



Pioneers in Sustainable Roofing Since 1993

# Concrete and Clay



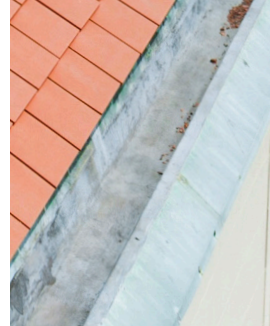
Concrete Flat Tile in Black



Island Groove Clay in Custom Blend



Concrete Flat Tile in Black

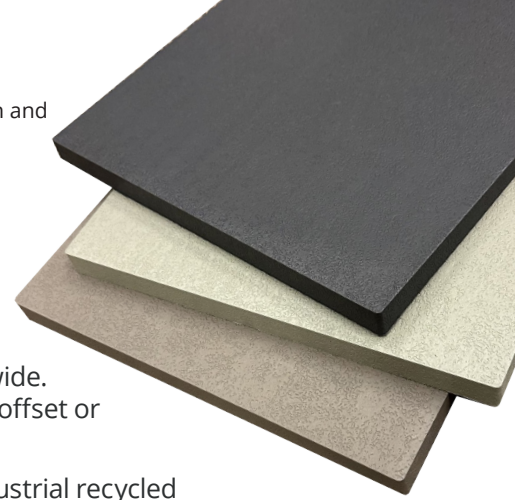


Concrete Flat Tile in Terra Cotta

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



Concrete Flat Tile in Driftwood, Sage Green and Midnight Gray



# Concrete and Clay

EcoStar Concrete Flat Tile and Island Groove Clay were designed to perform in the toughest conditions, to optimize the installation process, and to provide superior protection against the elements. These synthetic roofing tiles are 5/8" thick and 12" wide. 10" and 9" exposure options allows for the creation of unique looks using staggered, offset or random-width installations.

Concrete Flat Tile and Island Groove Clay 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

- 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 aesthetics of 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

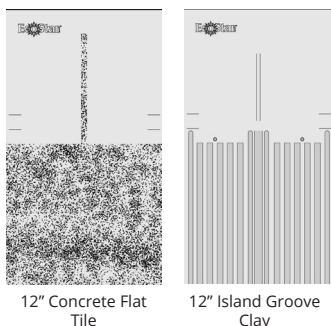
- Division 7 Building Codes per UL ER18920-01 / -02
- State of Florida Evaluation Report FL 30713-R1\*
- Miami-Dade County, Florida NOA No. 17-1227.10 11/07/23\*
- Texas Dept. of Insurance Evaluation (RC-135)\*
- UL listed Class C or Class A fire resistance (UL 790)
- UL Class 4 (highest rating) hail 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

*\*Pending for Island Groove Clay*

## Concrete and Clay Profiles:



Fire Rating	Class C	Class A
Recycled Material	80%	25%
Tile Width	12"	
Profile	Cavity-Back	
Tile Thickness	5/8"	
Maximum Reveal	10" (9")	10" (9")
Weight/Sq at Max. Reveal	233 lbs. (Concrete) 252 lbs. (Clay)	279 lbs. (Concrete) 275 lbs. (Clay)
Impact Rating	Class 4	
Miami-Dade	No	Yes
Standard Colors	14 (12 available as Cool Colors)	
Factory Blends	10	