

Features	Test Method	Value
Length and Width	ISO 10545 - 2	± 0.3%
Thickness		± 1.0mm
		± 5%
		± 0.5mm ± 0.3%
		± 0.3% ± 0.8mm
		± 0.3%
		± 1.5mm
		± 0.4%
		± 1.8mm
Water Absorption	ISO 10545 - 3	< 0.2%
Modulus of Rupture	ISO 10545 - 4	> 45 N/mm <sup>2</sup>
Breaking Strength		≥ 1300N
Resistance to Surface Abrasion (PEI)	ISO 10545 - 7	Class 3: Blue Class 4: Beige   Acquamarine   Sky Class 5: White   Light Grey   Ivory
Coefficient of Linear Thermal Expansion	ISO 10545 - 8	$a \le 7x10^{-6} C^{-1}$
Thermal Shock Resistance	ISO 10545 - 9	Resistant
Frost Resistance	ISO 10545 - 12	Resistant
Chemical Resistance (Domestic) Chemical Resistance (Low Concentration) Chemical Resistance (High Concentration)	ISO 10545 - 13	A HA LA
Stain Resistance	ISO 10545 - 14	Class 5
Mohs Hardness	UNI EN 101	5
Reaction to Fire	UNI EN 13501	A1 <sub>FL</sub>
Slip Resistance	EN 16165 and.C	Dry > 36 Wet 25 < x < 35
	ANSI A326.3	Polished: DCOF: < 0.42   Does Not Pas Matte: DCOF: 0.62   Pass
Recycled Content	-	52%







This product will contribute to USGBC registered LEED projects.

It will also contribute to the ANSI approved NAHB Green Building Standard ICC 700.

Low Emissions Material • Zero VOC

According to ANSI and MIA standards, depending on the type and size of tile, it is recommended to have at least a 1/8" wide grout joint for floor tile in order to be able to fill the grout joint full and never less than 1/16" wide. Please refer to TCNA guidelines for more on grout recommendations.

**Disclaimer:** DCOF wet and dry is different on every production lot and can vary. This number represents the average DCOF of the tested production lots. If the spec listed is over the minimum standard, it will meet the requirement.

## **Product Info:**

- Glazed Porcelain Tile
- Polished | Matte Finishes
- 9.5mm Thickness
- Pressed Edge
- PEI = 3 Blue
  - 4 Beige | Acquamarine | Sky
  - 5 White | Light Grey | Ivory
- V2 Slight Shading Variation
- Frost Resistance = Yes

