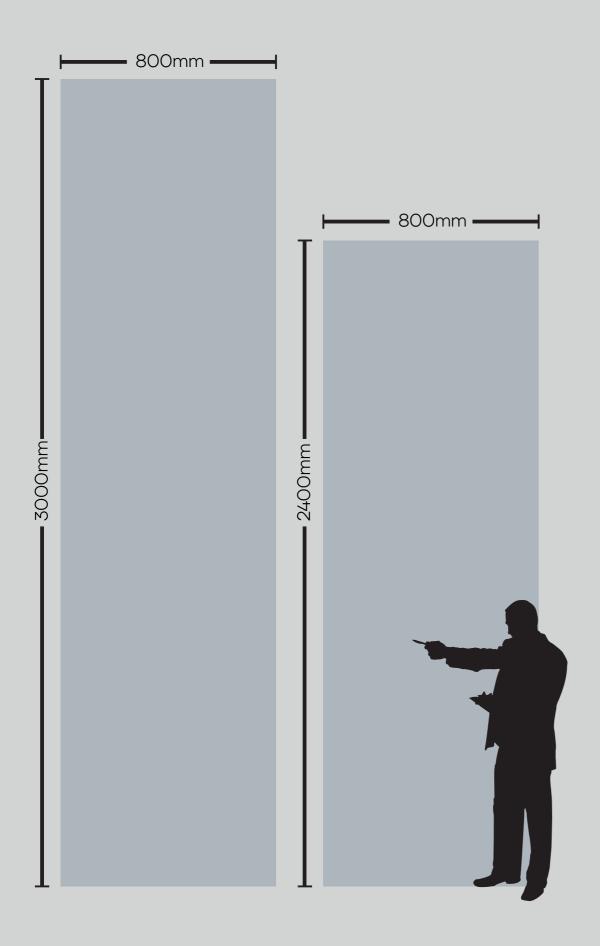


PRODUCT FORMATS

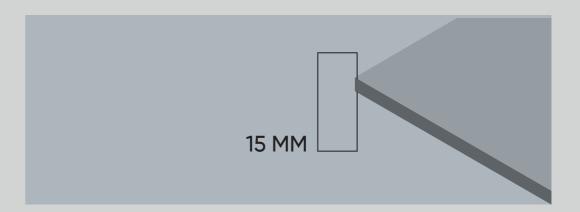


SIZES

800x2400 MM | 800x3000 MM

TYPOLOGY FINISH THICKNESS

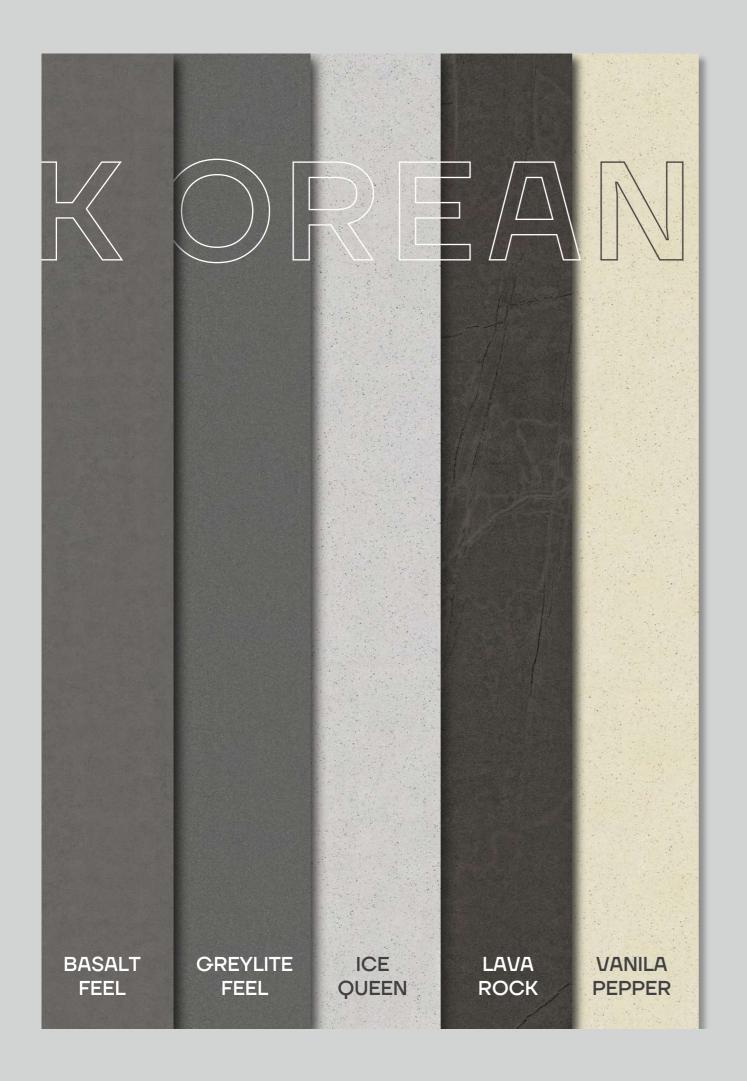
FULL BODY GLOSSY / MATT 15 MM



