

Technical Data Sheet

Highland Slate® Shingles

PRODUCT INFORMATION

Highland Slate® is especially designed for high performance. With blended shades and the dimensional appearance of natural slate, it also offers style and curb appeal at an affordable price. Featuring an oversized shingle, extra-heavy mat, and a technologically advanced sealant, Highland Slate is perfect for both residential and commercial applications and is warranted to withstand winds up to 110-mph (a category 2 hurricane).



Highland Slate shingles are algae-resistant (AR) and help protect against staining or discoloration caused by algae.

Colors: Please refer to product brochure or CertainTeed website for the colors available in your region.

Limitations: Use on roofs with slopes 2" per foot or greater. Low slope applications (2:12 to < 4:12) require additional underlayment. In areas where icing along the eaves can cause the back-up of water, apply CertainTeed WinterGuard® Waterproofing Shingle Underlayment, or its equivalent, according to application instructions provided with the product and on the shingle package.

On slopes greater than 21" per foot, apply a spot of roofing cement under each shingle tab corner (eight total), according to application instructions provided on the shingle package.

Product Composition: Highland Slate shingles are composed of a fiber glass mat base. Ceramic-coated mineral granules are tightly embedded in carefully refined, water-resistant asphalt. These fiber glass based shingles have two stripes of self-sealing adhesive.

Applicable Standards:

ASTM D3018 Type I ASTM D3462 ASTM E108 Class A Fire Resistance ASTM D3161Class F Wind Resistance ASTM D7158 Class H Wind Resistance UL 790 Class A Fire Resistance

ICC-ES ESR-1389 and ESR-3537 CSA Standard A123.5 Miami-Dade County Product Control Approved Florida Product Approval # FL5444 Meets TDI WindStorm Requirements

TECHNICAL DATA

Weights and Sizes:

Weight/Square (approx.): 240 lb.
Dimensions (overall): 18" x 36"
Shingles/Square: 50
Weather Exposure: 8"

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INSTALLATION

Detailed installation instructions are supplied on each bundle of Highland Slate shingles and must be followed. Separate application sheets may also be obtained from CertainTeed.

Hips and Ridges: Use Cedar Crest® accessory shingles of a matching color for capping hips and ridges. As an alternative, Shangle Ridge® can be used for capping the hips and ridges.

MAINTENANCE

Highland Slate shingles require virtually no maintenance when installed according to manufacturer's application instructions. However, to protect the investment, any roof should be routinely inspected at least once a year. Older roofs should be looked at more frequently.

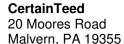
WARRANTY

Highland Slate carries a lifetime limited transferable warranty against manufacturing defects to the consumer. In addition, Highland Slate also carries a 15-year Algae Resistance Warranty and 10-year SureStart™ Protection and a 10-year Limited Wind Warranty up to 110-mph. For specific warranty details and limitations, refer to the warranty itself (available from the local supplier, roofing contractor or on-line at www.certainteed.com).

FOR MORE INFORMATION

Sales Support Group: 800-233-8990 Web site: www.certainteed.com

See us at our on-line specification writing tool, CertaSpec, at www.certainteed.com/certaspec.



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