Technical Data Sheet

Solaris[®] Hip & Ridge Shingle (9-27/32" width)



PRODUCT DESCRIPTION

Solaris Hip & Ridge is a shingle of four-piece construction that combines durability with flexibility and good looks. Size is 13-1/4" x 39-3/8" overall, yielding four 13-1/4" x 9-27/32" caps. Availability depends on sales region.

Colors: Solaris Hip & Ridge accessory shingles are available in various colors. Color and product availability can vary by region; please check your region's product catalogue.



Limitations: Use on hips and 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 Solaris Hip & Ridge shingles. Use Solaris Hip & Ridge product colors that complement the shingle colors applied to the main roof. Special hand-sealed application is required for 110-mph wind resistance. Contact CertainTeed's Technical Service Department at (800) 345-1145 for details.

Product Composition: Solaris Hip & Ridge shingles are composed of a fiber glass mat base. Ceramic coated mineral granules featuring high solar reflectance are tightly embedded in specially refined, water-resistant asphalt. This is a four-piece shingle that must be separated into individual pieces, each 13-1/4" x 9-27/32", by folding along the perforated lines.

Applicable Standards:

ASTM D3018 Type I ICC-ES ESR-1389 and ESR-3537
ASTM D3462 UL 790 Class A Fire Resistance
ASTM E108 Class A Fire Resistance CSA Standard A123.5
ASTM D3161 Class F* Wind Resistance

*Special hand-sealed application required. See manufacturer's installation instructions or contact CertainTeed's Technical Service Department at (800) 345-1145 for details.

TECHNICAL DATA

Weight/Bundle (approx.): 80 lb.

Dimensions (overall): 13-1/4" x 39-3/8" Separated into individual pieces: 13-1/4" x 9-27/32"

Weather Exposure: 5-5/8" Coverage/bundle: 45 lin. ft.

INSTALLATION

Refer to installation instructions including diagrams found on each bundle of Solaris Hip & Ridge shingles.

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

AVAILABILITY AND COST

Availability: For the names of local distributors and dealers, please write Architectural Support, 20 Moores Road, Malvern, PA 19355; or call (800) 233-8990.

Cost: Contact a local distributor or dealer for current price information.

MAINTENANCE

Solaris Hip & 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.

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TECHNICAL SERVICE

Complete technical support and assistance is available through CertainTeed's Technical Service Department at (800) 345-1145, Territory Managers, and the fully staffed and equipped Research and Development facility in Malvern, PA.

FOR MORE INFORMATION

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

CertainTeed Roofing 20 Moores Road Malvern, PA 19355

