

Fresh Innovation Backed By Expertise

Portocer Tiles is a trusted name in the ceramic tile industry, renowned for offering premium GVT/PGVT tiles that blend durability, elegance, and innovation. Combining industry knowledge and the latest innovation, we specialise in providing an extensive range of stylish designs and finishes, tailored to elevate spaces worldwide.

Our dedication to advanced technology and craftsmanship ensures each product meets the highest standards of quality and functionality. At Portocer, we take pride in delivering exceptional products that inspire timeless beauty and stand the test of time.

+91 90817 11150

35+ Surfaces

// 07 SIZES
// 10 CATEGORIES

PolīCER
COLLECTION

VantaCER
COLLECTION

MattCER
COLLECTION

FlickCER
COLLECTION

SilkenCER
COLLECTION

Gr!tCER
COLLECTION

OmniCER
COLLECTION

MatryCER
COLLECTION

SoftCER
COLLECTION

GalaCER
COLLECTION

ShapeCER
COLLECTION

GrípCER⁺
COLLECTION

Inspired by the expansive beauty of oceans and the uninterrupted stretches of sand that spell raw beauty and organic charm in every grain, we bring you fullbody slabs that celebrate nature's artistry through the lens of refinement and elegance.

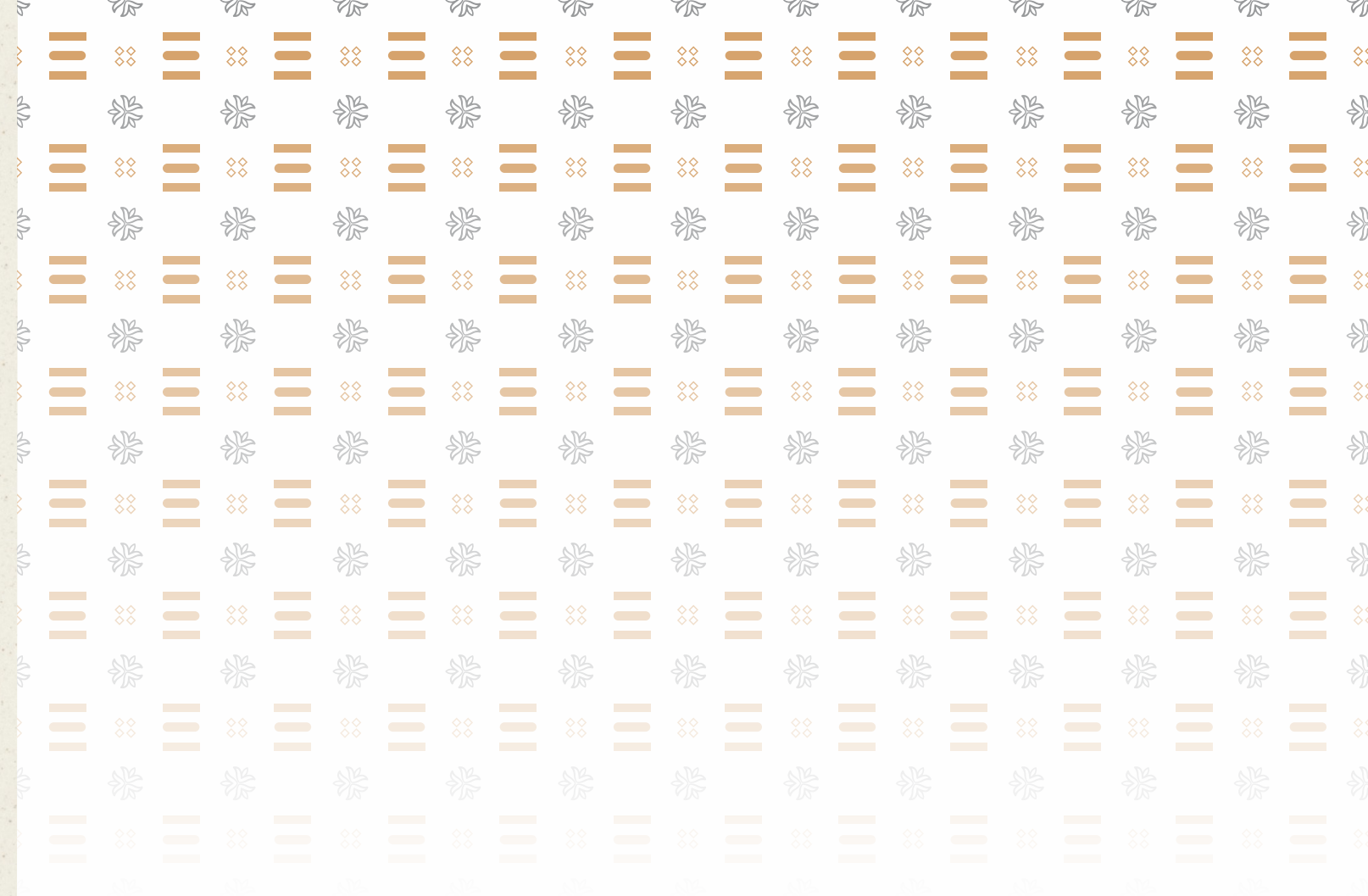
Designed with care and defined by excellence, these 15mm slabs are rich in detail and color, bringing a unique balance of vibrancy and sophistication to your day-to-day spaces. Every piece promises integral strength without compromising on artistic appeal.