The thicknesses are one of the most important elements characterizing.

15 MM is set aside for the most demanding product applications such as kitchen countertops.







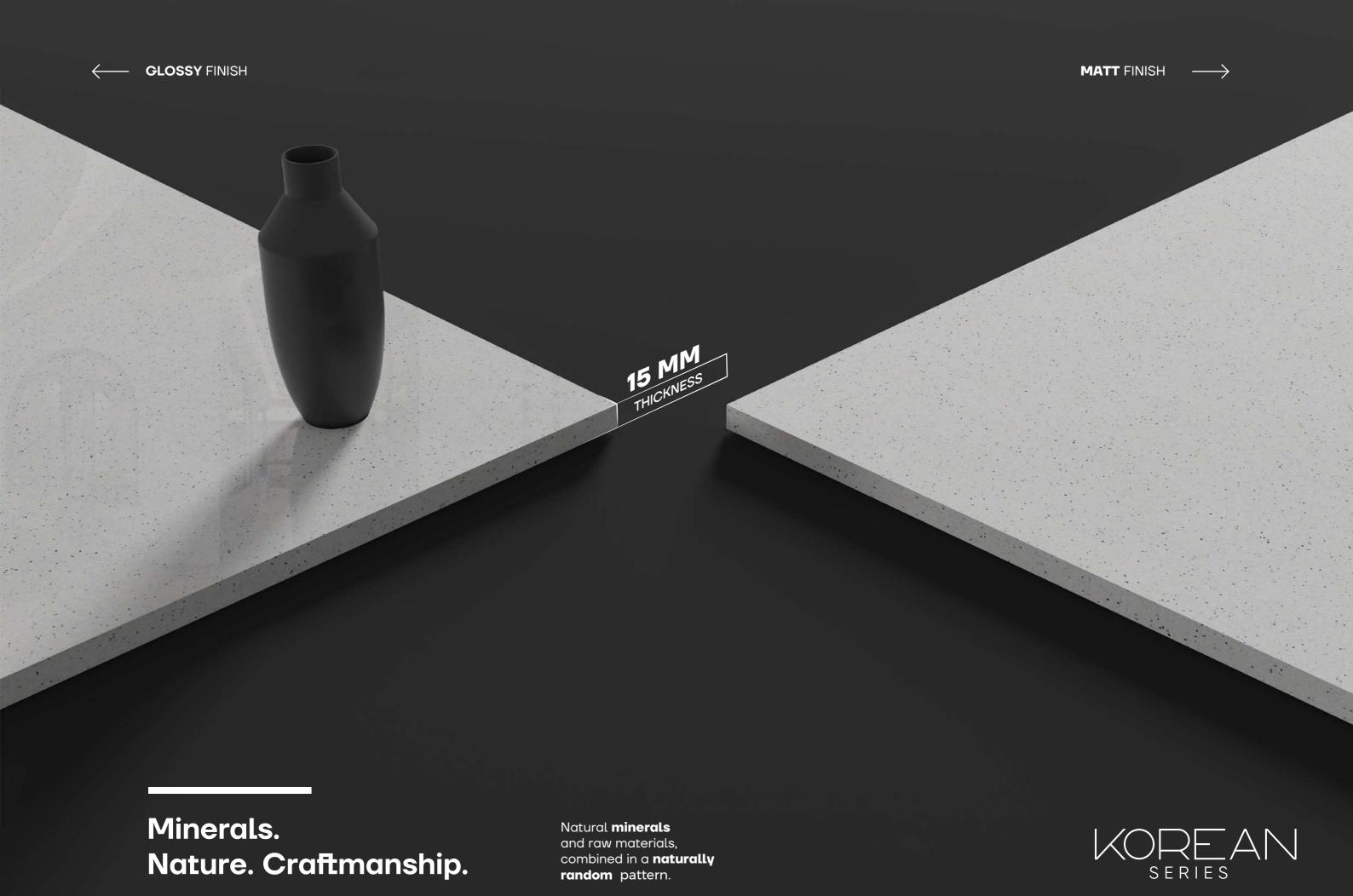
Our collections offer professional grade performance while seamlessly blending

