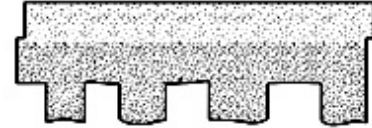


## Presidential® Shake® Impact Resistant (IR) Shingles

### PRODUCT INFORMATION

Presidential® Shake® IR (Impact Resistant) is made of two laminated layers of the industry's most durable materials. And, with a super tough reinforcement added to its back surface, it has an extra level of impact resistance—so much so that it can withstand the force of a two-inch steel ball dropped from twenty feet without cracking. The shades, textures, sculpted edges and staggered design all combine to give a roof the charm and beauty of authentic wood shakes at a fraction of the cost.



Presidential Shake IR shingles are algae resistant and help protect against staining or discoloration caused by algae.

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

**Limitations:** It is recommended to apply these shingles at slopes of 4"per foot slope and greater in order to achieve optimum appearance. For low slope applications (2:12 to < 4:12) of Presidential Shake IR shingles apply CertainTeed WinterGuard® Waterproofing Shingle Underlayment or its equivalent meeting ASTM D1970, or two layers of 36" wide felt shingle underlayment (product meeting ASTM D226, D4869 or ASTM D6757) lapped 19", over entire deck according to the application instructions provided with the product. In areas where icing along the eaves can cause the back-up of water (all slopes), apply WinterGuard, or its equivalent, according to application instructions provided with the product and on the shingle package. For Class 4 impact resistance, Presidential Shake IR (Impact Resistant) shingles must be applied according to the instructions indicated below, in a new roof or tear-off application, and *not* by "roofing-over" existing shingles.

On slopes greater than 21" per foot, use nine nails and apply spots of roofing under each shingle tab, according to application instructions provided with the product and the shingle package.

**Product Composition:** Presidential Shake IR shingles are composed of a fiber glass mat base. Ceramic-coated mineral granules are tightly embedded in carefully refined, water-resistant asphalt. The laminated pieces are firmly adhered in a special tough asphaltic cement. The back surface contains a tough puncture resistant nonwoven reinforcement. These fiber glass based shingles have self-sealing adhesive applied.

### Applicable Standards:

ASTM D3018 Type I

ASTM D3462

ASTM E108 Class A Fire Resistance

ASTM D3161 Class F Wind Resistance

ASTM D7158 Class H Wind Resistance

UL 790 Class A Fire Resistance

UL 2218 Class 4 Impact Resistance

ICC-ES ESR-1389 & ESR-3537

CSA Standard A123.5

Miami-Dade County Product Control Approved

Florida Product Approval # FL5444

Meets TDI Windstorm Requirements

### Technical Data:

Weight/Square (approx.):

Dimensions (overall):

Shingles/Square:

Weather Exposure:

### Presidential Shake IR

350 lb

14 1/4" x 40"

90

4"

## INSTALLATION

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

**IMPORTANT NOTE** - Presidential Starter IR must be used for the two-layered starter course.

**Hips and Ridges:** Use only Cedar Crest® IR or Mountain Ridge® shingles of a like color for capping the hips and ridges. (Availability of hip and ridge shingles varies based on the region.)

## MAINTENANCE

Presidential Shake IR 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

Presidential Shake IR carries a lifetime limited transferable warranty against manufacturing defects for the original homeowner. In addition, the shingles also carry 10-years of SureStart™ Protection. 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 SUPPORT

Technical Service Department: 1-800-345-1145

e-mail: [RPG.T.Services@saint-gobain.com](mailto:RPG.T.Services@saint-gobain.com)

## FOR MORE INFORMATION

Customer Experience Team: 800-233-8990

e-mail: [gethelp@saint-gobain.com](mailto:gethelp@saint-gobain.com)

Web site: [www.certainteed.com](http://www.certainteed.com)

See us at our on-line specification writing tool, CertaSpec, at [www.certainteed.com/certaspec](http://www.certainteed.com/certaspec)

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