

WATERPROOFING

CCW Protection Board-V

Description

CCW Protection Board-V is a lightweight, high-density, rigid, expanded polystyrene foam designed to provide protection for waterproofing membranes on vertical below-grade foundations. CCW Protection Board-V is not affected by moisture or most soil chemicals, and therefore remains in place to provide long-term protection to the waterproofing membrane.

CCW Protection Board-V protects the membrane from damage or aggregate shock during backfilling operations.

CCW Protection Board-V is also suitable for use in planters as vertical protection course for the waterproofing membrane.

Installation

May be temporarily secured in place with SecurTAPE™ or CCW-702 Primer (only applied to the polyethylene face of the CCW MiraDRI® 860/861 Sheet Membrane). Backfill immediately.

Storage

Store so as to prevent damage to the bundle. Avoid prolonged exposure to direct sunlight. Protect from extreme environmental conditions. Store away from open flames or welding areas.

Packaging

Protection Board-V	
Fanfolded Bundles	4' x 50' (200 ft ²)
Weight of Material	8 lbs per 200 ft ² bundle
Thickness	¼"

Property	Results
Thickness	90 mils
Tensile Strength Machine Direction	90 lbs F/in width (15.8 kN/m)
Tensile Strength Cross Machine Direction	70 lbs F/in width (12.3 kN/m)
Tensile Tear Machine Direction	100 lbs F/in width (17.5 kN/m)
Tensile Tear Cross Machine Direction	90 lbs F/in width (15.8 kN/m)
Dimensional Stability	0.20% change

Limited Warranty

Carlisle Coatings & Waterproofing Incorporated (Carlisle) warrants this product to be free of defects in workmanship and materials only at the time of shipment from our factory. If any Carlisle materials prove to contain manufacturing defects that substantially affect their performance, Carlisle will, at its option, replace the materials or refund its purchase price. This limited warranty is the only warranty extended by Carlisle with respect to its materials. There are no other warranties, including the implied warranties of merchantability and fitness for a particular purpose. Carlisle specifically disclaims liability for any incidental, consequential, or other damages, including but not limited to, loss of profits or damages to a structure or its contents, arising under any theory of law whatsoever. The dollar value of Carlisle's liability and buyer's remedy under this limited warranty shall not exceed the purchase price of the Carlisle material in question.