# **Technical Data Sheet**

Shadow Ridge<sup>™</sup> Shingle (Hip and Ridge Accessory)



METRIC

ENGLISH

## **PRODUCT DESCRIPTION**

A "shingle" that combines durability with flexibility and good looks. Available in "English" dimensions of 12" x 36" overall, yielding three 12" x 12" hip and ridge shingles; or "Metric" dimensions of 13-1/4" x 39-3/8" overall, yielding four 13-1/4" x 9-27/32" hip and ridge shingles when separated. Availability depends on sales region.

This product is only available as Algae Resistant (AR) shingles. Algae resistant shingles help protect against staining or discoloration caused by algae.

**Colors:** Color and product availability can vary by region; please refer to the product brochure or CertainTeed website for the colors and size available in your region.

Limitations: Use on hips & ridges of roofs only after application of primary roofing shingles to both intersecting roof decks. These shingles are designed to be used with CertainTeed's shingles that reference the use of "Shadow Ridge" shingles. Use "Shadow Ridge" product colors that complement the shingle colors applied to the main roof. Special hand-sealed application is required for Miami-Dade acceptance. Contact CertainTeed's Technical Service Department @ 1-800-345-1145 for details.

**Product Composition**: Shadow Ridge shingles are composed of a fiber glass mat base. Ceramic coated mineral granules are tightly embedded in specially refined, water-resistant asphalt. The "English" version is a shingle that must be separated into three individual hip and ridge shingles, each 12" x 12", by folding along the perforated lines. The "Metric" version is a shingle that must be separated into four individual hip and ridge shingles, each 13-1/4" x 9-27/32", by folding along the perforated lines.

#### **Applicable Standards:**

ASTM D3018 Type I ASTM D3462 ASTM E108 Class A Fire Resistance ASTM D3161 Class F\* Wind Resistance ICC-ES ESR-1389 & ESR-3537 Miami-Dade Product Control Approved\* (English Only) UL 790 Class A Fire Resistance CSA Standard A123.5 Florida Product Approval # FL5444

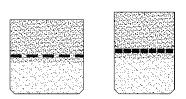
\*Special hand-sealed application required (Contact CertainTeed's Technical Service Department @ 1-800-345-1145 for details).

TECHNICAL DATA	English	Metric
Weight/Bundle (approx.):	65 lb	80 lb
Dimensions (overall):	12" x 36"	13-1/4" x 39-3/8"
Separated into individual pieces:	12" x 12"	13-1/4" x 9-27/32"
Weather Exposure:	5"	5-5/8"
Coverage/bundle:	30 lin. ft.	45 lin. ft.

## **INSTALLATION**

Each bundle of Shadow Ridge shingles has detailed installation instructions including diagrams.

Double-coursing will accent the rooflines and improve overall appearance.



## Technical Data Sheet (Continued) Shadow Ridge Shingle

### MAINTENANCE

Shadow Ridge shingles do not require 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

This product has a limited warranty against manufacturing defects concurrent with the warranty of the field shingle with which it is installed.

### **TECHNICAL SERVICE**

Complete technical support and assistance is available through CertainTeed's Technical Service Department @ 1-800-345-1145 or your local Territory Manager.

### FOR MORE INFORMATION

Sales Support Group: 800-233-8990 Web site: <u>www.certainteed.com</u> See us at our on-line specification writing tool, CertaSpec, at <u>www.certainteed.com/certaspec</u>.

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