

# STONE BOX



Black Ink



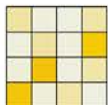
Bright Grey



Sugar White



Tea Sand



V3 Moderate Variation

## Regularity Characteristics

Technical Features	Norms	Required Standards	Value
Warpage	ISO 10545-2	Not Provided By Manufacturer	± 0,26%
	ASTM C485	Not Provided By Manufacturer	
	Calibrated ± 0,75% (max ± 0,09 in)	Not Provided By Manufacturer	-
	Rectified ± 0,40% (max ± 0,05 in-size ≤ 60cm) (max ± 0,07 in-size > 60cm)	Not Provided By Manufacturer	± 0,25% (max ± 0,05 in-size ≤ 60cm) (max ± 0,07 in-size > 60cm)

## Structural Characteristics

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

## Bulk Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Breaking Strength	ISO 10545-4	S ≥ 1300 N	≥ 2000 N
Modulus of Rupture		R ≥ 35 N/mm <sup>2</sup>	≥ 50 N/mm <sup>2</sup>

## Surface Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Mohs Hardness	EN 101	≥ 6	Not Provided 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	Test Method Available	Not Provided By Manufacturer
Resistance to Frost	ISO 10545-12	Required	Conform
	ASTM C1026	Required	Unaffected

## Safety Characteristics

Technical Features	Norms	Required Standards	Natural	Lappato
Dynamic Friction Coefficient	METODO B.C.R.A.	Not Provided By Manufacturer	≥ 0,40	≥ 0,40
Static Coefficient of Friction	ANSI A 137.1 SEC 9.6.1	Not Provided By Manufacturer	Wet DCOF ≥ 0,42	Wet DCOF ≥ 0,42
Non-Slip Classification	DIN 51097	Not Provided By Manufacturer	B (A+B)	A
	DIN 51130	Not Provided By Manufacturer	R10	R9

## Chemical Characteristics

Technical Features	Norms	Required Standards	Value
Resistance to Household Chemicals and Swimming Pool Salts	ISO 10545-13	Class UB min.	GA
Resistance to Low Concentrations of Acids and Alkalis		Manufacturer to State Classification	GLA
Resistance to High Concentrations of Acids and Alkalis		Manufacturer to State Classification	GHA
Resistance to Staining	ISO 10545-14	Test Method Available	5

## Stocked Sizes (Nominal)


Dimensions	Available Colors
6"x36"x10mm Field Tile	Black Ink, Bright Grey, Tea Sand, Sugar White (Concept Naturale)
18"x36"x10mm Field Tile	Black Ink, Bright Grey, Tea Sand, Sugar White (Concept Naturale)
12"x24"x10mm Field Tile	Black Ink, Bright Grey, Tea Sand, Sugar White (Concept Naturale)
3"x24" Bullnose	Black Ink, Bright Grey, Tea Sand, Sugar White
12"x12" Mosaic	Black Ink, Bright Grey, Tea Sand, Sugar White (Naturale Lapatto Mix)

## Special Order Sizes\* (Nominal)

Dimensions	Available Colors
18"x36", 6"x36" Field Tile 	Black Ink, Bright Grey, Tea Sand, Sugar White (Concept Lapatto)
45x90 - 18"x36" Field Tile 	Black Ink, Bright Grey, Tea Sand, Sugar White (Basic Lapatto)
15x90 - 24x24" Field Tile 	Black Ink, Bright Grey, Tea Sand, Sugar White (Basic Naturale & Lapatto)
33x60 - 13"x24" Gradino 	Black Ink, Bright Grey, Tea Sand, Sugar White (Basic)
13"x36"x2"x2", 13"x24"x2"x2" Gradone 	Black Ink, Bright Grey, Tea Sand, Sugar White (Basic)
13"x13"x2"x2" Angolare 	Black Ink, Bright Grey, Tea Sand, Sugar White (Basic, Concept)
15x60x4,5 - 6"x24"x2" Element L 	Black Ink, Bright Grey, Tea Sand, Sugar White (Basic)
60x60 - 24"x24" Carpet Décor, Carpet Angolo Décor 	Black Ink, Bright Grey, Tea Sand, Sugar White

\* 12 - 14 Week Lead Time

## Recycled Content

 Not Provided By Manufacturer