



Beige



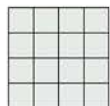
Grey



Nut



White



V1 Uniform Appearance

# AGORA

## Regularity Characteristics

Technical Features	Norms	Required Standards	Value
Length & Width	ISO 10545-2	Not Specified by Manufacturer	Not Specified by Manufacturer
Thickness		Not Specified by Manufacturer	Not Specified by Manufacturer
Straightness of Sides		Not Specified by Manufacturer	Not Specified by Manufacturer
Rectangularity		Not Specified by Manufacturer	Not Specified by Manufacturer
Surface Flatness		Not Specified by Manufacturer	Not Specified by Manufacturer

## Structural Characteristics

Technical Features	Norms	Required Standards	Value
Water Absorption	ISO 10545-3	Not Specified by Manufacturer	Not Specified by Manufacturer

## Bulk Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Breaking Strength	ISO 10545-4	Not Specified by Manufacturer	Not Specified by Manufacturer
Modulus of Rupture		Not Specified by Manufacturer	Not Specified by Manufacturer

## Surface Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Mohs Hardness	EN 101	Not Specified by Manufacturer	Not Specified by Manufacturer
Resistance to Deep Abrasion	ISO 10545-6	≤ 175 mm <sup>3</sup>	≤ 150 mm <sup>3</sup>

## Thermal and Hygrometric Characteristics

Technical Features	Norms	Required Standards	Value
Coefficient of Thermal Linear Expansion	ISO 10545-8	Not Specified by Manufacturer	Not Specified by Manufacturer
Thermal Shock Resistance	ISO 10545-9	Not Specified by Manufacturer	Not Specified by Manufacturer
Resistance to Frost	ISO 10545-12	Required	Resistant

## Safety Characteristics

Technical Features	Norms	Required Standards	Value
Static Coefficient of Friction	ASTM C 1028 (S.C.O.F.)	Not Specified by Manufacturer	≥ 0,60 DRY ≥ 0,60 WET
Dynamic Coefficient of Friction	ANSI A137.1:2012 (D.C.O.F.)	≥ 0,42 WET	≥ 0,42 WET
Non-Slip Classification	DIN 51130	Basing on the Environment or on the Working Area	R9



## Chemical Characteristics

Technical Features	Norms	Required Standards	Value
Resistance to Household Chemicals and Swimming Pool Salts	ISO 10545-13	UA	UA
Resistance to Low Concentrations of Acids and Alkalis		ULA	ULA
Resistance to High Concentrations of Acids and Alkalis		UHA	UHA
Resistance to Staining	ISO 10545-14	Not Specified by Manufacturer	Not Specified by Manufacturer

## Stocked Sizes (Nominal)

Dimensions	Available Colors
12"x24"x9mm Field Tile	Beige, Grey, Nut, White
3"x18" Bullnose	Beige, Grey, Nut, White

## Special Order Sizes\* (Nominal)

Dimensions	Available Colors
30x60 - 18"x18" Field Tile 	Beige, Grey, Nut, White
60x60 - 24"x24" Field Tile 	Beige, Grey, Nut, White

\* 12 - 14 Week Lead Time

## Recycled Content

