

NeXclad 16 is a single-skin, small module terracotta cladding system that is available in a variety of surface textures and boundless color possibilities. NeXclad 16 can be installed directly to wall sheathing or in a rainscreen application. Available with a variety of corner options – with exact field tile color matching for a harmonious finish.

This small module terracotta tile's ease of installation provides an economical cladding solution – while preserving the integrity of the building's design aesthetic.

STANDARD PHYSICAL CHARACTERISTICS

6-6	NOMINAL SIZE (H x V x T)	NOMINAL EXPOSURE (H x V x T)	WEIGHT (LBS) PER SQ FT
	10 ^{3/4"} x 16" x 7/8"	10 ^{1/8"} x 13" x 7/8"	7.50

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

TERRA COTTA PANEL ATTRIBUTES

- Warm, all-natural material provides superior aesthetics
- ullet Variety of colors, textures, and sizes
- Color permanent façade
- Class A fire rated
- Sustainable material that will last 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)



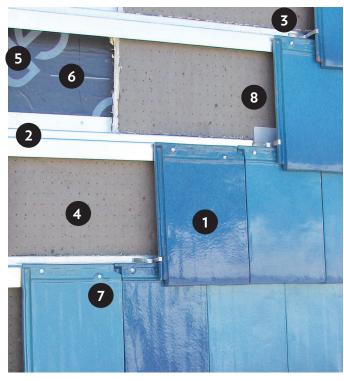


NEXCLAD 16

INSTALLATION DETAILS

- NeXclad
- 2 NeXclad system rail
- Restraining clip
- 4 Insulation (rigid or mineral wool)
- 5 Air and moisture barrier
- 6 Exterior grade sheathing
- Stainless steel fasteners
- 8 Air cavity
- 9 Nailable exterior grade sheathing

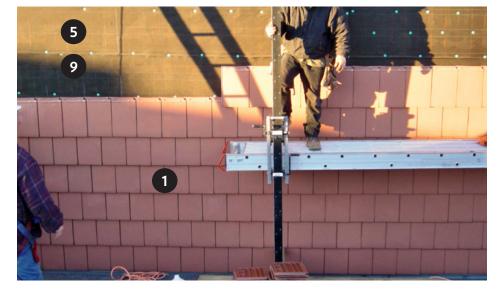
NeXclad Rainscreen System



Direct to sheathing NeXclad System



Rainscreen NeXclad System Rail



COLORS AND FINISHES

NEXCLAD 14 — NEXCLAD 16

NeXclad offers a single through-body color, various glaze colors, and a variety of glaze application techniques. Ludowici also has custom color capabilities to meet your design needs.

STANDARD FINISH

Smooth

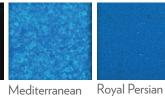


STANDARD GLOSS GLAZES



Green

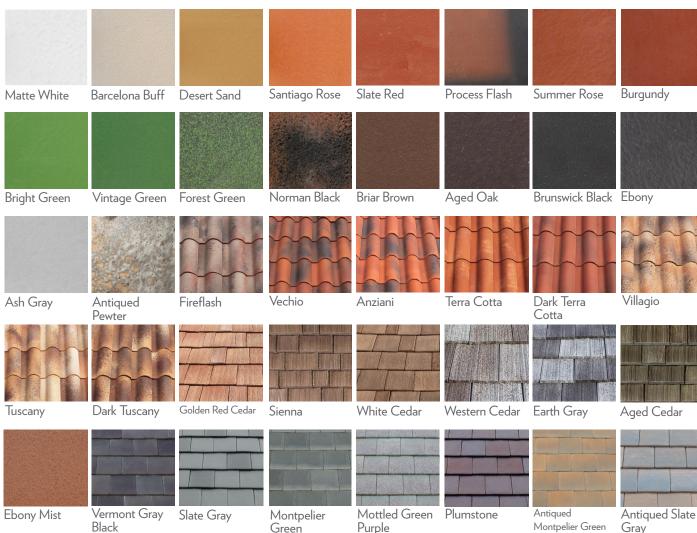




Blue



STANDARD MATTE GLAZES



STANDARD WEATHERED GLAZES











Brunswick Black Provence

Strata Gray

Antiqued