360	378	0.576	1.5	
SentryGuard Expanded Wire	Sentry 112-6	1-1/2" x #6	31.00%	69.00%	0.203	0.198	250	275	1.11	2.313	
Expanded Wite	Decorative Meshes Available										

Description	Name	Size	Screening %	% Open Area	Thickness (Inches)		ness (Inches) Lbs. per 100 S.F.		Short Opening Size (Inches)	Long Opening Size (Inches)
					Strand Width	Strand Thickness	Plain	Galvanized		
	MiniLouver 75	MiniLouver 75	75.00%	25.00%	0.188	0.09	282	310	0.25	0.8
LouverMesh	LouverMesh 94	LouverMesh 94	94.00%	6.00%	0.577	0.059	295	340	0.325	1.75

Description	Name	Size	Screening %	% Open Area	Thickness (Inches)	Lbs. per 100 S.F.		Short Opening Size (Inches)	Long Opening Size (Inches)
					Panel Thickness	Plain	Galvanized		
	Strike 12-48	1/2" D, 11/16" STC, 2.45 H/SQI, 48% Open	52.00%	48.00%	0.12	260	278	0.5	0.5
StrikeGuard Perforated Metal	Strike 34-51	3/4" D, 1" STC, 1.1 H/ SQI, 51% Open	49.00%	51.00%	0.57	123	132	0.75	0.75

Description	Name	Size (alternating horizontal wires)	Screening %	% Open Area	Thickness (Inches)	Lbs.	per 100 S.F.	Short Opening Size (Inches)	Long Opening Size (Inches)
					Panel Thickness	Plain	Galvanized		
Securifor 4D Weldmesh	Securifor 4D	3" x 1/2" x 8ga	36.00%	64.00%	0.162	210	225	0.338	2.838

Options illustrated are standard configurations. Other mesh options and configurations are available.

Europe
Blokkestraat 34b
B-8550 Zwevegem
Tel: B: +32 56 73 46 46
Tel: NL: 0800 022 76 98



Middle East P.O. Box 293517 DAFZA, Building E 5, Block A 8th Floor, Office 802 Tel: +971 04 6091122 Africa B10, Bergriver Business Park Paarl, 7646 Tel: +27 021 868 7300

IB BETAFENCE

Securing What Matters info@betafence.com | betafence.com |

Betafence is the world market leader in fencing solutions, access control and detection for perimeter protection. All Betafence companies and product names are trademarks owned by PR/ESIDIAD Group Limited. Modification in products and assortment are subject to change without prior notice.

Proud to be a PR/ÆSIDIAD brand, Betafence is part of a global network, working alongside Guardiar and Hesco as a leader in perimeter security systems and solutions. For more information please visit praesidiad.com.