Size: **800x3000mm**
Surface: **PoliCER**
Thickness: **15mm**



Stories that
are etched
in stone

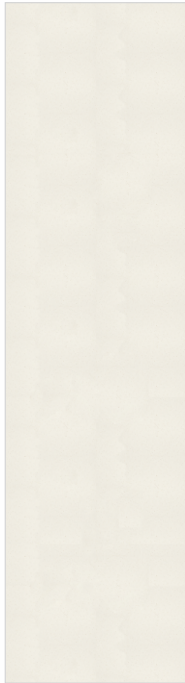


The phrase "Italian Elegance" carries a history of art, sophistication, and refinement. It embodies the admiration for beauty and the ambition to create something better that not only awes but also inspires.

Taking this philosophy at heart, Portocer strives to deliver an extensive range of innovative surface solutions that celebrate the past, elevate the present, and set the tone for a better future. Every space carries stories, and we hope to celebrate each one.



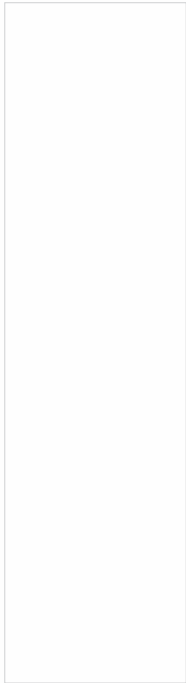
PolICER
15mm



Nile
Royal Quartz



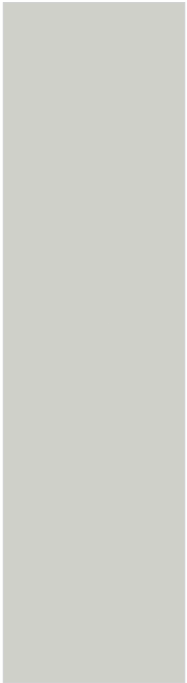
True
Black