the latest innovations with a premium design aesthetic crafted with authentic, high-quality materials. Ducts.



HERITAGE,
ART,
INNOVATION,
DESIGN.

Each slab is unique and authentically different from all the others: the dynamic harmony of the nuances shapes surfaces with an exclusive beauty.



APPLICATION Areas

KITCHEN COUNTERTOP

^ .

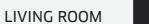
LIGHTWEIGHT

DINING TABLE



WATERPROOF

TECHNICAL Features



FURNITURE

STAIRCASE



RESISTANT TO SCRATCHES





 \bigoplus

RESISTANT TO HIGH TEMPERATURES



EASY TO CLEAN



RESISTANT TO BENDING



100% NATURAL



RECYCLABLE



HYGIENIC



RESISTANT TO UV RAYS

DOOR \WINDOW

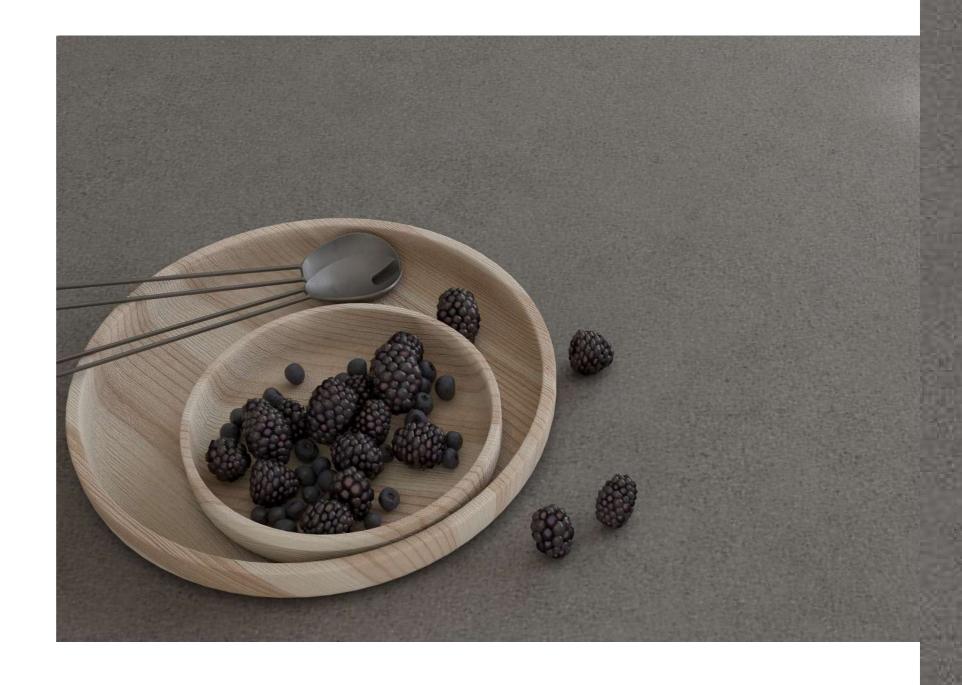
TABLE TOP

FRAME

OFFICE TABLE

口





SIZE

800x3000 MM

TYPOLOGY

FULL BODY

FINISH

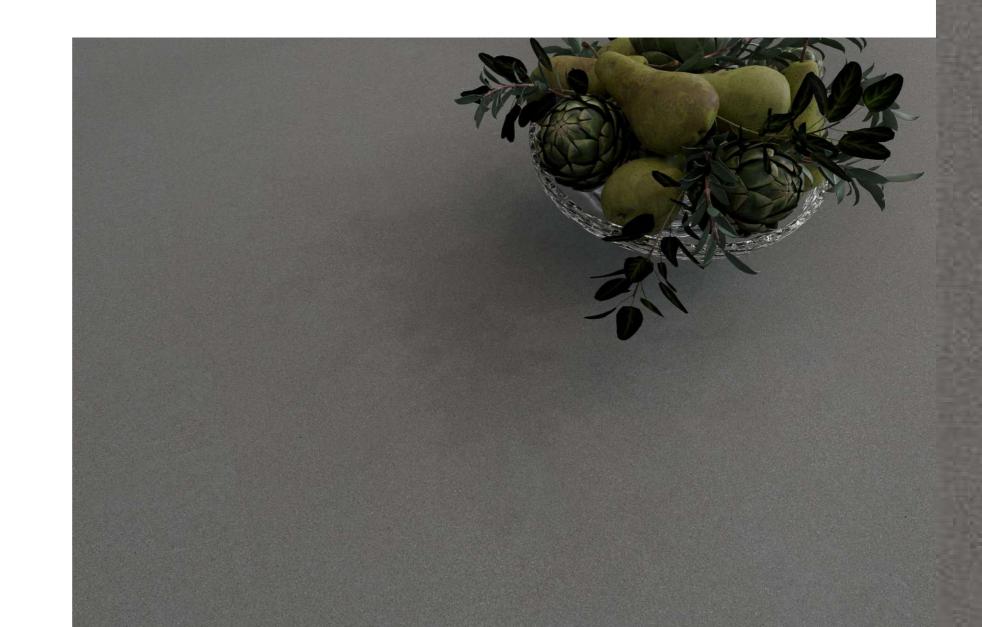
MATT

THICKNESS













SIZE

800x2400 MM 800x3000 MM

TYPOLOGY

