



Product Document

SECURIMESH D-FENCE VERTICAL D-LAY 5+ Medium Threat Level

Anti-Climb, Anti-Cut Security Fence System **ASTM**
F2781-15 Forced Entry Tested



SECURITY THROUGH INNOVATION



SecuriMesh D-Fence D-Lay 5+ M vertical offers a strong & aesthetically pleasing alternative to traditional palisade and ornamental iron fences. It's close lattice geometry deters cutting and climbing by denying intruders any foothold or tool space. Ensuring both durability and reliability in a variety of settings it makes for a secure, durable, and visually appealing fencing solution.



Years in the Global Market



Made In **AMERICA**
Made For **AMERICA**

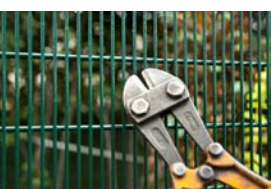


One Brand
Diverse Security Solutions



SECURIMESH D-FENCE D-LAY 5+ M

SecuriMesh D-Fence D-Lay 5+ M Vertical, an Anti Climb Welded Mesh System, and is one of the most secure forms of welded mesh panel fencing where the V-bend adds structural strength to the fence panels, making them more resistant to bending and deformation. Ideal for medium to high-security applications, D-Fence D-Lay 5+ M offers superior perimeter protection while maintaining an aesthetically pleasing appearance with a 15 year warranty. This increased rigidity helps the fence withstand physical impacts and environmental factors.



