

BSP

BLACK SECURITY PRODUCTS



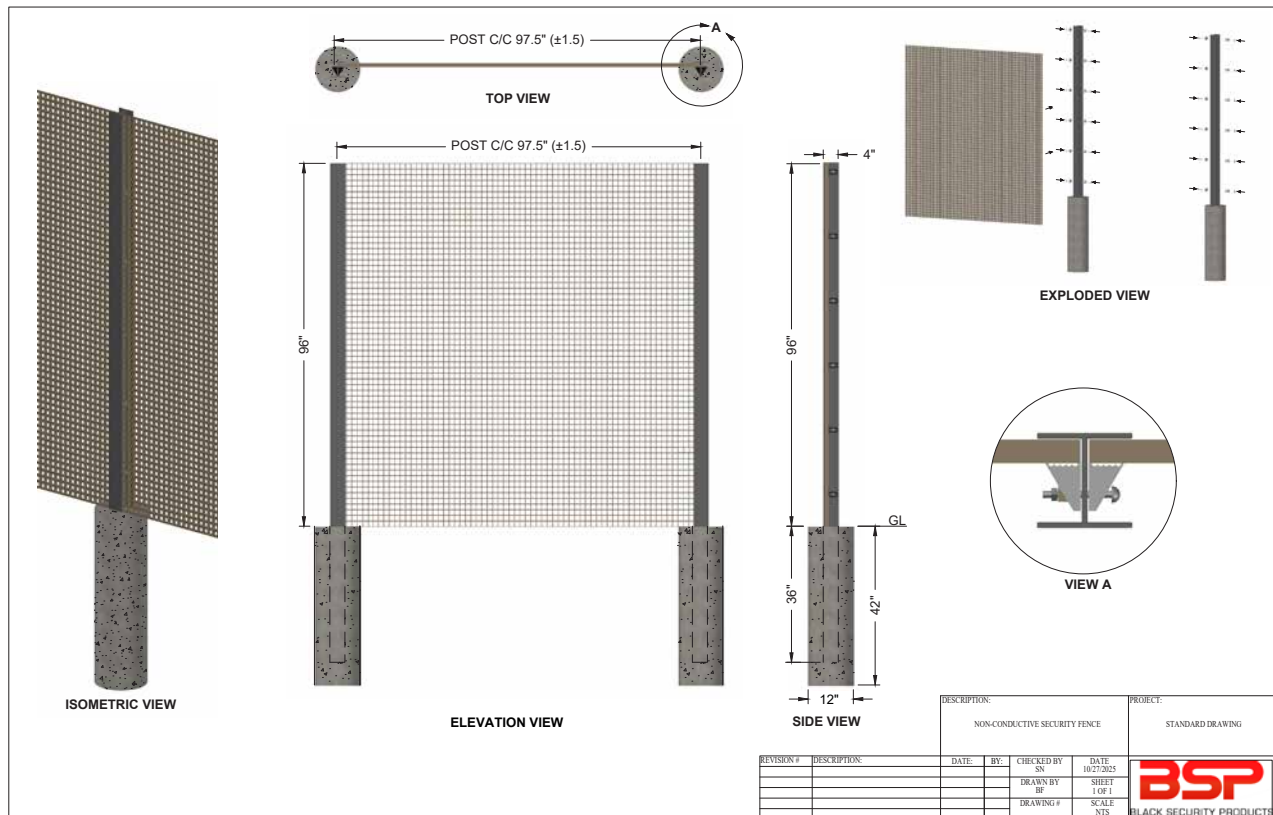
Product Document

AVBD 1200 ENC Security Fence

SECURITY THROUGH INNOVATION



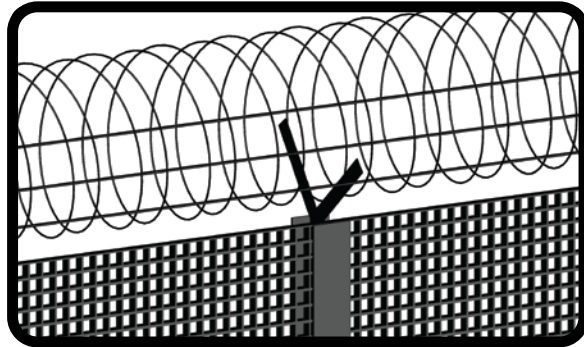
Black Security Products, LLC. (BSP), is a leader in high security products for perimeter protection. With our history in designing, engineering and manufacturing cutting edge perimeter security products and high security fencing, BSP now offers a full electrically non-conductive (ENC) security fence product line.