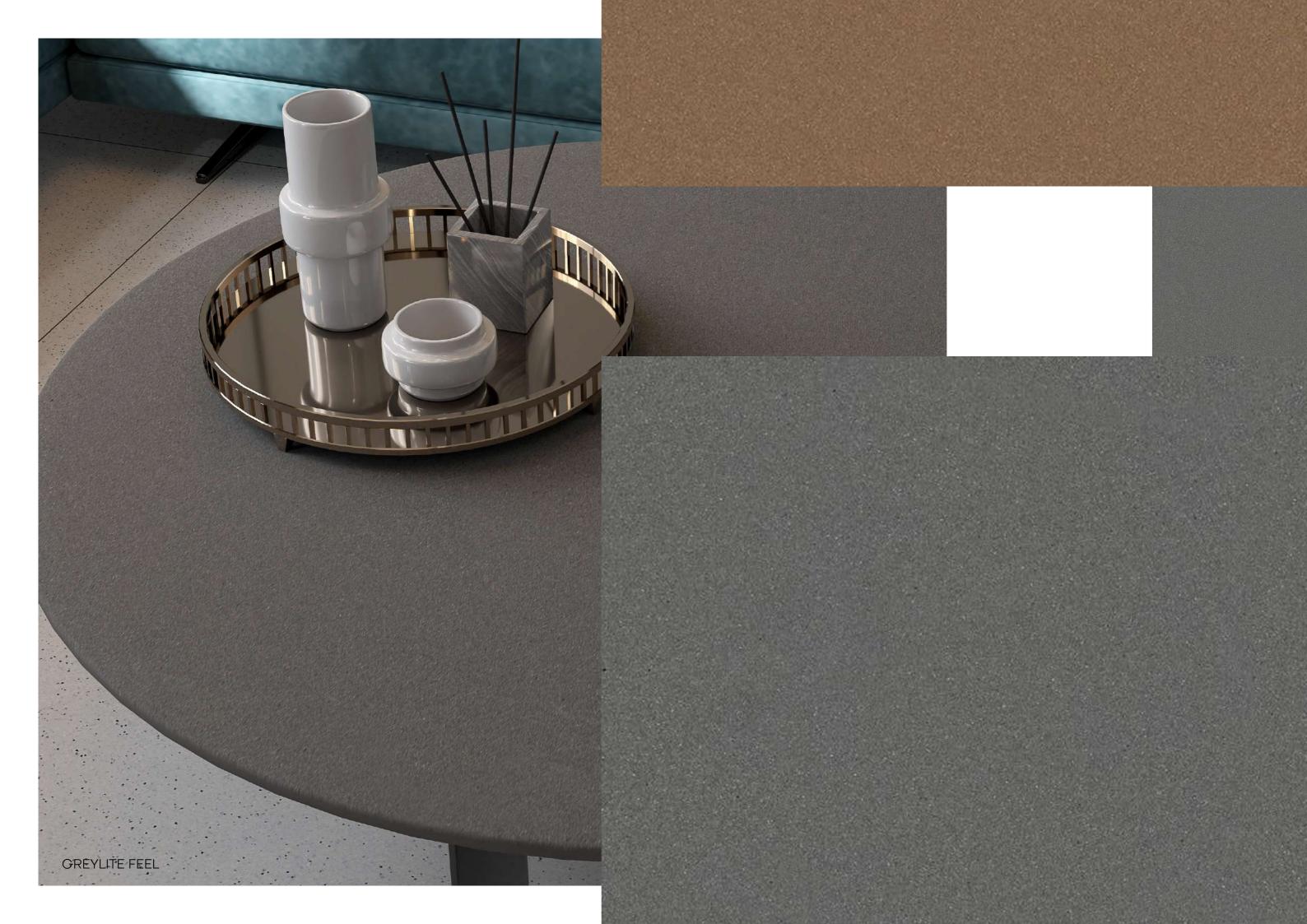
FULL BODY

FINISH MATT

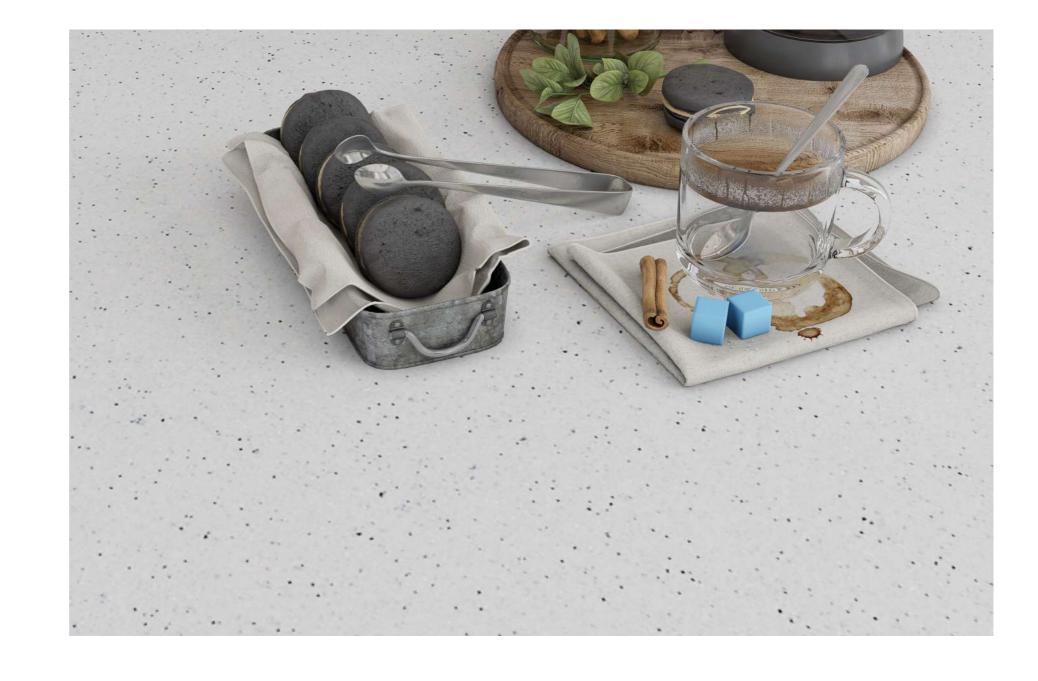
TH

THICKNESS











SIZE

800x2400 MM 800x3000 MM

TYPOLOGY

FULL BODY

FINISH

GLOSSY / MATT

THICKNESS























SIZE

800x2400 MM 800x3000 MM

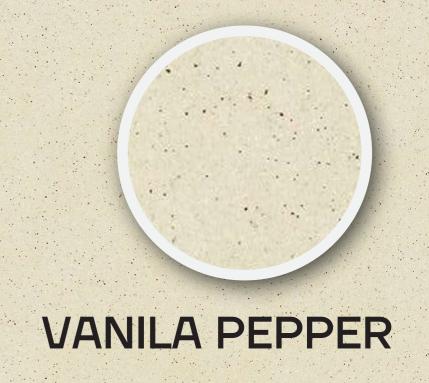
TYPOLOGY

FULL BODY

FINISH

GLOSSY / MATT

HICKNESS







Cleaning & Maintenance

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below.

TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE		
Grease	Alkaline - Solvent	Detergent		
Oil	Solvent	Ammonia, Backing Soda		
Ink	Oxidant - Solvent	Alcohol, Liquid Bleach, Nail Paint Remover		
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic		
Lime	Acid	Descaling Reagent, Hydro Chloric Acid		
Cement	Acid	Hydro Chloric Acid		
Wine	Alkaline	Ammonia, Liquid Bleach		
Coffee	Alkaline - Solvent	Ammonia, Liquid Bleach		
Rubber	Solvent	Alcohol, Thinner		
Plaster	Acid	Hydro Chloric Acid		
Candle Wax	Solvent	Alcohol, Thinner		
lodine	Oxidant	Liquid Bleach		
Blood	Oxidant	Liquid Bleach		
Ice Cream	Alkaline	Liquid Bleach		

Note: It is recommended that any kind of stain needs to get clean immediately / as soon as possible.

Technical Specification

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	MEAN 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
urface Flatness Warpage	± 0.40 % (±1.80mm)	± 0.50 %	ISO 10545-2
urface Quality	> 95% defects free	> 95% defects free	ISO 10545-2
mall Color Difference(for Plain Colour)	ΔE < 1.00	ΔE < 0.30	ISO 10545-16
ilossiness (Polished)	as per mfg.	Gloss Value> 90	Gloss Meter 60°
Glossiness (Matt)	as per mfg.	3 <gloss td="" value<7<=""><td>Gloss Meter 60°</td></gloss>	Gloss Meter 60°
Glossiness (Satin/Posh)	as per mfg.	7 <gloss td="" value<18<=""><td>Gloss Meter 60°</td></gloss>	Gloss Meter 60°
tructural Properties —			
Vater absorption	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Bulk density	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
Massive Mechanical Properties —————			
Modulus of rupture	Min. 35.0 N/mm ²	Min. 42.0 N/mm²	ISO 10545-4
reaking 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
reaking strength thickness ≼(7 5 5 nm)	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
urface Mechanical Properties ————			
MOH'S hardness #	as per mfg.	Glossy Min. 4*/ Posh Min. 6	BS EN 15771
urface abrasion resistance #	as per mfg.	Glossy Min. 2/ Posh Min. 3	ISO 10545-7
Deep abrasion resistance #	Max. 175mm	Max. 132mm	ISO 10545-6
hermal Hydrometric Properties ————			
Moisture expansion	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
hermal expansion(COE) at 100°C	as per mfg.	Max. 6.0 x 1 0 6	ISO 10545-8
hermal shock resistance	Min. 10 Cycle	Min. ¹ O Cycle	ISO 10545-9
mpact resistance(COR) #	Min. 0.55	Min. 0.55	ISO 10545-5
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12
hemical Properties ————————————————————————————————————			
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14
lesistance to household chemicals & wimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13
desistance to low concentrate acid and likalis glazed	as per mfg.	Min. Class GLB**	ISO 10545-13
esistance to high concentrate acid and Ikalis glazed afety Properties —	as per mfg.	Min. Class GHB**	ISO 10545-13
skid resistance(DCOF-DRY) ##	as per mfg.	Glossy PO($<^{12}$) / Posh \geq P ¹ (12 - 2 4)	BS 7976-2
Slip resistance(DCOF)(R value) ##	as per mfg.	R9 to R ¹³	DIN 51130
ire resistance	as per mfg.	Fire Proof	N.A.

Packing Details

PRODUCT	BODY	SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	WEIGHT (Kgs)
Glossy / Matt	Full Body	800x3000mm	15mm	1pc	25.83 Sq ft	84 Kgs
Glossy / Matt	Full Body	800x2400mm	15mm	1pc	20.67 Sq ft	67 Kgs

^{*} With Nano polished
** Except Hydrofluoric Acid & it's compound
Tiles Intended for use on floor
As per customer requirement