

Features	Test Method	Value	
Dimensions	ISO 10545 - 2	Compliant	
Surface Quality		Min. 95% of tiles free of visible defects	
Warpage		Compliant	
Wedging		Compliant	
Water Absorption	ISO 10545 - 3	$\leq 0.5\%$	
Modulus of Rupture / Bending Strength	ISO 10545 - 4	$\geq 35 \text{ N/mm}^2$	
Breaking Strength		$\geq 1500 \text{ N}$	
Resistance to Abrasion	ISO 10545 - 7	Marquina Black	Other Colors
		Class III	Class IV
Coefficient of Linear Thermal Expansion	ISO 10545 - 8	$6.5 \times 10^{-6} \text{ }^{\circ}\text{C}$	
Thermal Shock Resistance	ISO 10545 - 9	Resistant	
Crazing Resistance	ISO 10545 - 11	Resistant	
Chemical Resistance (Domestic)	ISO 10545 - 13	$\geq \text{B}$	
Chemical Resistance (Low Concentration)		$\geq \text{LB}$	
Chemical Resistance (High Concentration)		$\geq \text{HB}$	
Fire Resistance	-	A1/A1 _{FL}	
Slip Resistance (Wet)	ANSI A326.3	Matte	Polished
		DCOF 0.45	Does Not Pass
Recycled Content	-	20%	
LEED	-	Yes	
VOC Emissions	-	Zero VOC	
Environmental Product Declaration	-	Yes	





This product will contribute to USGBC registered LEED projects.
 It will also contribute to the ANSI approved NAHB Green Building Standard ICC 700.

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 tiles 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:

- Porcelain Tile
- Matte | Polished Finishes
- 9mm Thickness
- Rectified Edge
- V2 - Slight Variation
- PEI Rating: 3 (Marquina Black)
- PEI Rating: 4 (All Other Colors)
- Frost Resistant


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