

# WATERPROOFING

## Protection Board-H

### Description

CCW Protection Board-H is a heavy-duty asphalt-impregnated organic mat with a fine mineral applied to the surface to prevent sticking in the roll. Protection Board-H is very tough and provides positive protection to the waterproofing membrane during installation of other work.

Protection Board-H is used as a protection course on horizontal surfaces to protect the waterproofing membrane from damage by foot traffic and physical abuse from other trades.

Typical uses include plaza decks, roof terrace decks, parking decks and any other horizontal surface to which waterproofing membrane has been applied.

### Installation

Install as soon as possible after flood test has been completed. Butt tightly with no gaps greater than 1/8". When used in conjunction with CCW-500R Hot Rubber Waterproofing System, Protection Board-H shall be installed while the CCW-500 surface is tacky.

### Storage

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

### Limitations

The Protection Board-H should not be exposed to direct sunlight for longer than 30 days.

### Packaging

Property	Results
Width	36"
Roll Length	33.3' (100 ft <sup>2</sup> )
Weight of Roll	77 ± 4 lbs
Thickness	1/8" (± .03")

### Typical Properties

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.