Anti-Climb



Anti-Cut



Good Visibility



BearMountainSecurity.com



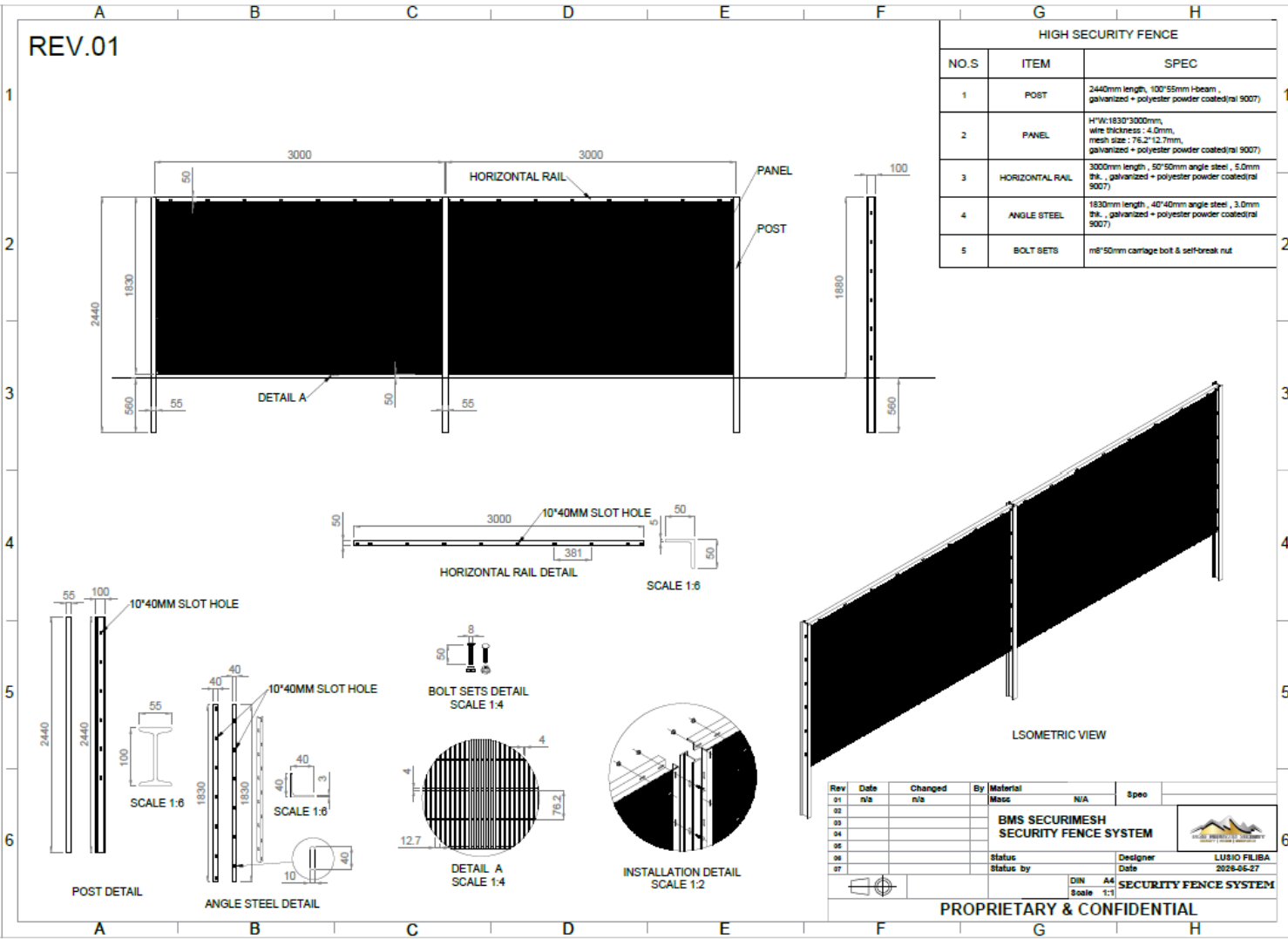
USA



202-549-3431

SECURITY THROUGH INNOVATION

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Mesh Size: 0.5" x 3"

Horizontal wire diameter: 4ga/ 6ga/ 8ga/ 10ga/ 10½ga

Vertical wire diameter: 4ga/ 6ga/ 8ga/ 10ga/ 10½ga

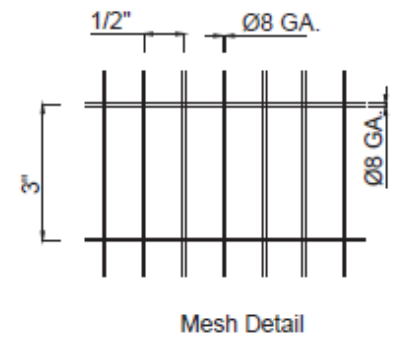
Available heights: 4', 6', 7', 8', 9', 10', 11', 12' and higher is available

Available width: Up to 10½'

No. of V bends: Varies with Panel size

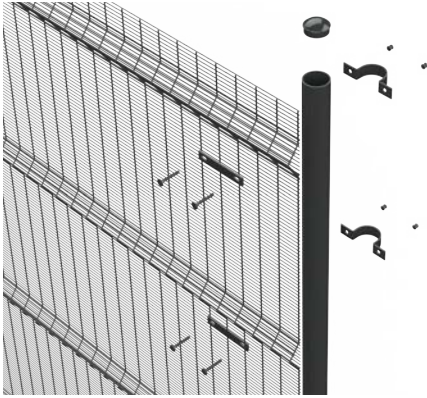
Finish: Polyester Powder Coated

Coating thickness: Min. 60 microns



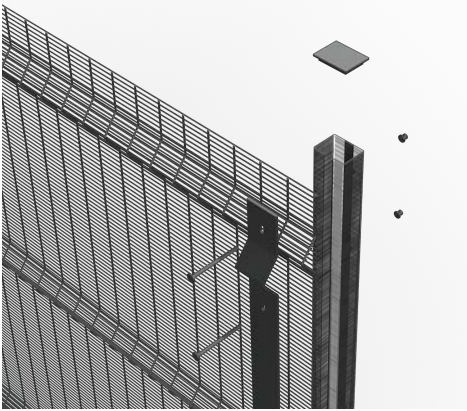
FENCE POST

OPTION A: Circular Hollow Section Post



Post Size: Circular post \varnothing 2-7/8", based on applicable height & wind load, CR20 & CR40 of SCH 40 & SCH 80
Available Heights: Ranging from 4' to 15'
Mounting: Embedded
Finish: Polyester Powder Coated
Coating Standard: BS EN 13438
Coating Thickness: Min. 60 microns (Top Coat)
Clamp: Omega Clamp to Suit 2-3/8" size Pipe
Nut & Bolt: 5/16x2-3/8" & 5/16x1-3/8" Long mushroom head bolt with security nut & washer

