Ceramica Etc
beyond ceramics

TECHNICAL CHARACTERISTICS OF HANDCRAFTED DECORATIVE ARTESANO

Test	Test Method	Reference Standard	Result
Glaze Water Absorption	ISO 10545-3	ISO 13006	> 1%
* Sealed Crackle Glaze Water Absorption	—	ISO 13006	± 5%
Body Water Absorption	ISO 10545-3	ISO 13006	40%
Flexural Strength	ASTM C648	—	6 kgf/cm^2
Abrasion Resistance	ISO 10545-7	—	N/A
Coefficient of Friction	EN	—	N/A
Scratch Hardness	EN 101	—	3 Mohs*
Acid Resistance	ISO 10545-13	—	N/A
Stain Resistance	ISO 10545-13	—	Resistant
Alkali Resistance	ISO 10545-13	—	Resistant
Squareness Deviation	ISO 10545-2	—	N/A
Crazing Resistance	ISO 10545-11	—	Resistant
Warpage	ISO 10545-2	—	N/A
Thickness	ISO 10545-2	—	14 ± 3 mm
Washability	—	—	> 10,000 cycles

Nominal Dimensions	
Length	230 mm
Width	55 mm
Thickness	18 mm
Edge Straightness	± 3.0%
Squareness	± 8.5%

IMPORTANT NOTES FOR PRODUCT DESCRIPTION AND INSTALLATION GUIDELINES.

a) **Product manufactured from handcrafted clay and manually pressed and fired. Glazed and re-fired.**

b) **Due to the artisanal manufacturing process, variations in color, texture, dimensions, and finish may occur and are considered inherent characteristics of the product.**

c) * **Estimated at 5%. The product is sealed during production. It is recommended and important to reapply a penetrating sealer after installation and grouting to enhance surface protection and avoid water or humidity penetration through grout joints.**

d) **See sealer manufacturer's recommendations for application and maintenance.**

e) **Shower waterproofing membrane behind the tile and seal every opening and seem; as well as a wall and shower floor drainage are essential for shower or water exposed installations**

PACKAGING SPECIFICATIONS AND APPROXIMATE WEIGHTS

Size	Pieces/m²	Pieces/Box	m²/Box	kg/Box	Boxes/Pallet	m²/Pallet	kg/Pallet	Pallet Volume
5.5 × 23 cm	84	42	0.5	16.04	72	36	1,154.88	100 x 100 x100