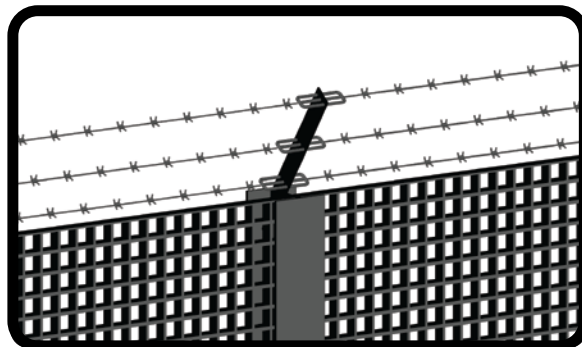
TOPPER STYLE OPTIONS

Toppers

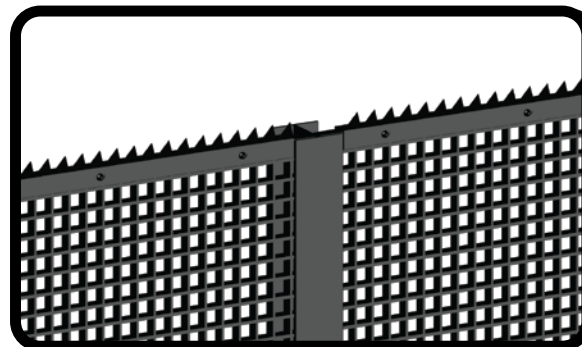
BSP ENC Security Fencing offers three topper styles providing a high level of security, and profiles which helps prevent scaling. The toppers are attached to the support members using break-away nuts and anti-pry bolts. In the instance where a topper has been damaged, you can replace individual pieces versus replacing the entire section(s).



RAZOR WIRE



BARBED WIRE



SPIKE STRIP

One of our organization's highest priorities is to provide a safe and secure perimeter for our clients.

BSP's ENC security fence systems use materials that are ALL non-magnetic, fire retardant and extremely corrosion resistant. Our materials require no hot work or overhead crane permits as the materials are light and can be easily transported by hand and don't require welding. A minimal amount of maintenance is required which directly lowers labor and tooling costs. Project planning, design, value engineering, project management, and cost analysis are part of our security fence support. BSP's Quality Assurance teams inspect materials at pre-determined benchmarks during manufacturing and communicate progress to keep your project schedule on-time. BSP's dedicated team of professionals have real world solutions for your fencing project's success

from start to finish. Our ENC Security Fencing system helps Utility and Telecommunication companies harden or fortify their sites and meets FERC and NERC regulatory requirements. BSP's designed the ENC Security Fence to withstand hurricane wind speeds up to 155 mph and higher per ASCE 7-10 requirements. Certified Laboratories conduct flash-over voltage test on every batch to ensure NO electrical conductivity with the minimum of 138,000 volts and up to 650,000 volts. BSP's composite materials comply with IEEE grounding requirements meaning no additional grounding is needed. BSP's Panels and Posts are available in multiple sizes, thickness, colors, and strength configurations to suit your project requirements.





BSP’s FRP Fence System easily increases utility or airport security requirements by using our FRP non-conductive Post and Panel design with threaded fasteners tightened and sealed with BSP’s panel plugs. All fasteners are located behind the fence which increases criminal deterrence. BSP’s Security Fence Systems do not require additional grounding costs and can be used in conjunction with metal fence systems. Final lug grounding requirements are recommended.