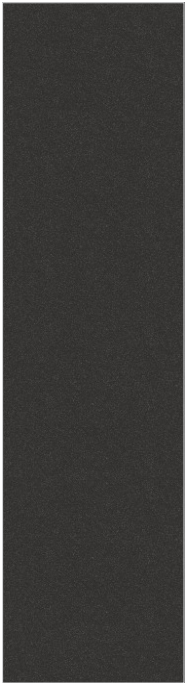
True
White



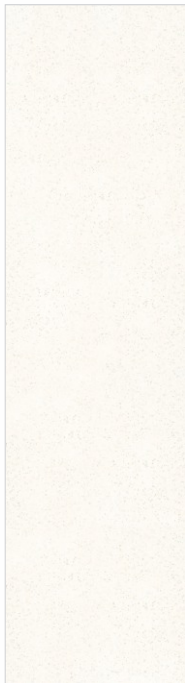
True
Dark Grey



True
Dove



Steller
Black



Steller
Royal



Steller
Brown



Steller
Beige



Steller
Sand



Steller
Steel Grey





Nile Royal Quartz

Size: **800x3000mm**

Surface: **PoliCER (Super Special)**

Thickness: **15mm**

Random: **1**

Also Available in

800x2400mmx15mm - MattCER

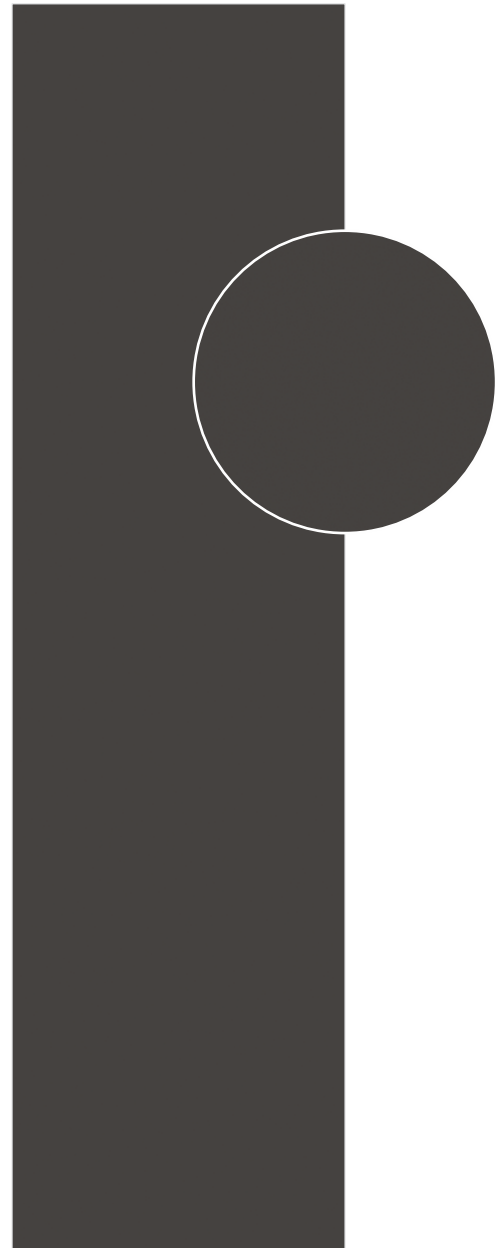
800x2400mmx15mm - PoliCER



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CLICK FOR
VIRTUAL
360°





True Black

Size: **800x3000mm**

Surface: **PolICER (Super Special)**

Thickness: **15mm**

Random: **1**

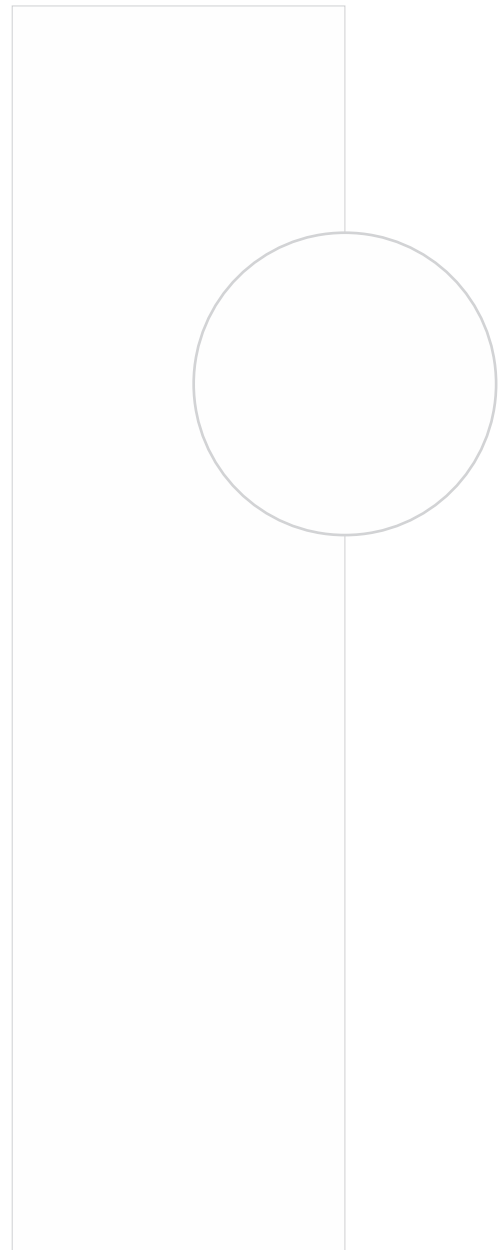
Also Available in
800x2400mmx15mm - PolICER



