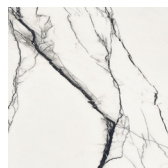
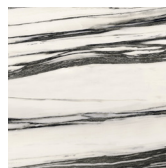




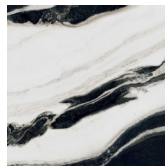
BLACK



BREACH



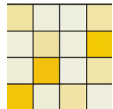
FALL



WAVE



WHITE



V3 Moderate Variation

Regularity Characteristics

Technical Features	Norms	Required Standards	Value
Length & Width	ISO 10545-2	± 0,3%	± 0,15%
Thickness		± 5,0%	± 5,0%
Straightness of Sides		± 0,3%	± 0,1%
Rectangularity		± 0,3%	± 0,2%
Surface Flatness		± 0,4%	± 0,2%

Structural Characteristics

Technical Features	Norms	Required Standards	Value
Water Absorption	ISO 10545-3	≤ 0,5%	< 0,08%

Bulk Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Breaking Strength	ISO 10545-4	≥ 700 N	S ≥ 1350 N
Modulus of Rupture		R ≥ 35 N/mm ²	R > 52 N/mm ²

Surface Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Resistance to Deep Abrasion	ISO 10545-6	≤ 175mm ³	≤ 140mm ³

Thermal and Hygrometric Characteristics

Technical Features	Norms	Required Standards	Value
Thermal Shock Resistance	ISO 10545-9	-	Resistant
Resistance to Frost	ISO 10545-12	Required	Resistant

Safety Characteristics

Technical Features	Norms	Required Standards	Value
Dynamic Friction Coefficient	ANSI 137.1-2012 (D.C.O.F.)	≥ 0,42 WET	≥ 0,42 WET (MATTE)
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 Water Cleansers	ISO 10545-13	UB min.	UA
Resistance to low concentrations of acids and alkalis		See manufacturer's declaration	ULA-ULB (MATTE) ULB (HIGH-GLOSSY)
Resistance to Staining	ISO 10545-14	-	5 (MATTE) 4 (HIGH-GLOSSY)

Stocked Sizes (Nominal)

Dimensions	Available Colors
12x24"x10mm Field Tile	Black, White (Matte, High Glossy)
24x24"x10mm Field Tile	Black, White (Matte, High Glossy)
24x48"x10mm Field Tile	Breach, Fall, Wave (Matte, High Glossy)

Recycled Content

 29%
