



6409 Highview Drive . Fort Wayne, Indiana 46818  
Tel: 800.860.2855 . Tel: 260.432.7158 . Fax: 260.459.0929

# K12 REVETMENT WALL



**CREATIVE BUILDING PRODUCTS**

**Providing security solutions for a changing world since 1979.**

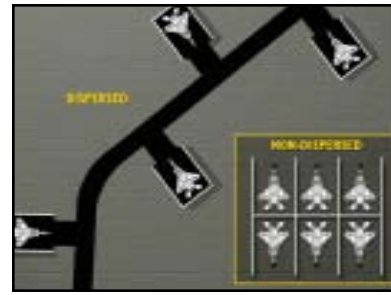
Creative Building Products has been hard at work engineering a new product specifically designed to protect critical infrastructures, military personnel, and innocent civilians from terrorist attacks involving explosive weapons.

While a form of this Wall has been in use by the United States military for some time, Creative Building Products has uniquely modified the design in order to offer a higher degree of protection. The Revetment Wall protective properties can also be used to safeguard civilian areas in a variety of applications.

The CBP Revetment Wall is customizable to your wants and needs. The prefabricated standard height is 16 feet tall by 18 feet wide. The length is determined solely by your security requirements and threat levels. There are no loose parts to lose. It has a snap together frame for easy setup and takedown.

### Who can benefit

- Airports
- Border Security
- Embassies
- Government Offices
- Industrial Sector
- Commercial Sector
- Seaports and Port Authorities
- Any place that could be targeted by terrorists



UNEQUALLED PERFORMANCE

## Revetment Wall Applications

- Protect valuable assets and personnel
- Deflect the blast wave and lethal shrapnel
- Protects against resulting fire
- Prevent chain reaction explosions

## Revetment Wall Features

- No loose parts
- Standard Roof to keep out moisture
- Standard Anti Climb Panels to keep out intruders
- Standard 15 year life
- Snap together frame
- Can be assembled with a minimum of 2 people

## Revetment Wall Benefits

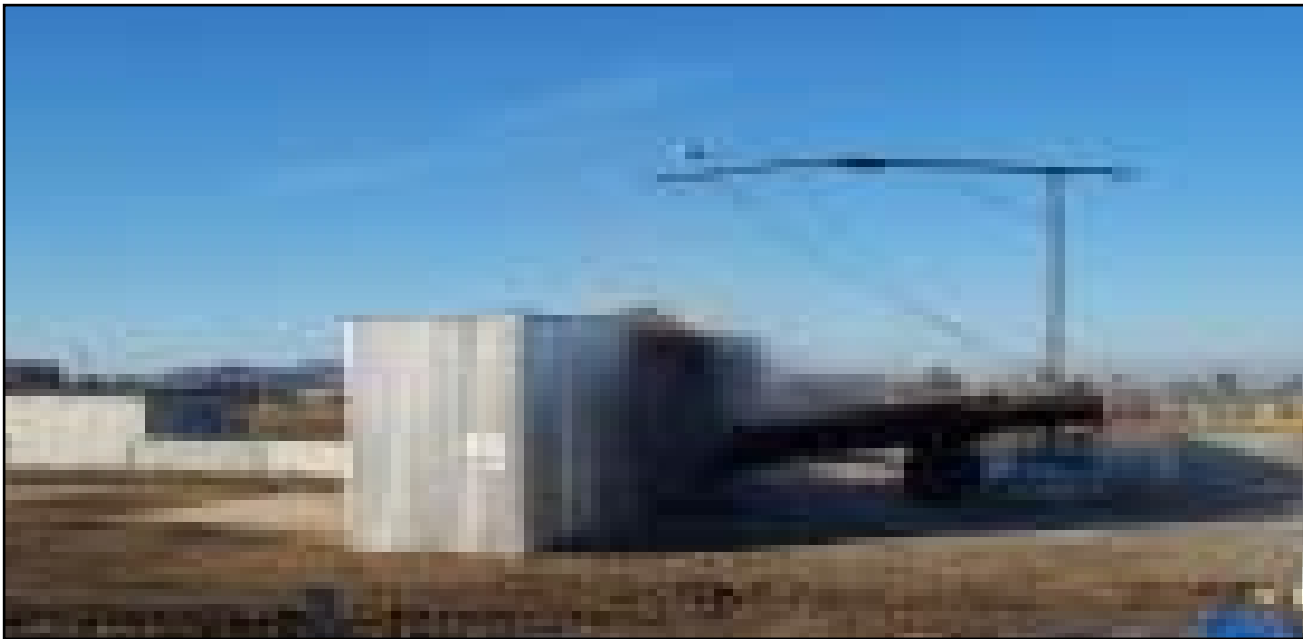
- Provides outstanding protection from close range blasts
- Will not collapse from blast overpressure
- Designed as a blast mitigation barrier
- Designed to offer permanent and semi-permanent protection
- Constructed of strong and durable heavy duty steel
- Uses dirt or sand as ballast
- Can be made to accommodate virtually any length requirement
- Can be field repaired using welding or riveting equipment
- Standard roof provides permanent protection against the weather.
- Will not deteriorate from exposure to the elements
- Provides much needed peace of mind.



On November 23, 2004 Creative Building Products utilized Karco Engineering's expertise to crash test a 15,000lb weight vehicle into our one-of-a-kind Revetment Wall . The vehicle reached a minimum speed of 50 mph with an attack angle of 90 degrees. RESULTS???

The attack vehicle was completely disabled and the occupants survival is highly doubtful.

"The Creative Building Products Revetment Wall has been determined to meet the DOS certification criteria for vehicle barriers. Under the provisions of *SD-STD-02.01, Specification For Vehicle Crash Test of Perimeter Barriers and Gates*, dated April 1985, the Revetment Wall is hereby certified as a K12 barrier which will stop a 15,000 pound vehicle traveling at a speed of 50 mph with less than three feet penetration"



Creative Building Products produces preventative and protective technologies for military and other clients. These products are aimed at preventing planned terrorist attacks.

CBP's security solutions help to protect troops in the field, facilities, assets, entrances and urban spaces. Innovative water- and sand-filled barriers, bunkers and fortifications combine a secure design with a high degree of portability.



## Typical Users

Facilities, organizations, and companies that can benefit from using our Anti Terrorism and Force Protection products:

- Airports
- Border Security Operations
- Consulates and Embassies
- Federal Buildings
- Nuclear Power Plants
- Liquid Natural Gas Infrastructures
- Military Operations and Bases
- Oil and Gas Storage Plants
- Chemical/Petrochemical
- Power Generation Plants
- Public Water Supply Facilities
- Rail Terminals
- Seaports/Port Authorities
- Critical Infrastructure Facilities



In addition to the strength, security, and cost features of CBP's force protection products, you will also appreciate the pleasing physical appearance. Other security systems can give the appearance of a military installation which can cause problems with the general public. CBP can completely customize the look of our security equipment so that it blends in with the surrounding architecture or landscaping.

Think of us early and often. We are here to make your job as safe and easy as possible. Timely quotes are given, technical questions are answered, requested details will be faxed or emailed. Keep in mind that if you don't see what you want, simply sketch it and we'll respond quickly with a custom quote.

We welcome your questions and comments about CREATIVE BUILDING PRODUCTS.

