

# WATERPROOFING

## CCW Protection Board-HS

### Description

CCW Protection Board-HS is a heavy-duty modified bitumen protection board consisting of a medium-weight fiberglass mat with a high-quality SBS (Styrene-Butadiene-Styrene) rubber and asphalt blend. This elastomeric asphaltic blend lends elasticity and flexibility to the sheet. The inorganic fiberglass reinforcement provides high tensile strength, dimensional stability and tear resistance.

CCW Protection Board-HS is designed to be installed as a protection course in the CCW-500R System and is used to protect the membrane from damage caused by foot traffic and physical abuse from other trades.

Typical uses include plaza decks, inverted roofing systems, parking decks with asphalt overlayments and other horizontal surfaces to which waterproofing membranes have been applied.

### Installation

Embed in hot, liquid CCW-500 and over lap 2-3". Seal all laps with CCW-500.

### 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-HS	
Width	36"
Roll Length	49' 8" (150 ft <sup>2</sup> )
Weight of roll	90 lbs

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.