



Sustainable Roofing

Empire

**NIAGARA
SHAKE**



Environmentally friendly synthetic slate roofing tiles proudly made in the USA

Pioneers of sustainable roofing since 1993

Empire Niagara Shake



Empire Niagara Shake is a natural-looking ¾" thick, 22" long, synthetic shingle roofing tile produced in an even blend of 7", 8", 9" and 10" widths. The added length allows Empire Niagara Shake to be installed at a 10" exposure, maintaining 2" headlap throughout. An additional 9" exposure option allows for the creation of unique looks using a staggered installation. The Niagara design consumes less raw material, reduces roof load and lowers installation labor by 15%. Unlike other synthetic shake, Empire Niagara Shake is manufactured from 25% post-industrial recycled materials. EcoStar roofing tiles, including the larger Empire Niagara Shake, provide longlasting durability, superior protection against extreme weather conditions and 50 years of warranty coverage. Available in 14 standard colors, Empire Niagara Shake offers endless opportunity to showcase the beauty of natural shake at a fraction of the cost.

Empire Niagara Shake - Standard Color Palette



Note: Sample pieces, photographs or color samples may not accurately represent the true color level or variations of color blends that may appear on a roof. Before installation, ten tiles or so should be laid out and reviewed for conformity to desired color level. If color levels are unsatisfactory, advise your dealer before proceeding with installation. Colors and specifications subject to change without notice. EcoStar is not liable for color variations or shading. Tiles must be randomly blended for best results. Limited warranties carry terms and conditions. ¹Significant property insurance discounts may be available when upgrading or building a roof to protect against hail damage in regions where severe weather is common. EcoStar tiles meet or exceed industry standards for Impact Resistance. Contact your insurance provider for details.

Advantages

- The look of traditional cedar shake without extensive maintenance
- Significant property insurance discounts may be available when upgrading or building a roof to protect against hail¹
- Cool colors help reduce energy used by air conditioning units, typically resulting in energy savings between 10-30%²

Architectural Flexibility

- The ¾" thick tiles create the natural appearance of traditional cedar shake
- Available in 14 standard colors and unlimited custom color options
- Packaged in an even blend of 7", 8", 9" and 10" widths

Strength & Durability

- Provides superior durability and protection from extreme weather conditions that include wind, hail and driving rain
- Significant life cycle savings

Warranty Options

- 50-Year Limited Material Warranty available
- 50-Year Gold Star Labor & Material Warranty available
- 110 mph Wind Warranty available

Environmental Sustainability

- Manufactured with 25% post-industrial recycled materials

Technical Information

- UL listed Class A or C fire resistance (UL 790)
- UL Class 4 impact resistance (UL 2218)
- Wind resistance to 110 mph (ASTM D3161)
- Prolonged UV Exposure (ASTM G155)
- May contribute to LEED® points
- Manufactured in strict adherence to ISO 9001:2015 Quality Management



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