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360°





True White

Size: 800x3000mm

Surface: POLICER (Super Special)

Thickness: 15mm

Random: 1

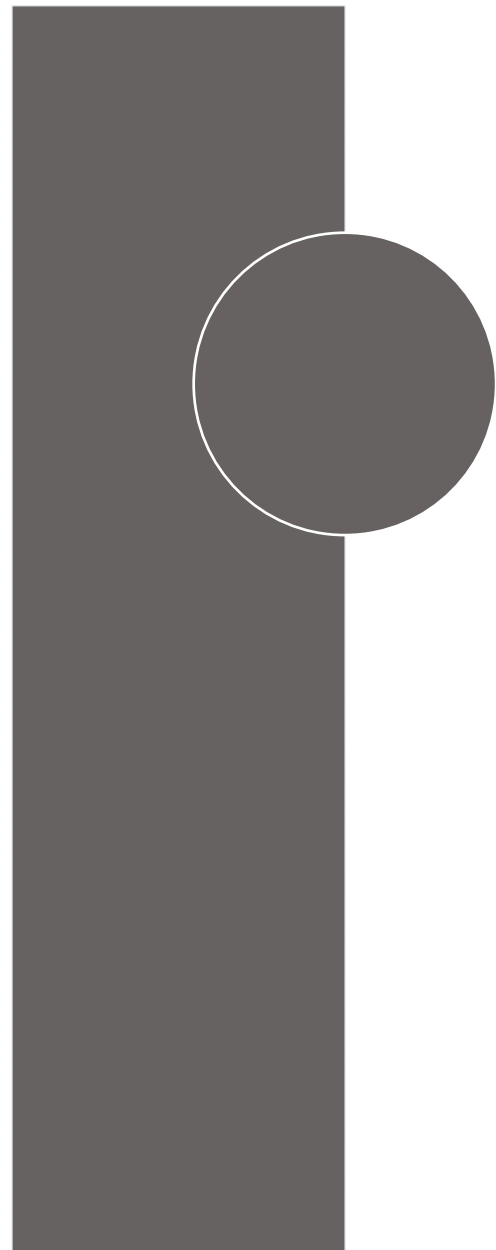
Also Available in
800x2400mmx15mm - POLICER



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VIRTUAL
360°





True Dark Grey

Size: **800x3000mm**
Surface: **PolICER (Basic)**
Thickness: **15mm**
Random: **1**

Also Available in
800x2400mmx15mm - MattCER
800x2400mmx15mm - PolICER



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True Dove

Size: **800x3000mm**
Surface: **PoliCER (Basic)**
Thickness: **15mm**
Random: **1**