OPTION B: C Channel



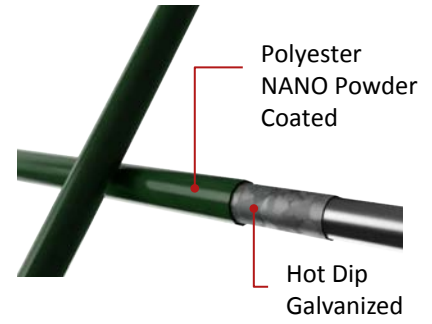
Post Size: 3"x3" C Channel, based on applicable wind load thickness will vary
Available Heights: Ranging from 4' to 15'
Mounting: Embedded
Finish: Polyester Powder Coated
Coating Standard: BS EN 13438
Coating Thickness: Min. 60 microns (Top Coat)
Clamp: 4 way spider clamp
Nut & Bolt: 5/16x2-3/8" & 5/16x1-3/8" Long mushroom head bolt with security nut & washer

Available in a **range of height options** to meet your specific security needs, providing flexible protection for everything from low-risk areas to high-security zones.

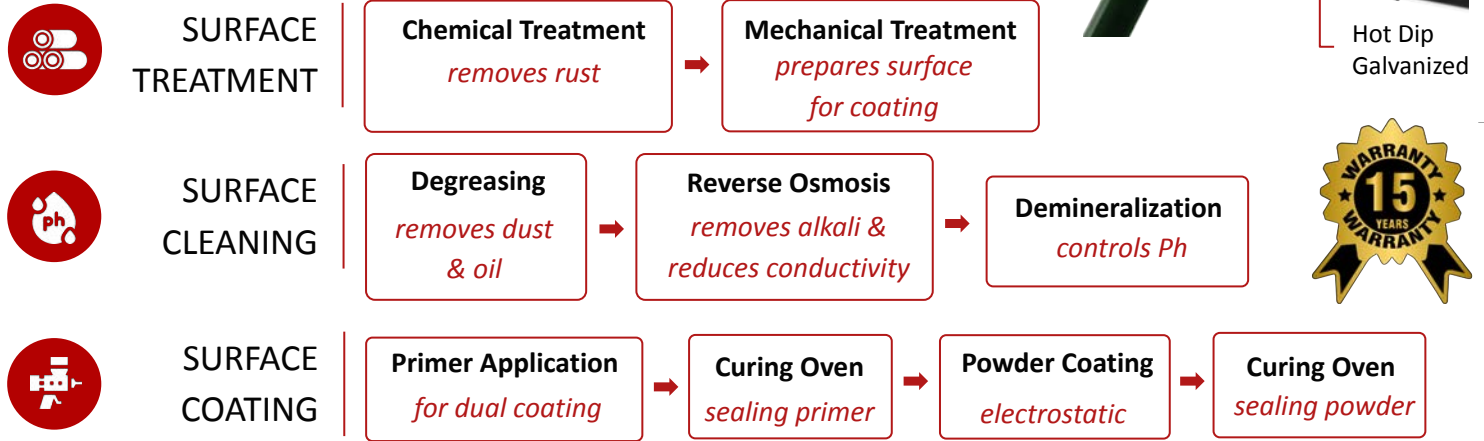


System Height	Panel Height (in)	Post Height (in)	Embedment Depth (in)
4ft	48	72	30
5ft	60	84	30
6ft	72	96	30
7ft	84	120	42
8ft	96	132	42
10ft	120	162	48
Above 10ft	Available on Request		

Protect your perimeter in the toughest environmental conditions with the D-Fencing, designed **superior NANO powder coating** for superior durability and long-lasting performance.



