



**Delaware
Asphalt™**

ICE & WATER PROTECTOR

Self-Adhering Membrane for Critical Leak Protection

Self-Adhesive For Watertight Sealing • Glass Fiber-Reinforced
For Extra Strength • Self-Sealing Around Roofing Nails



Installed at eaves, valleys, and other vulnerable areas to help prevent leaks caused by ice dams and wind-driven rain.

Ideal for use on these critical roof areas.

- | | |
|-------------------|-----------------|
| VALLEYS & DORMERS | RIDGES |
| RAKE EDGES | HIPS |
| CHIMNEYS | EAVES |
| VENT STACKS | LOW PITCH AREAS |
| SKYLIGHTS | |



General Information

Area/Roll	195 ft. ² (18.1 m ²)
Rolls/Pallet	44
Pallet Size	52 x 44 in. (132 x 112 cm)
Product Stock No.	7910102

Product Dimensions

Length	65 ft. (19.8 m)
Width	36 in. (914 mm)
Thickness	43 mils (1.08 mm)
Selvage Film Width	3 in. (76 mm)

Product dimensions shown are subject to normal manufacturing tolerances of +/- 0.5 ft. (0.15 m) on the sheet's length and +/- 1/8 in. (3 mm) on width.



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Applicable Standards¹

ASTM D1970 Product Standard

CSA A123.22 Product Standard (Canada)

TAS 110, Table 10

UV Exposure – Allowable up to 30 days in the U.S.

Miami-Dade Product Approval² [here](#)

Florida Building Code High-Velocity Hurricane Zone (HVHZ) Approval² – FL47452

Texas Department of Insurance Details [here](#)

NOTE: *The product complies with—or surpasses—all applicable product standards that were in effect at the time it was manufactured.*

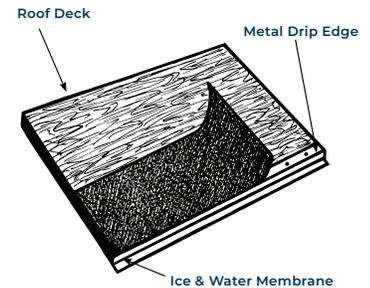
Safety Information

CAUTION: Working at heights on sloped roof surfaces presents significant hazards. Installation must not begin until every required safety measure is in place. Be sure to wear the proper personal protective equipment (PPE) at all times, including suitable fall-protection gear.

This product's Safety Data Sheet (SDS) is available [here](#).

Installation Guidelines

Ice and Water Protector must be installed according to all of Delaware Asphalt's application instructions. Some select installation requirements are highlighted here



Ventilation

Ensure the cavity below the roof deck (e.g., the attic space) is well-ventilated, meeting at least the minimum ventilation standards required by your local building code.

Roof Edge Positioning

Position the membrane so its lower edge aligns with either the drip edge or the roof's lower edge, extending beyond the eaves by ¼-inch to ¾-inch. The membrane should also run up the roof slope far enough to reach inside the exterior wall—refer to local building code for the exact minimum distance.

Seam Overlap

Overlap each course by a minimum of 6 inches, rolling the seam to promote proper adhesion. Space each new overlap at least 24 inches away from the previous one.

Low-Slope Roofs (2:12 – 4:12 Pitch)

For roofs with a gentle slope (between 2:12 and 4:12), it's advisable to apply the membrane across the entire roof surface.

Installation instructions must be followed.

Products must be applied properly.

Review all applicable building codes, minimum property standards, and requirements prior to applying these products.

This product's installation instructions are available [here](#).

The information presented here is based upon data considered to be true and accurate at time of issue, based on laboratory tests and production measurements, and is offered solely for the user's consideration, investigation and verification. Nothing contained herein is representative of a warranty or guarantee for which the manufacturer can be held legally responsible. The manufacturer does not assume any responsibility for any misrepresentation or assumptions the reader may formulate. To confirm the most current product technical information and compliances, please contact Delaware Asphalt Products Inc. directly at: DAPinfo@delaasphalt.com.

¹Compliance with listed product standards is based on sampling and testing of products as manufactured. ²M-D and FBC HVHZ approvals apply only to products available in the southeast U.S. market. For more information, please contact Delaware Asphalt Products Inc. at: DAPinfo@delaasphalt.com.