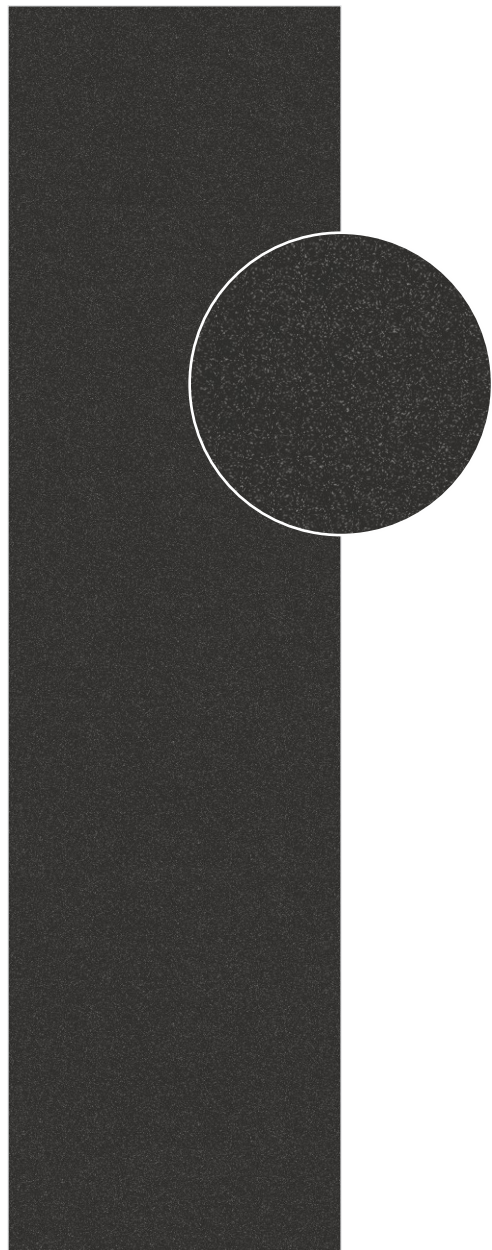
Also Available in
800x2400mmx15mm - MattCER
800x2400mmx15mm - PoliCER



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Steller Black

Size: **800x3000mm**
Surface: **PoliCER (Special)**
Thickness: **15mm**
Random: **1**

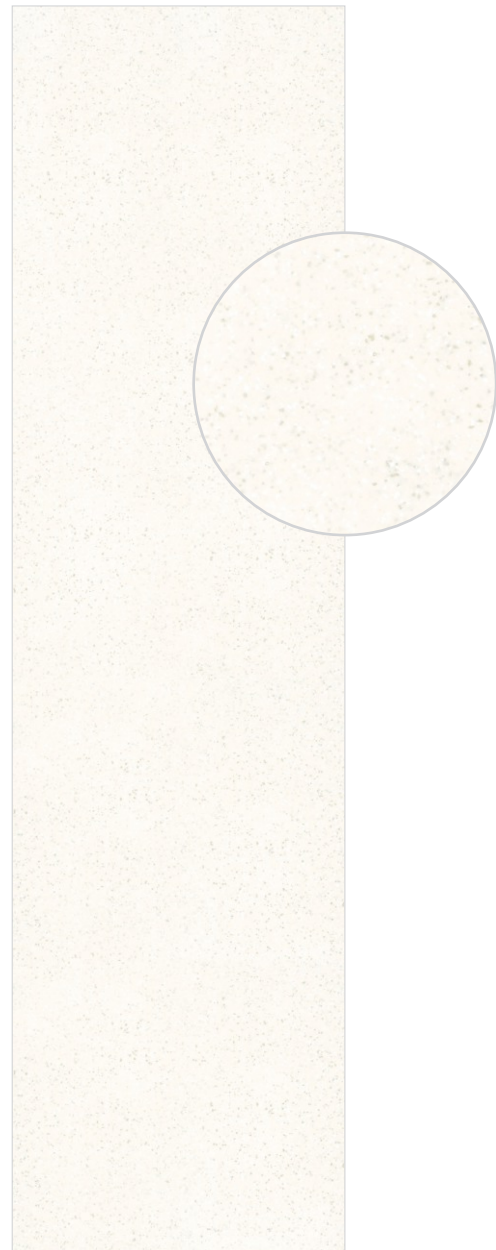
Also Available in
800x2400mmx15mm - MattCER
800x2400mmx15mm - PoliCER



