

PITERAK [®] XS FACADES

Piterak® XS is a thin, large module double-skin terracotta rainscreen cladding system that features overlapping horizontal reveals. Piterak® XS maintains the structural performance comparable to that of thicker terracotta panels, all while providing a sleek 18mm thick, lightweight and strong double-skin profile. Piterak® XS comes in several standard sizes and a multitude of made-to-order options—with a 1'-4" maximum height and 5'-0" maximum length. Panels may be cut in the factory or by the installation contractor for specific field conditions.

Through exceptional profile engineering and state-of-the-art manufacturing, Piterak® XS is an economical panel able to maintain high wind and impact resistance ratings. These terracotta cladding panels are supported by our engineered rainscreen framing system and stainless-steel installation clips. Piterak® XS provides structural versatility and enhanced aesthetics in an economically superior terracotta rainscreen solution.

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 1524	8.39" x 59.5" x .71" 213 x 1511 x 18	21.5 <i>9.8</i>	6.5 <i>30.2</i>	
	12" x 60" 305 x 1524	12.39" x 59.5" x .71" 315 x 1511 x 18	32.2 14.6	6.5 <i>30.2</i>	
	16" x 60" 406 x 1524	16.39" x 59.5" x .71" 416 x 1511 x 18	43.0 19.5	6.5 <i>30.2</i>	

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

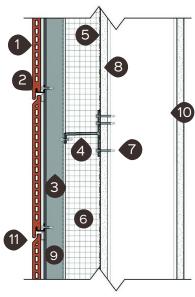
- Warm, all-natural material provides superior aesthetics
- Variety of colors, textures, and sizes
- Color permanent façade
- Class A fire rated
- Sustainable material lasting 100 years
- Maintenance-free

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)

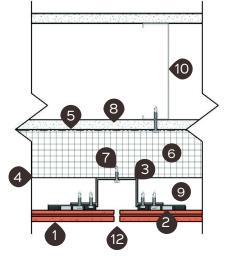
PITERAK® XS INSTALLATION DETAILS





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® XS 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 13 Storm Grey 14 Dark Grey



30 Arctic White

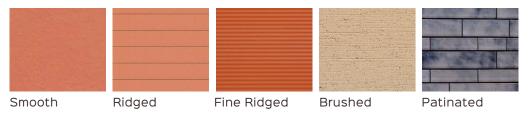
GLAZE COLOR COLLECTION

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[®]XS product is right for you.