

Collection: River
Colors: Bianco, Nero

Edge Detail: Rectified & Micro Beveled
Sizes (") / Thickness ("): 12x24, 24x24, 6x24, 8x24, 4x24 / (3/8")

Technical Characteristics	Test Method	Value Required	Results
Length and Width	EN ISO 10545-2	The deviation, in percent, of the average size for each tile (2 or 4) from the work size: $\pm 0.6\%$	+0.02% ~ +0.04%
		The deviation, in percent, of the average size for each tile (2 or 4 sides) from the average size of the 10 test specimens (20 or 40 sides): $\pm 0.5\%$	-0.01% ~ +0.01%
Thickness	EN ISO 10545-2	The deviation, in percent, of the average thickness of each tile from the work size thickness: $\pm 5\%$	-1.04% ~ +0.67%
Water Absorption	EN ISO 10545-3	Average: $E \leq 0.5\%$ Individual Maximum 0.6%	Average: 0.11% Individual Maximum: 0.13%
Bending Strength in (N/mm ²) Not Applicable to tiles with breaking strength ≥ 3000 N	EN ISO 10545-4	Not applicable to tiles with breaking strength ≥ 3000 N	Average: 56.1MPa Individual Minimum: 54.6MPa
Breaking Strength	EN ISO 10545-4	Thickness ≥ 7.5 mm, not less than 1300 N	3157 N
Resistance to deep abrasion	EN ISO 10545-7	Report Abrasion Class Report Cycles Passed	Class 3 Failure visible at 750 Revolutions
Stain Resistance	EN ISO 10545-14	Minimum Class 3	Class 5
Chemical Resistance Household chemicals and swimming pool salts	EN ISO 10545-13	Class Minimum B	GA (V)
Resistance to low concentrations of acids and alkalis	EN ISO 10545-13	Manufacturer to state classification	GLA (V)
Slip Resistance (Ramp Test)	DIN 51130	Manufacturer to state value and test method used	Mean overall acceptance angle: 17.1 Classification: R10
Crazing Resistance	EN ISO 10545-11	Required	Fully Resistant