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Steller Royal

Size: **800x3000mm**

Surface: **PolICER (Special)**

Thickness: **15mm**

Random: **1**

Also Available in

800x2400mmx15mm - MattCER

800x2400mmx15mm - PolICER



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Steller Brown

Size: **800x3000mm**

Surface: **PoliCER (Special)**

Thickness: **15mm**

Random: **1**

Also Available in

800x2400mmx15mm - MattCER

800x2400mmx15mm - PoliCER



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Steller Beige

Size: **800x3000mm**
Surface: **PoliCER (Basic)**
Thickness: **15mm**
Random: **1**

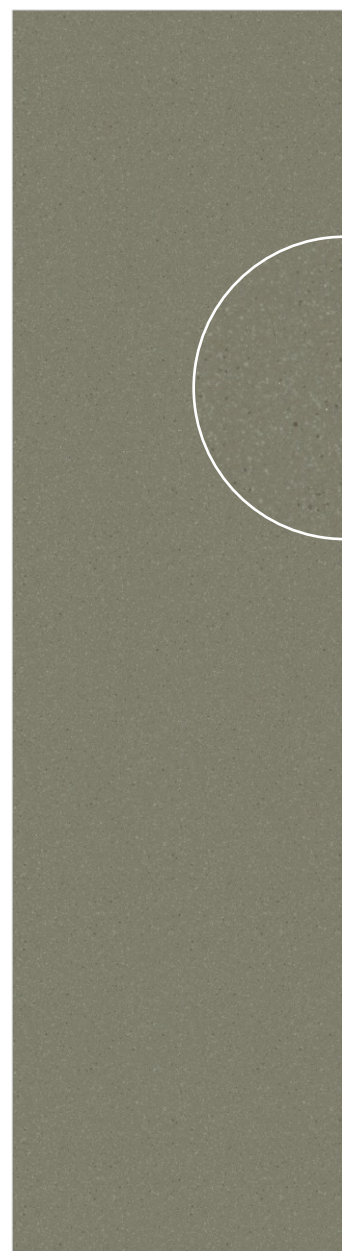
Also Available in
800x2400mmx15mm - MattCER
800x2400mmx15mm - PoliCER



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Steller Sand

Size: **800x3000mm**
Surface: **PolICER (Basic)**
Thickness: **15mm**
Random: **1**

Also Available in
800x2400mmx15mm - MattCER
800x2400mmx15mm - PolICER



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Steller Steel Grey

Size: **800x3000mm**
Surface: **PoliCER (Basic)**
Thickness: **15mm**
Random: **1**