Industry Leading NANO Powder Coating Process



Salt Spray Tested

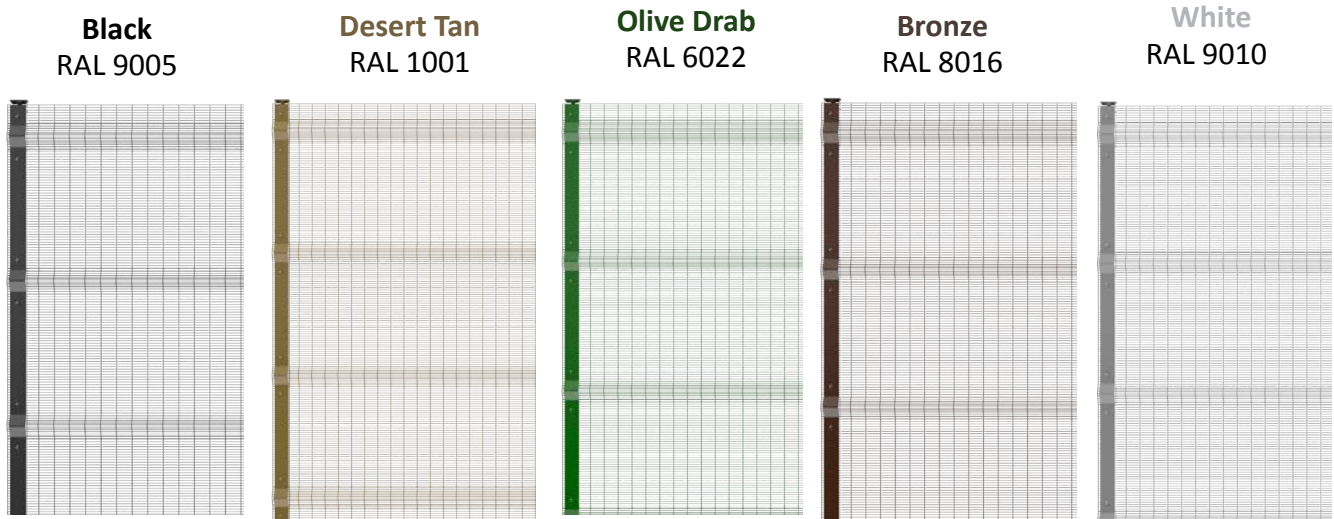


ASTM A123
Standard Specification for Zinc (Hot-Dip Galvanized) Coatings



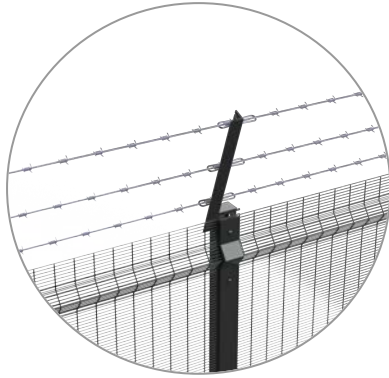
BS EN 13438
Powder Coating Standard

Enhance your perimeter's aesthetics with our **range of color options** for D-Fence D-Lay 5+ L, offering the perfect balance of visual appeal and security.



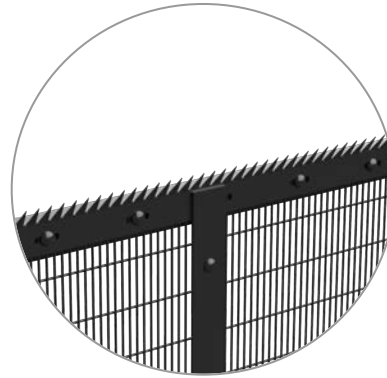
(We can do custom colors with customer provided RAL)

Elevate the security of your D-Fence D-Lay fence with **multiple fence top options** and enhance the overall effectiveness of your perimeter d-fence.



Barbed Wire

Type: Single/Twisted Wire
Pitch: 2.9 - 5.9 in
Roll Length: 656 ft



Wall Spikes

Width: 3.14 in
Length: 113 in



Razor Wire

Coil Diameter: 18"/24"/30"/40"
Profiles:
FBBT/MBBT/SBBT/TBBT/LBBT
Barbed Tape Thickness : 0.025 in



BEAR MOUNTAIN SECURITY
SECURITY | DESIGN | INNOVATION

Bear Mountain Security D-Fencing is a leading provider of innovative perimeter security solutions with over two decades of experience in the high security domain, making it a trusted provider of ASTM Certified security solutions in the US. With our commitment to innovation and customer satisfaction, D-Fencing is the best choice for your perimeter security needs.

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