



# Creative Building Products

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## PERIMETER SECURITY WALL SETUP and INSTALLATION

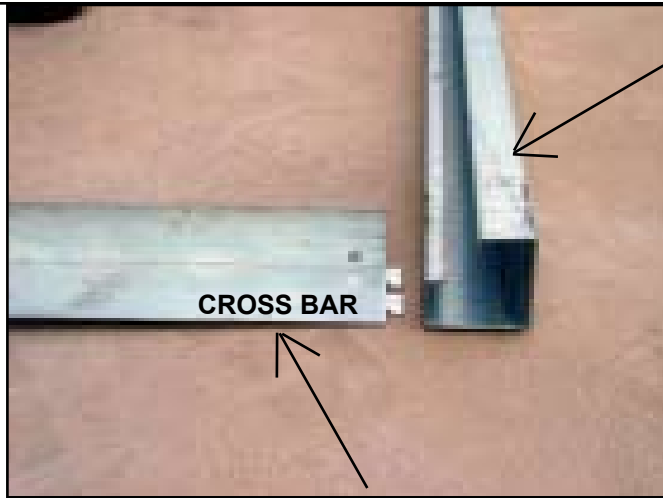
### **\*\*CAUTION\*\***

The customer should first consult with the appropriate qualified personnel of their choosing, to insure the base/foundation will support the mass. This should be done prior to the installation of the media in the barrier/structure/wall/barricade. Any damage or loss which includes, but it not limited to, base/foundation shift, compaction, cracking, leaning, falling, rupture, or any other damage is the customer's responsibility with no claim against Creative Building Products.

- Effective galvanized metal Blast Wall
- Sand or dirt ballast
- Easily stored and transported
- Minimal footprint
- Repairable
- Customized length, height, and width
- Can turn 90 degree corners
- Neutral appearance
- Serviceable life of at least 15 years
- Anti-climb side walls are standard
- \*Optional roof

\*The optional roof eliminates the media ballast from being blown out by the wind and will help keep the rain water out. Note that rain entering the Revetment Wall may create excessive head pressure which could lead to a Wall failure. We've never had a failure but recommend the optional roofs on all Walls 8 feet and taller.

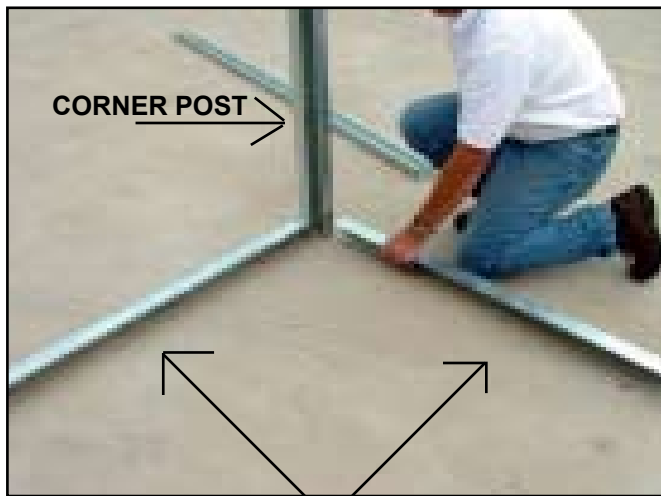
For more information on the Revetment Wall setup please contact the Home Office at (800) 860-2855.



**CORNER POST**

**CROSS BAR**

STEP 1: Lay two corner posts down and connect with cross bars. Each set of slots should have a corresponding cross bar. For example the 8' tall wall will have 5 cross bars.



**CORNER POST**

**CROSS BARS**

Step 2: Raise both corner posts into a vertical position. Attach next set of cross bars to corner post; one in each set of slots. Note: Only the bottom cross bars are shown in photo.



**WALL POST**

**CROSS BAR**

Step 3: A wall post can now be attached to the cross bars. Continue attaching cross bars and wall posts until the full length of the wall has been assembled. At the end of the line, corner posts will be used.



Step 4: Attach sides of the wall together by using the cross rods. Insert cross rods through the hole near the end of each cross bar at each wall post. Note: Stagger the rods from one side of wall posts to the other side of wall posts. Attach wire across top and bottom corners of wall posts. Tighten wire enough to stabilize and hold wall square.



Step 5: A view of how the Wall will look before attaching the sheet metal. Make sure the Wall is square before attaching sheet metal. Adjustments can be made with the cross wires.



Step 6: To attach the Wall Panels, start with the first panel flush to one end of the Wall. Make sure it is square to the Wall and then attach it to the cross bars with a couple of screws in each panel. Note: When you get to the end of Wall the last panel may need to overlap the next panel in order to fit. Repeat for other side of Wall and for both ends.



Step 7: Using a chalk line, mark the center of all the cross bars on the sides of Wall. Attach wall panels to cross bars with a screw in every other inside rib. Attach overlap joints of wall panels with stitcher screws (one in between each cross bar).



Step 8: Caution: When dumping sand into the Wall have the loader dump the sand in slowly as to not collapse the sides of the Wall.



Step 9: If roof is to be used, let sand settle for a couple of weeks. Fill wall full with sand and level off. Lay sheet centered on top of wall with corrugations running sideways. Screw in place to top angle utilizing one screw in each flute on both sides of wall.