



Pioneers in Sustainable Roofing Since 1993

# Niagara Slate



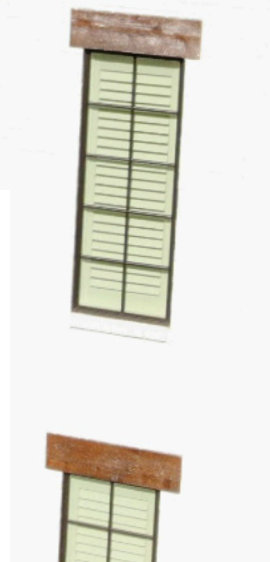
Niagara Slate Random-Width Blend in Black



Niagara Slate 14" and 12" in Black



Niagara Slate 14" in Chestnut Brown



Niagara Slate 12" in Stormy Gray Blend

Highly Sustainable | Highest Testing Performance | Proven Longevity | Uncompromised Beauty

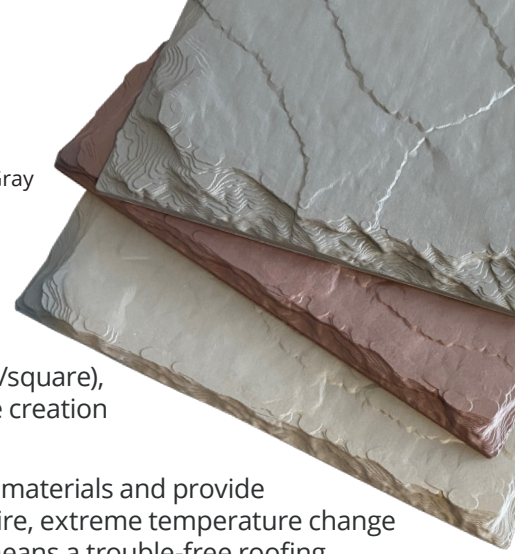


Niagara Slate in Smoke Gray, Mountain Plum and Federal Gray

# Niagara Slate

Niagara Slate is a natural-looking, 5/8" thick, synthetic slate roofing tile produced in 10", 12" and 14" widths and available individually or as a Random-Width Blend. Each Niagara Slate 14" tile covers one square foot of roof deck at the 10" exposure (100 tile/square), maintaining a 2" headlap throughout. An additional 9" exposure option allows for the creation of unique looks using staggered, offset or random-width installations.

These synthetic slate tiles are manufactured from up to 80% post-industrial recycled materials and provide superior protection from the most extreme elements such as rain, wind, hail, snow, fire, extreme temperature change and the sun's UV rays. Little-to-no maintenance combined with a 50-year warranty means a trouble-free roofing solution with lasting performance.



## Advantages

- The look of natural slate without extensive maintenance
- Easy application keeps installation costs down
- Factory pre-blended for color & width
- Significant property insurance discounts may be available when upgrading or building a roof to protect against the elements

## Architectural Flexibility

- Enhances the historical look in both residential and commercial buildings
- Staggered and offset installations accentuate roof texture and depth

## Strength & Durability

- Provides superior durability and protection from extreme weather conditions that include fire, wind, hail and wind driven rain
- 22" length provides 2" of headlap protection against wind-driven rain and ponding snow melt (at maximum reveal)
- Significant life cycle savings

## Environmental Sustainability

- Manufactured with post-industrial recycled plastics and/or rubber (not tires)

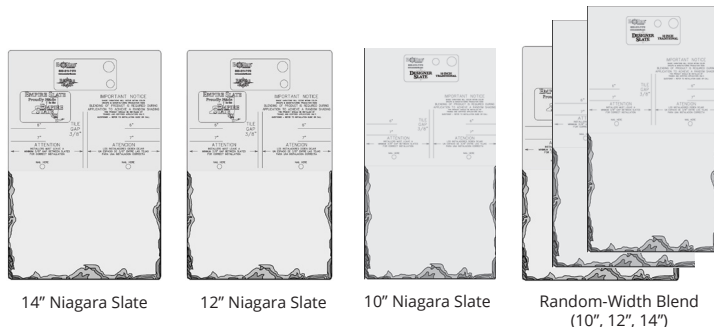
## Technical Information

- Division 7 Building Codes per UL ER18920-01 / -02
- State of Florida Evaluation Report FL 30713-R1
- Miami-Dade County, Florida NOA No. 17-1227.10 11/07/23
- Texas Dept. of Insurance Evaluation (RC-135)
- Canadian Code Compliance Evaluation (CCMC-14174-R)
- UL listed Class C or Class A fire resistance (UL 790)
- UL Class 4 (highest rating) hail impact resistance (UL 2218)
- Prolonged UV Exposure (ASTM G155)
- Resistant to algae, fungus or mold growth
- Job lot control produces uniform roof tile weathering
- ISO 9001:2015 Quality Management Standards

## Warranty Options

- 50-Year Limited Material Warranty available
- 50-Year Gold Star Labor & Material Warranty available

## Niagara Slate Profiles:



Fire Rating	Class C	Class A
Recycled Material	80%	25%
Tile Width	14", 12", 10"	
Profile	Cavity-Back	
Tile Thickness	5/8"	
Maximum Reveal	10" (9")	10" (9")
Weight/Sq at Max. Reveal	250 lbs. (14" tile)	290 lbs. (14" tile)
Impact Rating	Class 4	
Miami-Dade	No	Yes
Standard Colors	14 (12 available as Cool Colors)	
Factory Blends	10	