Also Available in
800x2400mmx15mm - MattCER
800x2400mmx15mm - PoliCER



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360°



TECHNICAL SPECIFICATIONS - NILE SERIES

CHARACTERISTICS	STANDARD AS PER ISO13006:2018/ EN14411 Gr Bla	STANDARD AS PER ISO 15622:2017 Gr Bla	PORTOCER VALUE	TEST METHOD
REGULATORY PROPERTIES				
Deviation in Length and Width	± 0.30% (± 1.00mm)	± 0.10%	± 0.10%	ISO 10545-2 & IS 13630-1
Deviation in Thickness	± 5.00% (± 0.50mm)	± 5.00%	± 4.00%	ISO 10545-2 & IS 13630-1
Straightness in Side	± 0.30% (+ 0.80mm)	± 0.10%	± 0.10%	ISO 10545-2 & IS 13630-1
Rectangularity	± 0.30% (+ 1.50mm)	± 0.10 %	± 0.10 %	ISO 10545-2 & IS 13630-1
Surface Flatness Central Curvature	± 0.40% (+ 1.80mm)	± 0.50%	± 0.20%	ISO 10545-2 & IS 13630-1
Surface Flatness Edge Curvature	± 0.40% (+ 1.80mm)	± 0.50 %	± 0.20%	ISO 10545-2 & IS 13630-1
Surface Flatness Warpage	± 0.40% (+ 1.80mm)	±> 0.50 %	± 0.10%	ISO 10545-2 & IS 13630-1
Surface Quality	95% Defacts free	> 95% Defacts free	> 95% Defacts free	ISO 10545-2 & IS 13630-1
Small Color Difference (for Plain Colour)	ΔE 0.75	N.A.	ΔE < 0.30	ISO 10545-16
Glossiness (with nano polished)	As Per Mfg.	As Per Mfg.	>90**	Glossmeter 60°
Glossiness (without polished)	As Per Mfg..	As Per Mfg.	3" < GLOSS < 7"	Glossmeter 60°
Glossiness (Satin)	As Per Mfg.	As Per Mfg.	7" < GLOSS < 18"	Glossmeter 60°
STRUCTURAL PROPERTIES				
Water Absorption	≤ 0.50%	≤ 0.080 %	≤ 0.060%	ISO 10545-3 & IS 13630-2
Bulk Density	As Per Mfg.	Min. 2.20 g/cc	> 2.28 gm/cc	DIN51082 & IS 13630-2
MASSIVE MECHANICAL PROPERTIES				
Modulus of Rupture	Min. 35.0 N/mm	Min. 35.0 N/mm	Min. 40.0 N/mm	ISO 10545-4 & IS 13630-6
Breaking Strength Thickness < 7.5	Min. 700.0 N	Min. 700.0 N	Min 1000.0 N	ISO 10545-4 & IS 13630-6
Breaking Strength Thickness > 7.5	Min. 1300.0 N	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4 & IS 13630-6
Breaking Strength Thickness 7.5 (75mm)	Min. 1300.0 N	Min. 1300.0 N	Min. 5000.0 N	ISO 10545-4 & IS 13630-6
SURFACE MECHANICAL PROPERTIES				
MOH'S hardness #	As Per Mfg.	Min. 5	Gloss - Min. 4 / Matt - Min. 6	BS EN 15771: 2010
Deep abrasion resistance	Max. 175mm	Max. 140mm²	Max. 132mm²	ISO 10545-6 & IS 13630-12
THERMAL HYDROMETRIC PROPERTIES				
Moisture Expansion	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	Max. 0.02mm/m	ISO 10545 10 & IS 13630-3
Thermal Expansion(COE) at 100°C	As Per Mfg.	Max. 6.0 X 10 ⁶	Max. 6.0 X 10 ⁶	ISO 10545 8 & IS 13630-4
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	Min. 10 Cycle	ISO 10545 9 & IS 13630-5
Impact Resistance(COR)	Min. 0.55	Min. 0.55	Min. 0.55	ISO 10545 5 & IS 13630-14
Frost Resistance	As Per Mfg..	As Per Mfg.	Frost Proof	ISO 10545 12 & IS 13630-10
CHEMICAL PROPERTIES				
Resistance to Staining Glazed	Min. Class 3	Min. Class 2	Min. Class 4 / Min. Class 2	ISO 10545 14 & IS 13630-8
Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min. Class UB	As Per Mfg.	Min. Class UB / Min. Class A	ISO 10545 13 & IS 13630-8
Resistance to Low Concentrate Acid And Alkalis Glazed	As Per Mfg.	As Per Mfg.	Min. Class ULB/ Min Class A***	ISO 10545 13 & IS 13630-8
Resistance to High Concentrate Acid And Alkalis Glazed	As Per Mfg.	As Per Mfg.	Min. Class UHB/ Min. Class A***	ISO 10545 13 & IS 13630-8
SAFETY PROPERTIES				
Skid Resistance(DCOF-DRY)	As Per Mfg.	As Per Mfg.	Polished- <0.30/ Matt-> 0.40	ANSI/NFSIB1013-2012
Slip Resistance (DCOF) (R VALUE) ##	As Per Mfg.	As Per Mfg.	R9 TO R13	DIN 51130
Fire Resistance	As Per Mfg.	N.A.	Fire Proof	N.A.

