ShawContract®

Stellar 24 X 48 StrideGuard® Matte

PVC-Free

Style Number	**CT83K**
Composition	**Porcelain**
Tile Type	**Field Tile**
Body Type	**Colorbody Glazed Porcelain**
Finish	**StrideGuard® Matte**
Nominal Dimensions	**24" x 48" | 60.96 cm x 121.92 cm**
Actual Dimensions	**23.5" x 47.13" | 59.69 cm x 119.71 cm**
Overall Thickness	**0.334" | 8.5 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	**25**



Packaging

Pieces per Carton	**2**
Area per Carton	**15.38 ft²**
Weight per Carton	**64.87 lbs**
Area per Pallet	**492.16 ft²**
Boxes per Pallet	**32 boxes**

Recommended Installation Method

Grout Joint Requirement: Minimum of 1/8"

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.

Performance + Testing

Shade Variation	**V3**
Breaking Strength (ASTM C648)	≥ **275 lbf**
Water Absorption (ASTM C373) %	≤ **0.50% (Impervious (Porcelain))**
DCOF	≥ **0.60**
Scratch Hardness (ASTM MOHS)	**7**
Frost Resistance (ASTM C1026)	**Resistant**
Chemical Resistance (ASTM C650)	**Class A**
Stain Resistance (ASTM C1378)	**Class A**
Wear Rating	***4 (Heavy Traffic)**

*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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Warranties

1 Year Commercial Limited Warranty

Available Colorways


105 Nebula


505 Vastness


515 Pulsar


761 Meteor

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.

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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