

Integrity Roof System™

Integrity is built from the bottom up. Layer-on-layer, only CertainTeed provides the peace of mind that comes with the best components performing together for peak efficiency.

- Waterproof Underlayment
 Waterproofing shingle underlayment prevents
 leaks from wind-driven rain and ice dams
- 2. Water-resistant Underlayment
 High-performance underlayment provides a
 water-resistant layer over the roof deck and
 a secondary barrier against leaks
- Perfect starts every time and designed to work in tandem with the roof shingles above
- 4 Roof Shingles
 Choose the best, covered by the strongest warranty in the business
- Hip & Ridge Caps

 Perfect finish for hip and ridge lines,
 complementing all CertainTeed shingles
- Roof Ventilation
 Engineered for ideal roof ventilation
 especially when matched with
 CertainTeed Intake Vents



CertainTeed Corporation

ROOFING • SIDING • TRIM • DECKING • RAILING • FENCE • GYPSUM • CEILINGS • INSULATION

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Your Roofing Armor Against The Forces Of Nature

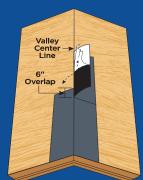


The Enemy

Ice dams and wind-driven rain are the culprits, allowing water to get under a roof's outer shell — whether it's shingles, slate, tile, cedar shake or metal. And unless your roof deck is protected with a waterproof barrier, damage is the inevitable consequence.

> Ice dams are those nasty build-ups that form on the gutters and eaves of roofs as freeze-melt cycles take place. The result is trapped water, which has been forced under the shingles, that will penetrate the deck unless properly sealed.

Wind-driven rain can also drive water up the slope of a roof, forcing its way under the shingles.



Easy Installation

WinterGuard's adhesive bottom surface is protected with a disposable silicone coated release film, which is split down the middle for simple and cost-effective application. The "Peel & Flop" method is especially effective in valleys and other difficult places using manageable lengths. Even more important, WinterGuard can be repositioned before deck adhesion occurs.

Flashing

Eaves

Low-slope roofs

• Embedded sand to enhance traction during application

Choose your Weapon

roof, combined with your personal preference.

- Improved exposure prior to shingling over
- Very effective under tile
- Meets ASTM D1970
- Length: 65 ft. Width: 3 ft.
- 68 lbs. per roll

SAND

• Also available in a "short" roll (Length: 32.5 ft.; Width: 3 ft.; 36 lbs. per roll)

GRANULAR

- Embedded granules for superior traction during application
- Improved exposure prior to shingling over
- Very effective under tile
- Meets ASTM D1970
- · Length: 65 ft.; Width: 3 ft.
- 68 lbs. per roll

HIGH TACK /HIGH TEMPERATURE (FILM)

• An advanced waterproofing underlayment for shingle, metal, slate and tile roofs

WinterGuard comes in three effective surface finishes: Sand, Granular and

High Tack/High Temperature Film. Consider the design and slope of the

- Specially formulated to resist high roof temperatures under metal roofs
- Tough, tear-resistant top surface film excellent against scratching metal roofing sheets
- · Seals the roof against infiltration of water into the building due to ice dams and wind-driven rain
- Easy to apply to new and existing roof decks
- Enhanced skid-resistant top film surface
- Excellent underlayment for low-slope applications
- Split plastic release film for easy installations
- Seals water-tight around nails
- Excellent overlap seal protection
- · Recommended for use under metal and tile roofing
- Surface provides extra waterproofing barrier
- Recommended for lowest slopes
- Meets ASTM D1970
- · Length: 65 ft.; Width: 3 ft.
- 50 lbs. per roll

The Defense

WinterGuard® waterproofing shingle underlayment is **the** solution for winning the battle against water penetration in your roof's most vulnerable places. WinterGuard is a composite material of asphalt polymers, formed into a rolled sheet. The asphalt makes it vapor-tight, and the polymers make the asphalt elastic and sticky. This protective barrier is able to stretch and seal around nails driven through it. Placing WinterGuard a minimum of 24" past the interior

WinterGuard is warranted against manufacturing defects and to remain watertight for the same period as the warranty duration carried by the shingles applied above it - up to a maximum of 50 years.

wall line at the eave provides your

first line of defense.

Winter Guard®

Limitations: WinterGuard will not stick to wet or frozen surfaces. Do not apply over shingles or underlayment of any sort. WinterGuard is a vapor barrier. Therefore, proper ventilation should be provided to the space over which this product is applied. If applied to cover the entire roof, ensure sufficient ventilation so as to avoid condensation. The minimum approved slope for WinterGuard application is 2"/12".

vulnerable areas where seams are formed and where WinterGuard beneath the shingles provides protection.

Defend with these High-Performance Underlayments

As a final layer of protection, these high-performance underlayments cover the entire roof after the WinterGuard application.

RoofRunner™ is a lightweight, scrim-reinforced, synthetic polymer-based underlayment. Conforms to physical requirements of both ASTM D226 and D4869.

Roofers' Select™ is reinforced

with fiber glass to provide extra resistance to wrinkling and tear out from fasteners. Meets all performance requirements of ASTM D226 and ASTM D4869, including resistance

to "liquid water transmission." Manufactured to comply with ASTM D6757.

DiamondDeck® is a synthetic, scrim-reinforced water-resistant underlayment. Meets all performance requirements of ASTM D226 and ASTM D4869.

including resistance to "liquid water transmission." Manufactured to comply with ASTM D6757.

MetaLayment® is a self-adhering, tear-resistant underlayment that will not scratch roofing metal applied over it. The adhesive bottom surface of MetaLayment is protected with a disposable silicone-coated release film, which

is split longitudinally down the middle for easier application. Manufactured to meet ASTM D1970.



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