



RAZORSTICK HT

Safeguards your home and roofing system against wind-driven rain and the harmful effects of ice dams.



- Built for Metal & Shingle Roofs - Engineered to perform under high-temperature metal systems and asphalt shingle installations alike.
- Superior Leak Protection - Self-sealing around fasteners and forming a watertight barrier against wind-driven rain, ice dams, and storm conditions.
- Contractor-Trusted Durability - Reinforced fiberglass surface with slip-resistant traction, designed for fast installation and long-lasting protection.



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Benefits:

- Provides durable protection at eaves, rakes, valleys, and around chimneys and skylights.
- Seals tightly around fasteners to help prevent leaks.
- High-temperature compound for Metal and Shingle roofing systems
- Grey synthetic patterned surface offers strong wet/dry traction and stays cooler to work on compared to standard black underlayments.
- Built-in surface channels help direct moisture away from the walking surface.
- Fiberglass-reinforced construction

Helps meet building code requirements in northern regions that mandate the use of self-adhering underlayment.

- For compliance with building codes in areas prone to ice dams at the eaves, especially where the average January temperature is 25°F (-4°C) or below (see map areas marked "North").
- Suitable for regions where ice dams may form, even if the average temperature remains above 25°F (-4°C).
- Provides essential protection in warmer southern regions against wind-driven rain.

Meets or exceeds the following requirements of ASTM D1970:

| Property | Method | Requirement |
|------------------------------------------------------------------|--------|-------------|
| ➔ Material Thickness (mils) | D5147 | Min. 40 |
| ➔ MD Tensile Strength (lbf/in.) | D2523 | Min. 25 |
| ➔ CMD Tensile Strength (lbf/in.) | D2523 | Min. 25 |
| ➔ Elongation at break, modified bitumen portion — MD and CMD (%) | D2523 | Min. 10 |
| ➔ Adhesive Grip on Plywood at 75°F (24°C) (lbf/ft width) | D903 | Min. 12 |
| ➔ Adhesive Grip on Plywood at 40°F (4°C) (lbf/ft width) | D903 | Min. 2 |
| ➔ Heat Stability (mm) | D1204 | Max. 3 |
| ➔ Low-temperature flexibility -20°F (-29°C) | D1970 | Pass |
| ➔ MD Tear Strength (lbf) | D4073 | Min. 20 |
| ➔ CMD Tear Strength (lbf) | D4073 | Min. 20 |
| ➔ Water Vapor Transmission Rate (U.S. perms) | E96 A | Max. 0.1 |
| ➔ Nail Sealability | D1970 | Pass |
| ➔ Waterproof integrity after low-temperature flexibility | D1970 | Pass |
| ➔ Water Resistance of Lap Seam | D1970 | Pass |

Product details:

Nominal Specifications:

For Metal and Shingle roofing systems

- Roll size: 2 squares (200 ft² / 18.58 m²), not including laps
- Roll width: 36" (0.914 m)
- Roll length: 66.7' (20.33 m)
- High-temp rating: 250° F (121.1° C)²
- UV exposure: Durable for up to 90 days, if required
- Shelf life: Recommended for use within 1 year of manufacturing date

Code Approvals:

- Meets and exceeds ASTM D1970 requirements
- Approved by State of Florida
- Meets UL Listed ANSI/UL 790 Class A system standards when used alongside UL Class A shingles
- Complies with ICC-ES Evaluation Report (ESR-1322)+