PACKING DETAILS

Dimension (mm)	Thickness	No. of Pcs/Box	Coverage Area
800x3000mm	15mm	1 Pcs.	25.83 Sq. ft

TECHNICAL SPECIFICATIONS - FULLBODY

CHARACTERISTICS	STANDARD AS PER ISO13006:2018/ EN14411 Gr Bla	PORTOCER VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in Length and Width	± 0.30% (± 1.00mm)	± 0.10%	ISO 10545-2
Deviation in Thickness	± 5.00% (± 0.50mm)	± 5.00%	ISO 10545-2
Straightness in Side	± 0.30% (+ 0.80mm)	± 0.10%	ISO 10545-2
Rectangularity	± 0.30% (+ 1.50mm)	± 0.10 %	ISO 10545-2
Surface Flatness Central Curvature	± 0.40% (+ 1.80mm)	± 0.50%	ISO 10545-2
Surface Flatness Edge Curvature	± 0.40% (+ 1.80mm)	± 0.50%	ISO 10545-2
Surface Flatness Warpage	± 0.40% (+ 1.80mm)	± 050%	ISO 10545-2
Surface Quality	> 95% Defacts free	> 95% Defacts free	ISO 10545-2
Small Color Difference (for Plain Colour)	ΔE 1.00	ΔE < 0.30	ISO 10545-16
Glossiness (Polished)	As Per Mfg.	Gloss Value >90**	Glossmeter 60°
Glossiness (Matt)	As Per Mfg.	3" < Gloss Value < 7"	Glossmeter 60°
Glossiness (Posh/Satin)	As Per Mfg.	7" < Gloss Value< 18"	Glossmeter 60°
STRUCTURAL PROPERTIES			
Water Absorption	≤ 0.50%	≤ 0.060%	ISO 10545-3
Bulk Density	As Per Mfg.	Min. 2.28 gm/cc	ISO 10545-3
MASSIVE MECHANICAL PROPERTIES			
Modulus of Rupture	Min. 35.0 N/mm	Min. 42.0 N/mm	ISO 10545-4
Breaking Strength Thickness ≤ 7.5	Min. 700.0 N	Min 1000.0 N	ISO 10545-4
Breaking Strength Thickness ≥7.5	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4
Breaking Strength Thickness ≥ 7.5 (75mm)	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
SURFACE MECHANICAL PROPERTIES			
MOH'S Hardness #	As Per Mfg.	Gloss - Min. 4 / Posh - Min. 6	BS EN 15771
Surface Abrasion Resistance	As Per Mfg.	Gloss - Min. 2 / Posh - Min. 3	ISO 10545-7
Deep Abrasion Resistance	Max. 175mm³	Max.132mm³	ISO 10545-6
THERMAL HYDROMETRIC PROPERTIES			
Moisture Expansion	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
Thermal Expansion(COE) at 100°C	As Per Mfg.	Max. 6.0 X 10 ⁻⁶	ISO 10545-8
Thermal Shock Resistance	Min. 10 Cycle	Min. 0 Cycle	ISO 10545-9
Impact Resistance(COR)	Min. 0.55	Min. 0.55	ISO 10545-5
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
CHEMICAL PROPERTIES			
Resistance to Staining Glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min. Class GB	Min. Class GA	ISO 10545-13
Resistance to Low Concentrate Acid And Alkalis Glazed	As Per Mfg.	Min. Class GLB**	ISO 10545-13
Resistance to High Concentrate Acid And Alkalis Glazed	As Per Mfg.	Min. Class GHB*	ISO 10545-13
SAFETY PROPERTIES			
Skid Resistance(DCOF-DRY) ##	As Per Mfg.	Gloosy PO (< ¹²)0.30/ Posh-≥P ^{(12.2} 4)	BS 7976-2
Slip Resistance (DCOF) (R VALUE) ##	As Per Mfg.	R9 TO R13	DIN 51130
Fire Resistance	As Per Mfg.	Fire Proof	N.A.

PACKING DETAILS

Dimension (mm)	Thickness	No. of Pcs/Box	Coverage Area
800x3000mm	15mm	1 Pcs.	25.83 Sq. ft



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