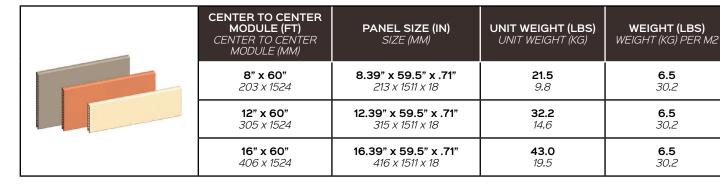




Piterak® XS is a thin, large module double-skin terracotta rainscreen cladding system that features overlapping horizontal reveals. Piterak® XS maintains the structural performance comparable to that of thicker terracotta panels, all while providing a sleek 18mm thick, lightweight and strong double-skin 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



#### **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

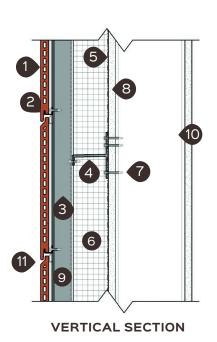
- Warm, all-natural material provides superior aesthetics
- Variety of colors, textures, and sizes
- Color permanent façade
- Class A fire rated
- Sustainable material lasting 100 years
- Maintenance-free

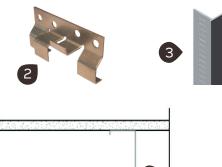
#### **CERTIFICATIONS**

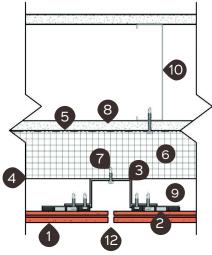
- ASTM C67-07A Breaking Load Test (passed)
- ASTM C67-07A Efflorescence Test (passed)
- ASTM C67-07A Freeze-Thaw Test (passed)
- ASTM C67-07A Water Absorption Test (passed)

## PITERAK® XS INSTALLATION DETAILS









HORIZONTAL SECTION

- Piterak<sup>®</sup> XS Panel
- 2 Piterak® XS installation clip
- 3 Vertical support rail
- 4 Support component
- 5 Air and moisture barrier
- 6 Insulation (rigid or mineral wool)
- 7 Stainless steel fasteners
- 8 Exterior grade sheathing
- 9 Air cavity
- 10 Wall framing member
- 11 Horizontal overlap reveal
- 12 Open vertical reveal

#### **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



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





30 Arctic White

### **GLAZE COLOR COLLECTION**







#### **AVAILABLE PANEL FINISHES**





Contact a sales representative or visit <a href="www.terrealna.com">www.terrealna.com</a> to find the Piterak®XS product is right for you.