

PITERAK[®] SLIM facades

Piterak[®] Slim is a 30mm thick, double-skin terracotta rainscreen cladding system with overlapping horizontal reveals that provides structural versatility and superior aesthetics in an economical rainscreen solution. This large module cladding system has multiple standard panel sizes and is available in a variety of made-to-order options—with a maximum height of 2'-0" and maximum length of 6'-0". Panels are furnished in lengths required for your project or may be cut by the installation contractor for specific field conditions. Piterak[®] Slim provides excellent structural load performance equivalent to thicker terracotta panels, while offering a more slender profile and minimal material weight. The Piterak[®] Slim system offers high wind resistance and the highest impact resistance rating under international standards. These panels are supported by our engineered rainscreen framing system and stainless steel installation clips.

STANDARD PHYSICAL CHARACTERISTICS

	CENTER TO CENTER MODULE (FT) CENTER TO CENTER MODULE (MM)	PANEL SIZE (IN) SIZE (MM)	UNIT WEIGHT (LBS) UNIT WEIGHT (KG)	WEIGHT (LBS) WEIGHT (KG) PER M2
	8" x 60" 203 x 1219	8.55" x 59.5" x 1.18" 217 x 1206 x 30	33.1 <i>15.01</i>	9.94 48.5
	12" x 60" 305 x 1219	12.55" x 59.5" x 1.18" 319 x 1206 x 30	49.7 22.54	9.94 48.5
	16" x 60" 406 x 1219	18.55" x 59.5" x 1.18" 471 x 1206 x 30	74.55 33.81	9.94 48.5
	24" x 60" 609 x 1219	24.55" x 59.5" x 1.18" 624 x 1206 x 30	99.4 <i>45.09</i>	9.94 48.5

RAINSCREEN BENEFITS

- Improves structure life expectancy by protecting primary wall with second skin
- Energy savings
- Low maintenance costs
- Lightweight
- Can be installed year-round, in all weather conditions

TERRACOTTA PANEL ATTRIBUTES

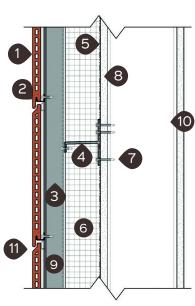
- Warm, all-natural material provides superior aesthetics
- Variety of colors, textures, and sizes
- Color permanent façade
- Class A fire rated
- Sustainable material lasting 100 years
- Maintenance-free

CERTIFICATIONS

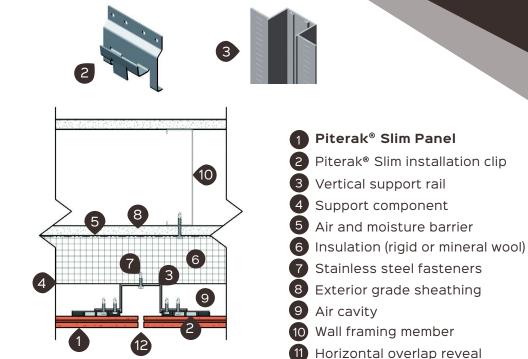
- ASTM C67-07A Breaking Load Test (passed)
- ASTM C67-07A Efflorescence Test (passed)
- ASTM C67-07A Freeze-Thaw Test (passed)
- ASTM C67-07A Water Absorption Test (passed)

PITERAK[®] SLIM INSTALLATION DETAILS

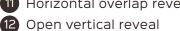




VERTICAL SECTION



HORIZONTAL SECTION



SPECIAL SHAPES

Special shaped panels can add texture and drama to a building's facade. Additive and subtractive elements, grooves, bars, chevrons, rounded ribs, or gentle rolling curves are a sampling of the possibilities. Contact us to explore the possibilities and realize your vision.



CORNERS

Corner systems can be configured to meet your design aesthetic.



METAL CORNER TRIM



QUIRK MITER PANELS



REENTRANT METAL CORNER TRIM

COLORS AND FINISHES



Piterak Slim is available in a variety of through-body colors, custom glaze colors, and multiple finish textures. Terreal North America has custom color capabilities to meet your design needs.

SOLA COLOR COLLECTION STANDARD THROUGH-BODY COLORS



09 Coffee Brown 11 Sahara Beige 12 Light Grey



30 Arctic White

GLAZE COLOR COLLECTION

Orange	Red	Mars Red	Yellow	Lichen	Shadow Earth	Petrol Blue
Verdigris	Green	Cobalt Blue	Violet	Calamine Pink	Glossy White	Matte White
Glossy Light Grey	Matte Light Grey	Glossy Black	Matte Black	Marine Black	Steel	



COLORS AND FINISHES

AVAILABLE PANEL FINISHES





Contact a sales representative or visit <u>www.terrealna.com</u> to find the Piterak[®]Slim product is right for you.