ShawContract®

Format 12 X 24 StrideGuard® Matte

PVC-Free

Style Number	**CT46L**
Composition	**Porcelain**
Tile Type	**Field Tile**
Body Type	**Colorbody Glazed Porcelain**
Finish	**StrideGuard® Matte**
Nominal Dimensions	**12" x 24" | 30.48 cm x 60.96 cm**
Actual Dimensions	**11.69" x 23.46" | 29.7 cm x 59.6 cm**
Overall Thickness	**0.354" | 9 mm**
Edge Profile	**Rectified**
Country Of Origin	**United States**
Installation Area	**Floors, Walls**
Retail Unit Of Measure	**Sold by the box quantity**
Number of Faces	**100**



Packaging

Pieces per Carton	**7**
Area per Carton	**13.56 ft²**
Weight per Carton	**53.44 lbs**
Area per Pallet	**542.4 ft²**
Boxes per Pallet	**40 boxes**

Recommended Installation Method

Offset Requirements: For a running bond / brick / staggered installation methods. Tiles with a side larger than 15": 33% offset or less.Tiles with a side smaller than 15": 50% offset of less.

Grout Joint Requirement: Minimum of 1/8"

Performance + Testing

Shade Variation	**V2**
Breaking Strength (ASTM C648)	≥ **250 lbf**
Water Absorption (ASTM C373) %	≤ **0.50% (Impervious (Porcelain))**
DCOF	≥ **0.65**
Scratch Hardness (ASTM MOHS)	**7**
Frost Resistance (ASTM C1026)	**Resistant**
Chemical Resistance (ASTM C650)	**Class A**
Stain Resistance (ISO 10545-14)	**Class A**
Wear Rating	***4 (Heavy Traffic)**
Deep Abrasion (ASTM C1243)	**Class 1**

*Designed for commercial areas with regular foot traffic and normal footwear.

Areas of Application

Interior Walls/Backsplash	✔	Interior Wet Plus	✔
Interior Dry Floors	✔	Exterior Wet Floors	
Interior Wet Floors	✔	Exterior Walls	✔
Shower Floors	✔	Oils / Grease	

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Material Health & Environmental Certifications

Health & Wellbeing - Material & Ingredient Transparency

Health Product Declaration (HPD) — 1000 ppm Disclosure

Warranties

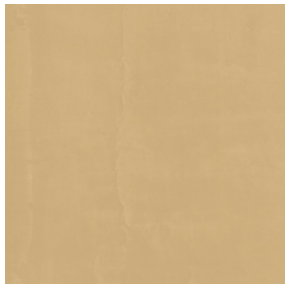
1 Year Commercial Limited Warranty

Available Colorways

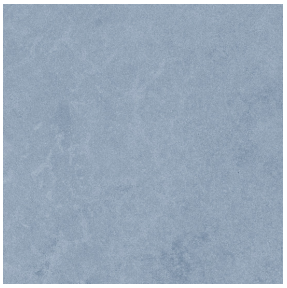
100 Bright White

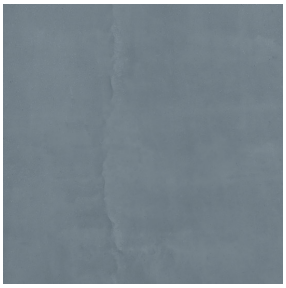

110 Sand


125 Khaki

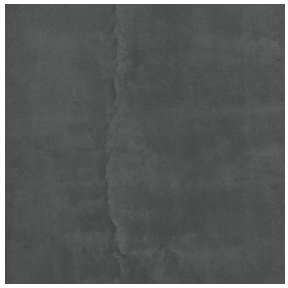

211 Brass


395 Meadow

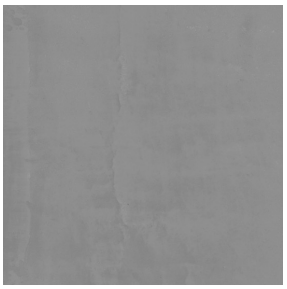

415 Bluebell


429 Lapis


500 Dune


505 Midnight


520 Pure Gray


540 Slate


595 Graphite


715 Brick

Quick Ship 2 Weeks - Up to 500 square feet

Diversity & Inclusion

We promote supplier participation that is reflective of Shaw Industries' diverse customer base and local community. We believe having a strong Supplier Diversity Program is strategic for bringing more innovation to our businesses and opening new markets for growth.

CERTIFIED PORCELAIN TILE™ 0.5% or less water absorption

Made in the USA

230 Douthit Ferry Road | Cartersville GA 30120 | USA | 1 800.257.7429 | shawcontract.com

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Additional Information

Per ANSI A326.3, a DCOF of ≥ 0.42 is recommended for tiles in commercial applications. Tiles with a DCOF < 0.42 are not recommended for wet or slippery areas. Contaminants like water, oil, or grease can increase slip risk—use caution when selecting products for such environments. For approved Areas of Application, please reference the chart above. For more information, visit www.tcnatile.com.

Not for use on ramps.

Due to natural variation in ceramic and porcelain tile, final selection should be based on actual product samples.

Ceramic Porcelain Step by Step Installation
Maintenance Guidelines

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