

Radiant Gleam 12 X 24 Matte

| | |
|--------------------|--|
| Style Number | CT18K |
| Composition | Porcelain |
| Tile Type | Floor |
| Body Type | Glazed Color Body Porcelain |
| Nominal Dimensions | 12" x 24" 30 cm x 60 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 |

Packaging

| | |
|-------------------|--------------------------------|
| Pieces per Carton | 8 |
| Area per Carton | 15.75 sq ft 1.46 sq m |
| Weight per Carton | 59.64 lbs 27.05 kg |

Performance + Testing

| | |
|--------------------------------|---|
| Breaking Strength (ASTM C648) | ≥ 250 lbs |
| Water Absorption (ASTM C373) % | ≤ 0.50% (Impervious (Porcelain)) |
| DCOF | ≥ 0.42 |
| Scratch Hardness (ASTM MOHS) | 7 |
| Frost Resistance (ASTM C1026) | Resistant |

Warranties

[1 Year Commercial Limited Warranty](#)

Available Colorways



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](#)

