ShawContract®

Radiant Gleam 12 X 24 Matte

PVC-Free

Style Number	**CT18K**
Composition	**Porcelain**
Tile Type	**Field Tile**
Body Type	**Colorbody Glazed Porcelain**
Finish	**Matte**
Nominal Dimensions	**12" x 24" | 30.48 cm x 60.96 cm**
Actual Dimensions	**11.75" x 23.75" | 29.85 cm x 60.33 cm**
Overall Thickness	**0.314" | 8 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	**1**



Packaging

Pieces per Carton	**8**
Area per Carton	**15.75 ft²**
Weight per Carton	**59.64 lbs**
Area per Pallet	**504 ft²**
Boxes per Pallet	**32 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	≥ **0.42**
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	

For reference purposes only if printed or downloaded.

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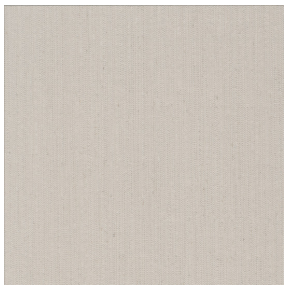
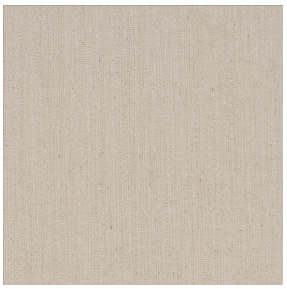
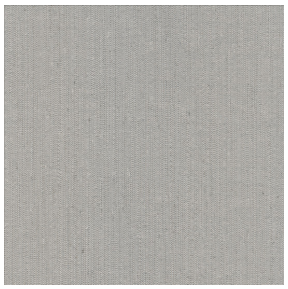
Warranties

1 Year Commercial Limited Warranty

Available Colorways


100 Radiate


115 Glow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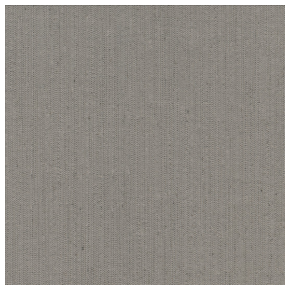
540 Shine

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

CERTIFIED PORCELAIN™ TILE
0.5% or less water absorption

Made in the USA

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