

IRAZO

CLAY MEETS CLASS

800X1600MM
MATT COLLECTION



GVT & PGVT
800 X 1600 MM

APPLICATION Areas



KITCHEN COUNTERTOP



DINING TABLE



LIVING ROOM



FURNITURE



STAIRCASE



OFFICE TABLE



TABLE TOP



DOOR \WINDOW
FRAME

TECHNICAL Features



WATERPROOF



RESISTANT TO SCRATCHES



RESISTANT TO HIGH
TEMPERATURES



EASY TO CLEAN



100% NATURAL



RECYCLABLE



HYGIENIC



RESISTANT TO UV RAYS



Calce
Bianco

Calce
Grey

Calce
Avorio

Calce
Brown

Size
800x1600mm

Surface
Matt

04 Random, 04 Color,
9mm Thickness



1-Evon Grey

2-Evon White





Size
800x1600mm

Surface
Matt



03 Random, 02 Color,
9mm Thickness

Evon
Grey

Evon
White

Sand Grey



Size
800x1600mm

Surface
Matt

04 Random, 03 Color,
9mm Thickness



Sand
Grey

Sand
Beige

Sand
Nero



1-Victoria Brown

2-Victoria Crema



Victoria
Brown



Victoria
Crema



Victoria
Grey



Size
800x1600mm

Surface
Matt

04 Random, 03 Color,
9mm Thickness

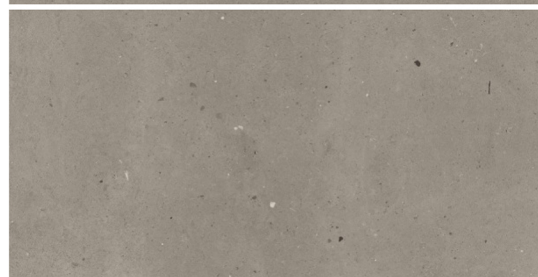
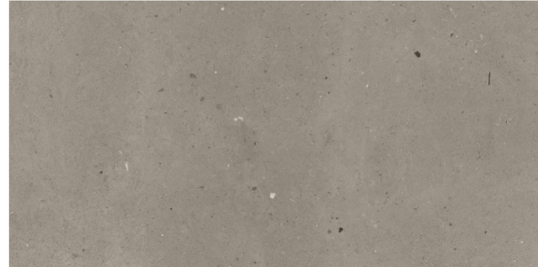




Size
800x1600mm

Surface
Matt

03 Random, 01 Color,
9mm Thickness



Kinder
Bruno



Boston
Brown



Size
800x1600mm

Surface
Matt



06 Random, 02 Color,
9mm Thickness

Boston
Choco



Technical Specification

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
REGULATORY PROPERTIES			
Deviation in Lenth & Width	0.50%	0.20%	ISO - 10545-2
Deviation in Thickness	0.50%	0.50%	ISO - 10545-2
Straightness of Sides	0.50%	0.20%	ISO - 10545-2
Rectangularity	0.50%	0.20%	ISO - 10545-2
Surface Flatness	0.50%	0.20%	ISO - 10545-2
Color Difference	Unaltered	No Change	ISO - 10545-16
Glossiness	As per Mfg.	>90%	Glossmeter
STRUCTURAL PROPERTIES			
Water Absorption	<0.05%	<0.05%	ISO - 10545-3
Apparent Density	>2.00 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of Repture	Min 35N/MM2	Min 40N/MM2	ISO - 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO - 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO - 10545-5
SURFACE MECHANICAL PROPERTIES			
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO - 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	EN 101
THERMO HYGROMETRIC PROPERTIES			
Frost Resistance	No Damage	No Damage	ISO - 10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO - 10545-09
Moisture Expansion	Nil	Nil	ISO - 10545-10
Thermal Expansion	Max 9.0x10 -6	Max 6.5x10 -6	ISO - 10545-08
Crazing Resistance	As per Mfg.	Min 10 Cycle	ISO - 10545-11
CHEMICAL PROPERTIES			
Chemical Resistance	No Damage	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14
SAFETY PROPERTIES			
Slip Resistance	As per Mfg.	>0.40	ISO - 10545-17
Fire Resistance	As per Mfg.	Fire Proof	N.A.



Irazo Ceramic Llp 05, Akshar Business Center Opp. Rafaleshwar GIDC Morbi 363642, India.

 +91 7016646346

 info@irazoceramic.com

 www.irazoceramic.com