FEATURES

- ✔ Security Fence Material is ENC (Electrically Non-Conductive)
- ✔ FRP is an Anti-Corrosion Material and is Corrosion-resistant
- ✔ Full compliance with IEEE positive grounding requirements
- ✔ Very strong yet lightweight materials are quick and easy to install
- ✔ Anti-Climb, Anti-Cut, Anti-Torch and also a Fire-Retardant
- ✔ Design can withstand hurricane wind forces (ASCE 7-10)
- ✔ Transparent to Radars, RF Signals and Microwave Transmissions
- ✔ No Hot Work, No Overhead Crane, Lower labor and Tooling Costs
- ✔ Can be used for Isolation Panels in conjunction with Metal Fencing
- ✔ Available in multiple standard RAL colors (for visibility and aesthetics)
- ✔ Multiple Post and Panel sizes, shapes and various mesh types available
- ✔ Easily designed to have low, medium to no visible or physical observation
- ✔ Personnel, single, or double Gates available
- ✔ Lifespan equal to or exceeds that of the asset



Unlock the perfect fencing solution for your commercial properties, industrial spaces or high security facilities anywhere in the **USA**! Crafted specifically for the American market, our ENC security fencing system offers unparalleled security from intrusions keeping your perimeter safe.



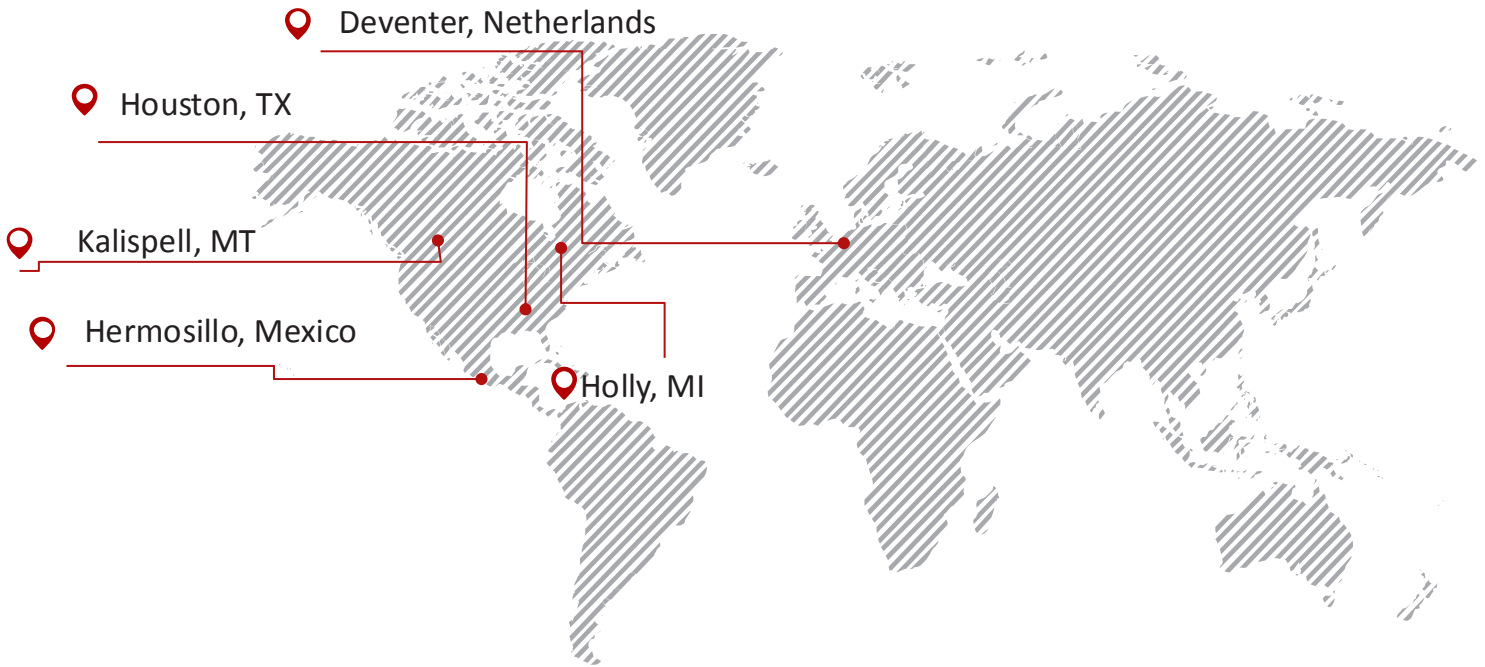
Years in the
Global Market



Made in **AMERICA**
Made for **AMERICA**



One Brand
Diverse Security Solutions



BSP

BLACK SECURITY PRODUCTS

Black Security Products 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 compliant security solutions in the US. With our commitment to innovation and customer satisfaction, Black Security Products is the best choice for your perimeter security needs.



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