

- 30 year warranty out of the box
- Adds to the complete system for Fabral roofing

### PRODUCT INFORMATION

Our High-Temperature Underlayment is a durable, self-adhering, modified composite underlayment, specifically designed to withstand the rigors of most roofing applications. It is available to use as flashing tape to provide a secondary water barrier.

The tough, slip-resistant, poly-fabric surface provides a rugged barrier to physical damage, UV degradation, weather, and moisture. The unique adhesive layer offers the application benefits of cold-temperature adhesion and exceptional thermal stability under high heat.

### FABRAL ALL PURPOSE HIGH-TEMPERATURE UNDERLAYMENT

Fabral All Purpose High-Temperature Underlayment prevents moisture entry into structures by sealing uniformly to the substrate and around nail penetrations. Fabral All Purpose High-Temperature Underlayment is 50 ml (1.2 mm) thick and is supplied in 200 sq. ft. – (36" x 66.8') (.9 m x 20.4 m) rolls.

Fabral All Purpose High-Temperature Underlayment is self-adhering and cold applied. No special adhesives, heat, or equipment are necessary to install Fabral All Purpose High-Temperature Underlayment when installed at 45° F and warmer.

### FEATURES:

- UV protected surface – 45-day exposure
- High-temperature stability – 260° F
- 50 mil thickness
- Soft-surfaced polyester face
- Self-adhering and cold applied
- No special adhesives necessary
- Direct-to-deck metal application

### CODES & COMPLIANCES:

- Underwriters Laboratories Class A and Class C Fire Rating – Based on roof covering
- ASTM D1970, Standard Ice Dam Underlayment
- Florida Building Code Approved – FL 17322
- Miami-Dade County Product Control Approved, MiamiDade County, Florida



### TECHNICAL DATA

Property	Test Method	Minimum Value
Tensile Strength	ASTM D412	25 lbs/in (1428 psi)
Elongation (Rubberized Asphalt)	ASTM D412	250%
Low Temperature Flexibility (-25° F (-32° C)	ASTM D1970	Unaffected
Adhesion to Plywood	ASTM D903	Pass
Permeance	ASTM E96	<0.03 perms (max)

Product	Roll (ft²)	Roll Size
Fabral All Purpose High-Temperature Underlayment	200	36" x 66.8'

# GENERAL INSTRUCTIONS

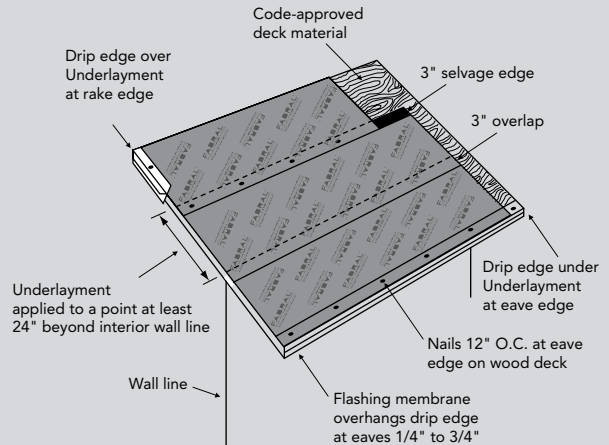
## For Roof Decks (Rakes and Eaves):

Fabral® All Purpose High-Temperature Underlayment shall be applied to dry surfaces during fair, dry weather when air temperatures are above 45° F. In temperatures below 45° F, deck surfaces will need to be primed prior to application. Before getting started, be sure the roof deck is free of dust, dirt, loose nails, and any other protrusions.

Begin by cutting Fabral All Purpose High-Temperature Underlayment into 10' to 15' lengths and re-roll for wrinkle-free application. Apply sheet parallel to the roof edge, extending 1/4" to 3/4" over drip edge. Use the selvage edge to set horizontal top overlap at 3" so that laps will shed water. For ice dam protection, underlayment must be applied to a point at least 24" beyond interior wall line or above the expected level of ice dams.

Peel back 1 – 2 feet of release paper. Before peeling further, align the sheet on the lower edge of the roof and adhere the areas you have peeled. Pull the release paper from under the sheet and slowly continue to peel, pressing the sheet into place as you go. Use a hand roller to firmly roll lower edges. End laps should be overlapped 6" and staggered. In slopes above 8" of rise and 12" of length – face nail the top overlap at 12" O.C.

## Fabral All Purpose High-Temperature Underlayment Field Application



## For Valleys and Ridges:

Begin by cutting Fabral All Purpose High-Temperature Underlayment into 4' to 6' lengths. For ridges, peel the release paper back and center the sheet over the ridge. Working from the center of the ridge, press the sheet into place in both directions. For valleys, peel and apply the sheet starting at the lowest point and work upward. All end laps and horizontal top ends should be overlapped a minimum of 6".

## For Flashing Tape:

When used as flashing tape, begin by cutting Fabral All Purpose High-Temperature Underlayment into 8' to 12' lengths. Center the tape over roof deck panel joints and roll into position.

## SAFETY, STORAGE AND HANDLING

Pallets of Fabral All Purpose High-Temperature Underlayment should not be double stacked. Provide a weather cover on top and sides to allow for proper ventilation. Consult the Material Safety Data Sheet for best available information on safe handling, storage, personal protection, health, and environmental considerations.

## CAUTION

Learn and observe safe roofing practices according to OSHA and local building code requirements. Always use caution when walking on sloped roof decks and Fabral All Purpose High-Temperature Underlayment. Do not walk on unsecured underlayment or any other loose roofing material lying on sloped roof decks. Dust, dew, water, or debris create unsafe conditions on the roof. The presence of any foreign matter may drastically change the coefficient of friction (traction) on Fabral All Purpose High-Temperature Underlayment or any other material on a sloped roof deck. Failure to use proper safety equipment and footwear can result in serious injury or even death.