



# ArmourGard PRO™



## FIBERGLASS-REINFORCED SELF-ADHESIVE MEMBRANE

IKO's ArmourGard PRO Ice & Water Protector is a polymer-modified bitumen roll roofing protection membrane with a self-adhesive backing protected by a silicone-treated release sheet that is easily removed during application. ArmourGard PRO consists of a resilient, non-woven glass fiber mat, which is permeated and coated with polymer-modified bitumen and a mineral surfacing. It is used for waterproofing under shingled roofs, helping to prevent water penetration due to ice dams or wind-driven rain. It can also be used as a flashing membrane around chimneys, dormers, vent stacks, skylights and other roof-top structures or apertures, or around doors and windows.

Click [here](#) or scan this QR code for product literature.



ArmourGard PRO is a fiberglass reinforced self-adhesive polymer-modified bitumen ice and water protection membrane.

### FEATURES AND BENEFITS

- ✓ TEAR-RESISTANT MEMBRANE
- ✓ SELF-SEALING AROUND ROOFING NAILS
- ✓ SELF-ADHESIVE FOR WATERTIGHT SEALING

### GENERAL INFORMATION

AREA/ROLL	240 ft. <sup>2</sup> (22.3 m <sup>2</sup> )
ROLLS/PALLET	30
PALLET SIZE	52 x 44 in. (132 x 112 cm)
PRODUCT STOCK NO.	7910065

### PRODUCT DIMENSIONS

LENGTH	80 ft. (24.4 m)
WIDTH	36 in. (914 mm)
THICKNESS	53 mils (1.4 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 STANDARDS<sup>1</sup>

ASTM D1970 Product Standard

CSA A123.22 Product Standard (Canada)

Florida Building Code High-Velocity Hurricane Zone (HVHZ) Approval<sup>2</sup> [here](#)

**NOTE:** Product meets or exceeds the requirements in the product standards referenced at the time of manufacture, including adhesion to plywood, tear strength, and cold flexibility.

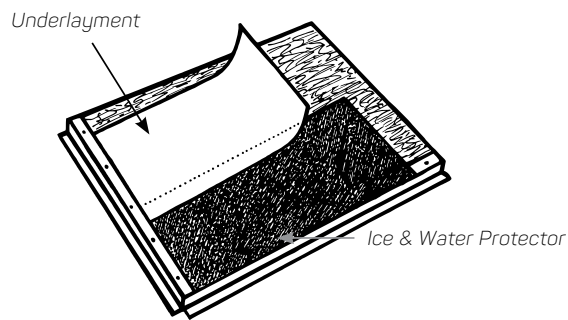
## SAFETY INFORMATION

**CAUTION:** Working at heights on sloped-roof surfaces can be dangerous. Do not install until all appropriate safety precautions are followed. Always wear appropriate personal protective equipment (PPE), including appropriate fall protection equipment.

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



## DECK PROTECTOR INSTALLATION



Ice and water protector must be installed according to all of IKO's application instructions. Some select installation requirements are highlighted here:

1. The space beneath the roof deck (e.g., attic) should be thoroughly ventilated to minimum local building code requirements.
2. Align with the lower edge of the drip edge or the lower edge of the roof, overhanging eaves by 1/4-inch to 3/4-inch. The membrane must extend up the roof slope to a minimum distance inside the exterior wall. Consult local building code for the minimum distance.
3. End laps must be at least 6 inches and rolled to ensure adhesion and should be located at least 24 inches from those in the previous course.
4. If using on a low slope roof (2:12 – 4:12 pitch), cover the entire roof area.

Complete product installation details can be found [here](#).



The information on this Technical Data Sheet 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 IKO directly at: **United States 1-888-IKO-ROOF** (1-888-456-7663); **Canada 1-855-IKO-ROOF** (1-855-456-7663).

<sup>1</sup>Compliance with listed product standards is based on sampling and testing of products as manufactured. <sup>2</sup>Applies to product sold in the southeast U.S. For more information, please contact IKO at: **1-888-IKO-ROOF** (1-888-456-7663).