

Nyra

12x24 Glazed Porcelain

mosaic 
Products. Design. Solutions.



15NYRSTA1224



15NYRSTA2M



QuickSHIP

Tile: 12x24

Mosaic: 2x2

Trim: N/A

*For more information
and images:*



Made in Italy
v.1-26

Technical Characteristics

Specs	Test Method	Industry Standard	Test Result
Water Absorption	ASTM C373	Max $\leq 0.5\%$	$\leq 0.5\%$
Breaking Strength	ISO 10545-4	$S \geq 1300$ N	$S \geq 1500$ N
Bending Resistance	ISO 10545-4	$R \geq 35$ N/mm ²	$R \geq 40$ N/mm ²
Impact Resistance	ISO 10545-5	As Reported	≥ 0.55
Mohs Hardness	EN 101	As Reported	MOHS 6
Deep Abrasion Resistance	ISO 10545-6	≤ 175 mm ³	≤ 150 mm ³
Thermal Shock Resistance	ISO 10545-9	As Reported	Resistant
Frost Resistance	ISO 10545-12	As Reported	Resistant
Reaction to Fire	-	Class A1 or A1fl	A1 - A1 _{fl}
Chemical Resistance	ISO 10545-13	Min B Class	A
Stain Resistance	ISO 10545-14	As Reported	5
Dynamic Coefficient of Friction (DCOF)	ANSI A.137.1	Requires a min. value of 0.42 for level interior space expected to be walked upon when wet	≥ 0.50 Wet

Nominal Size	Actual Size	Thickness	Finish	Rectified
12" x 24"	11.75" x 23.625"	9 mm	Matte Sensitech	Yes
2" x 2" Mosaic	11.75" x 11.75"	9 mm	Matte Sensitech	-

All tile is subject to variations in technical specifications and performance due to the inherent variables in the raw materials and production process. It is understood that test results on a particular product may vary slightly from tile to tile and from test to test. Test results are not guarantees of minimum or maximum thresholds of performance.