

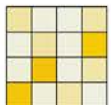
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Avorio Bianco Grigio



Perla Tortora



V3 Moderate Variation

Regularity Characteristics

Technical Features	Norms	Required Standards	Value
Length & Width	ISO 10545-2	± 0,6%	Suitable for
Thickness		± 5%	Suitable for
Straightness of Sides		± 0,5%	Suitable for
Rectangularity		± 0,6%	Suitable for
Surface Flatness		± 0,5%	Suitable for

Structural Characteristics

Technical Features	Norms	Required Standards	Value
Water Absorption	ISO 10545-3	≤ 0,5%	Suitable for

Bulk Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Bending Strength	ISO 10545-4	R ≥ 35 N/mm ²	Suitable for

Surface Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Mohs Hardness	EN 101	≥ 6	8
Resistance to Deep Abrasion	ISO 10545-6	≤ 175 mm ³	Suitable for

Thermal and Hygrometric Characteristics

Technical Features	Norms	Required Standards	Value
Coefficient of Thermal Linear Expansion	ISO 10545-8	Test Method Available	-7x10 ⁻⁶ °C ⁻¹
Thermal Shock Resistance	ISO 10545-9	Test Method Available	Suitable for
Resistance to Frost	ISO 10545-12	Required	Suitable for
Color Resistance to Light	DIN 51094	The Sample Must Show No Noticable Colour Change	Suitable for

Safety Characteristics

Technical Features	Norms	Required Standards	Value
Dynamic Friction Coefficient	ANSI 137.1-2012 (D.C.O.F.)	≥ 0,42 WET	≥ 0,49 WET
Static Coefficient of Friction	ASTM C 1028 (S.C.O.F.)	≥ 0,6 DRY ≥ 0,6 WET	Not Provided By the Manufacturer
Non-Slip Classification	DIN 51130	9 ≤ R ≤ 13	R10

Chemical Characteristics

Technical Features	Norms	Required Standards	Value
Chemical Resistance	ISO 10545-13	According to Builder's Specifications	Suitable for
Resistance to Staining	ISO 10545-14	No Alteration	Suitable for

Stocked Sizes (Nominal)

Dimensions	Available Colors
12"x24"x9.5mm Field Tile	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified, Muretto, Velvet, Design)
18"x36"x11mm Field Tile	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified)
2"x2" on 12"x12"x9.5mm Mosaic	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified)
3"x24"x9.5mm Bullnose	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified)

Special Order Sizes* (Nominal)

Dimensions	Available Colors
80x80 - 31.5"x31.5"x11mm Field Tile	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified, Levigato Rectified)
60x60 - 24"x24"x9.5mm Field Tile	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified, Levigato Rectified)
45x90 - 18"x36"x11mm Field Tile	Avorio, Bianco, Grigio, Perla, Tortora (Levigato Rectified)
30x60 - 12"x24"x9.5mm Field Tile	Avorio, Bianco, Grigio, Perla, Tortora (Levigato Rectified)
10x30 - 4"x12"x9.5mm Field Tile	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified)
7x90 - 3.13"x31.5"x11mm Bullnose	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified, Levigato Rectified)
7x90 - 3"x36"x11mm Bullnose	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified)
30x60 - 12"x24"x9.5mm Gradino	Avorio, Bianco, Grigio, Perla, Tortora (Natural Rectified)

* 12 - 14 Week Lead Time

Recycled Content

Not Provided By Manufacturer
