

## High-Performance Starter Shingles

### PRODUCT INFORMATION

CertainTeed's High-Performance Starter Shingles combine exceptional durability with flexibility for better resistance to blow-off. These starter shingles are designed for use with Belmont® Grand Manor® or Highland Slate® (18" x 36") shingles.

**Limitations:** Use as a starter course on shingle roofs with slopes greater than 2" per foot and having an exposure to the weather of  $\leq 8"$ . If used with Carriage House, the starter course color and sealant will show through the scalloped edge on the first course and the appearance may be objectionable to the homeowner. Apply High-Performance Starter in accordance with local building code requirements and following good roofing practice. Low slope applications (2" to 4" per foot) require additional underlayment. In areas where icing along the eaves can cause a backup of water, apply CertainTeed WinterGuard™ Waterproofing Shingle Underlayment, or its equivalent, to the deck according to application instructions provided with the product and on the shingle package.

**Product Composition:** These shingles are composed of a fiber glass mat base and ceramic-coated mineral granules tightly embedded in carefully refined, water-resistant asphalt. These shingles are pre-cut to size and have two parallel factory-applied self-sealing adhesive stripes for exceptional wind blow-off resistance.

### Applicable Standards:

ASTM D3018 Type I

ASTM D3462

ASTM E108 Class A Fire Resistance

ASTM D3161 Class F Wind Resistance

UL 790 Class A Fire Resistance

ICC-ES ESR-1389 and ESR-3537

CSA Standard A123.5

Florida Approval FL5444

Miami-Dade County Product Control Approved

Meets TDI Windstorm Requirements

### Technical Data:

Weight/Bundle (approx.): 91 lb

Dimensions (overall): 10" x 36"

Shingles/bundle: 34

Lineal Feet/bundle: 102

### INSTALLATION

For detailed installation instructions, including diagrams, see main roof shingle bundle wrap.

### MAINTENANCE

These 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 observed more frequently.

**WARRANTY**

Starter shingles carry a limited transferable warranty to the consumer against manufacturing defects. 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](http://www.certainteed.com)).

**TECHNICAL SERVICE**

Complete technical support and assistance is available through CertainTeed's Technical Service Department @ 1-800-345-1145, 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)

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