

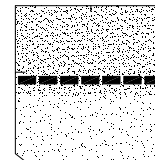
## Technical Data Sheet

### Solaris<sup>®</sup> Accessory IR (Impact Resistant) Shingle (13-1/8" width)



#### PRODUCT DESCRIPTION

Solaris Accessory IR (Impact Resistant) shingles reflect the same high manufacturing standards as the rest of CertainTeed's line of roofing products, and they meet UL 2218 Class 4 Impact Resistance at time of manufacture. A shingle of three-piece construction that combines durability with flexibility and good looks, it has an added durable reinforcement on its underside to achieve the highest (Class 4) impact resistance. Size is 13 1/4" x 39-3/8" overall, yielding three 13-1/4" x 13-1/8" caps. Availability depends on sales region.



Solaris Accessory IR shingles are algae resistant, and help protect against staining or discoloration caused by algae.

**Colors:** Solaris Accessory IR 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 Landmark Solaris<sup>®</sup> IR roofing shingles to both intersecting roof decks. These shingles are designed to be used with CertainTeed's shingles that reference the use of Solaris Accessory IR shingles. Use Solaris Accessory IR 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 Accessory IR 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. The back of the shingle contains an impact resistant reinforcement. This is a three-piece shingle that must be separated into individual pieces, each 13-1/4" x 13-1/8", by folding along the perforated lines.

#### Applicable Standards:

ASTM D3018 Type I

ASTM D3462

ASTM E108 Class A Fire Resistance

UL 2218 Impact Resistance Class 4

ICC-ES ESR-1389 and ESR-3537

UL 790 Class A Fire Resistance

ASTM D3161 Class F\* Wind Resistance

CSA Standard A123.5

\*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 13-1/8"
Weather Exposure:	5-5/8"
Coverage/bundle:	33.75 lin. ft.

#### INSTALLATION

Refer to installation instructions including diagrams found on each bundle of Solaris Accessory IR shingles.

#### 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 Accessory IR 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 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](http://www.certainteed.com)

**CertainTeed Roofing**

20 Moores Road  
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