



Barrier Cap™

A higher level of security.

The Barrier Cap is an armor and glass system designed to add vertical transparent ballistic, blast and fragment protection to concrete barriers. Ideal for military bases and outposts, as well as critical infrastructure and heavily secured facilities, the Barrier Cap is an effective way to immediately create a secure area providing head-to-toe protection that allows for 360-degree visibility.

Barrier Cap units are designed to fit existing concrete barriers with an adjustable bracket system and provide approximately 3.5 additional feet of NIJ Level IV Armor-Piercing Resistant vertical protection. They are available in 2-foot modular sections of either full glass, full armor with a weapon port or 1/2 glass-1/2 armor with a weapon port.

More features for added protection

By adding transparent armor, the Barrier Cap greatly extends the protective capabilities of concrete barriers. After creating a custom wall that provides ballistic and blast protection of any configuration, soldiers and other personnel may carry out daily tasks in hostile territory protected from potential sniper fire or other enemy attacks.

A number of custom features and options increase the unit's effectiveness and practicality in the field:

- Metal components feature a durable, anti-corrosion, powder-coated finish
- Modular aspects of the components make it easy to replace damaged glass or add/reconfigure firing ports
- Adjustable bracket system allows units to be used on concrete barriers of varying thicknesses
- Available in full glass, full armor with weapon port, or 1/2 glass-1/2 armor with weapon port configurations
- Camography™, a customizable photo laminate, is available to add camouflage to the units
- When mounted, the unit can withstand winds up to 100+ mph



Specifications

Product Name:	Barrier Cap
Description:	Transparent armor cap for concrete barriers
Protection:	NIJ Level IV
Weight:	Per 2' unit ~ 350 lbs

Installation

The Barrier Cap system ships in 2-foot modular sections on a pallet. Mounting the unit on a local concrete barrier requires equipment or personnel capable of lifting 250 lbs. The base bracket is fitted first onto the concrete barrier. The top view/port panel is then lifted and slides into the base. Assembly time is approximately 5 minutes per section.

For full blast and wind resistance, base brackets may be secured using a hammer, drill and 7/8" diameter (8" usable length) masonry bit. All necessary anchoring hardware is included.



Federal purchasing assistance

The Barrier Cap is available through the GSA Schedule to all federal agencies and to state, local and municipal law enforcement under the Justice Department 1122 program. It is also on the Department of Homeland Security Authorized Equipment List and funding is available through the DHS Homeland Security Grant Program (HSGP).

Defenshield, Inc.

Defenshield, Inc. is a veteran-owned, SBA-certified small business manufacturing bullet, blast and fragment resistant equipment for the government, military, law enforcement, and the private sector for anti-terror, force protection, and physical security requirements. Defenshield products are currently saving the lives of a diverse range of customers around the world.



Barrier Caps in use at an Air Force FOB in Kuwait.

Ballistic data, photographs and video footage are available online at: www.defenshield.com

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