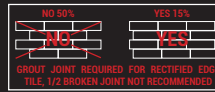




STATUARIO		PORCELAIN TILES		
		GLOSSY	MATTE	
Technical Specifications	Reference Standard	Standard Requirements	Test Results	Test Results
Water Absorption	UNE EN ISO 10545-03	0.5<E>E<3>% E<0.5>%	1.6% B1b	0.1% B1a
Breaking Strength	UNE EN ISO 10545-04	Minimum: >1100 N >1300 N	>1100 N	>1300 N
Modulus of Rupture	UNE EN ISO 10545-04	>30 N/mm ² >35 N/mm ²	>30 N/mm ²	>35 N/mm ²
Shock Resistance	UNE EN ISO 10545-05	Suggested Minimum: E<0.55	Undeclared	Undeclared
Resistance to Deep Abrasion	UNE EN ISO 10545-06	Maximum: 175 mm ³	No required	No required
Thermal Linear Expansion	UNE EN ISO 10545-08	As reported	5.9 · 10 ⁻⁴ /°C	5.9 · 10 ⁻⁴ /°C
Thermal Shock Resistance	UNE EN ISO 10545-09	Required	Complies with the standard	Complies with the standard
Moisture Expansion	UNE EN ISO 10545-10	As reported	Undeclared	Undeclared
Frost Resistance	UNE EN ISO 10545-12	Required	Complies with the standard	Complies with the standard
Chemical Resistance	UNE EN ISO 10545-13	Domestic Chemical Products: GB Acids and Alkalies: As reported	GA GHA	GA GHA
Stain Resistance	UNE EN ISO 10545-14	Minimum: Class 3	5	5
PEI Rating (Scratch Resistance)	ASTM C 1027	As Reported	4	4
Static Coefficient of Friction (COF)	ASTM C 1028	For Level Interior Spaces Expected to be walked upon when wet >0.60	DRY: WET:	DRY: >0.60 WET: >0.60
Dynamic Coefficient of Friction (DCOF)	ANSI A137.1	For Level Interior Spaces Expected to be walked upon when wet >0.42		>0.42
Shade Variation	Not Available	As Reported	V3 MODERATE	
Thickness	Not Available	As Reported	24"x48" 0.44" 30"x30" 0.40" 24"x24" 0.40" 12"x24" 0.40"	
Number of Screens	Not Available	As Reported	24"x48" 12 30"x30" 12 24"x24" 24 12"x24" 48	

STATUARIO		WALL TILES	
		GLOSSY	
Technical Specifications	Reference Standard	Standard Requirements	Test Results
Water Absorption	UNE EN ISO 10545-03	E<10>%	15% B11
Breaking Strength	UNE EN ISO 10545-04	Minimum: 600N	>600N - Complies with the standard
Modulus of Rupture	UNE EN ISO 10545-04	Minimum: >18N/mm ²	Complies with the standard
Shock Resistance	UNE EN ISO 10545-05	Suggested Minimum: E<0.55	No required
Resistance to Deep Abrasion	UNE EN ISO 10545-06	Maximum: 175 mm ³	No required
Thermal Linear Expansion	UNE EN ISO 10545-08	As reported	6.1 · 10 ⁻⁴ /°C
Thermal Shock Resistance	UNE EN ISO 10545-09	Required	Complies with the standard
Moisture Expansion	UNE EN ISO 10545-10	As reported	Max. 0.2 mm/m
Frost Resistance	UNE EN ISO 10545-12	As reported	Indoor use.
Chemical Resistance	UNE EN ISO 10545-13	Domestic Chemical Products: GA Acids and Alkalies: As reported	GA GHA
Stain Resistance	UNE EN ISO 10545-14	Minimum: Class 3	5
PEI Rating (Scratch Resistance)	ASTM C 1027	As Reported	No applicable
Static Coefficient of Friction (COF)	ASTM C 1028	For Level Interior Spaces Expected to be walked upon when wet	No applicable No applicable
Dynamic Coefficient of Friction (DCOF)	ANSI A137.1	For Level Interior Spaces Expected to be walked upon when wet	No applicable
Shade Variation	Not Available	As Reported	V3 MODERATE
Thickness	Not Available	As Reported	12"x36" 0.34" 12"x36" relief 0.43"
Number of Screens	Not Available	As Reported	12"x36" 18 Screens



HAPPY FLOORS



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STATUARIO

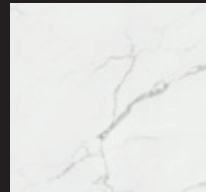
PORCELAIN & WALL TILE COLLECTION



PORCELAIN TILES



24"x48" Glossy
RECTIFIED EDGE



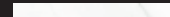
30"x30" Glossy
RECTIFIED EDGE



24"x24" Glossy
RECTIFIED EDGE



12"x24" Glossy
RECTIFIED EDGE



3"x24" Bullnose Glossy



2" x 2" Mosaic
Glossy (12"x12" Sheet)
Matte (12"x12" Sheet)



Large Hex Mosaic
Glossy (11"x13" Sheet)
Matte (11"x13" Sheet)



Small Hex Mosaic
Glossy (10.5"x11" Sheet)
Matte (10.5"x11" Sheet)



Basketweave Mosaic
Glossy (12"x12" Sheet)
Matte (12"x12" Sheet)



Herringbone Mosaic
Glossy (9"x12" Sheet)
Matte (9"x12" Sheet)

WHITE BODY CERAMIC WALL TILES



12"x36" Glossy
RECTIFIED EDGE



12"x36" Wave Glossy
RECTIFIED EDGE

GROUT JOINT REQUIRED FOR RECTIFIED EDGE TILE,
1/2 BROKEN JOINT NOT RECOMMENDED

