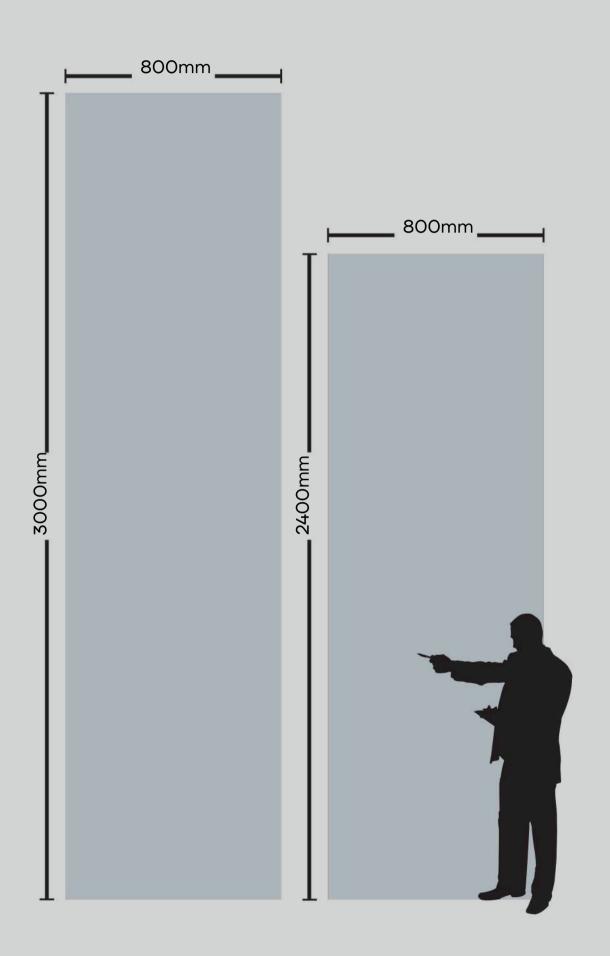


PRODUCT FORMATS

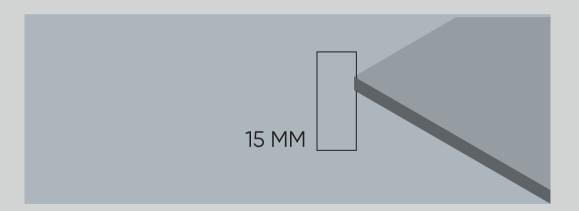




SIZES

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.

BASALT LAVA **GREYLITE** ICE VANILA FEEL QUEEN ROCK PEPPER FEEL





Our collections offer professional grade performance while seamlessly blending

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

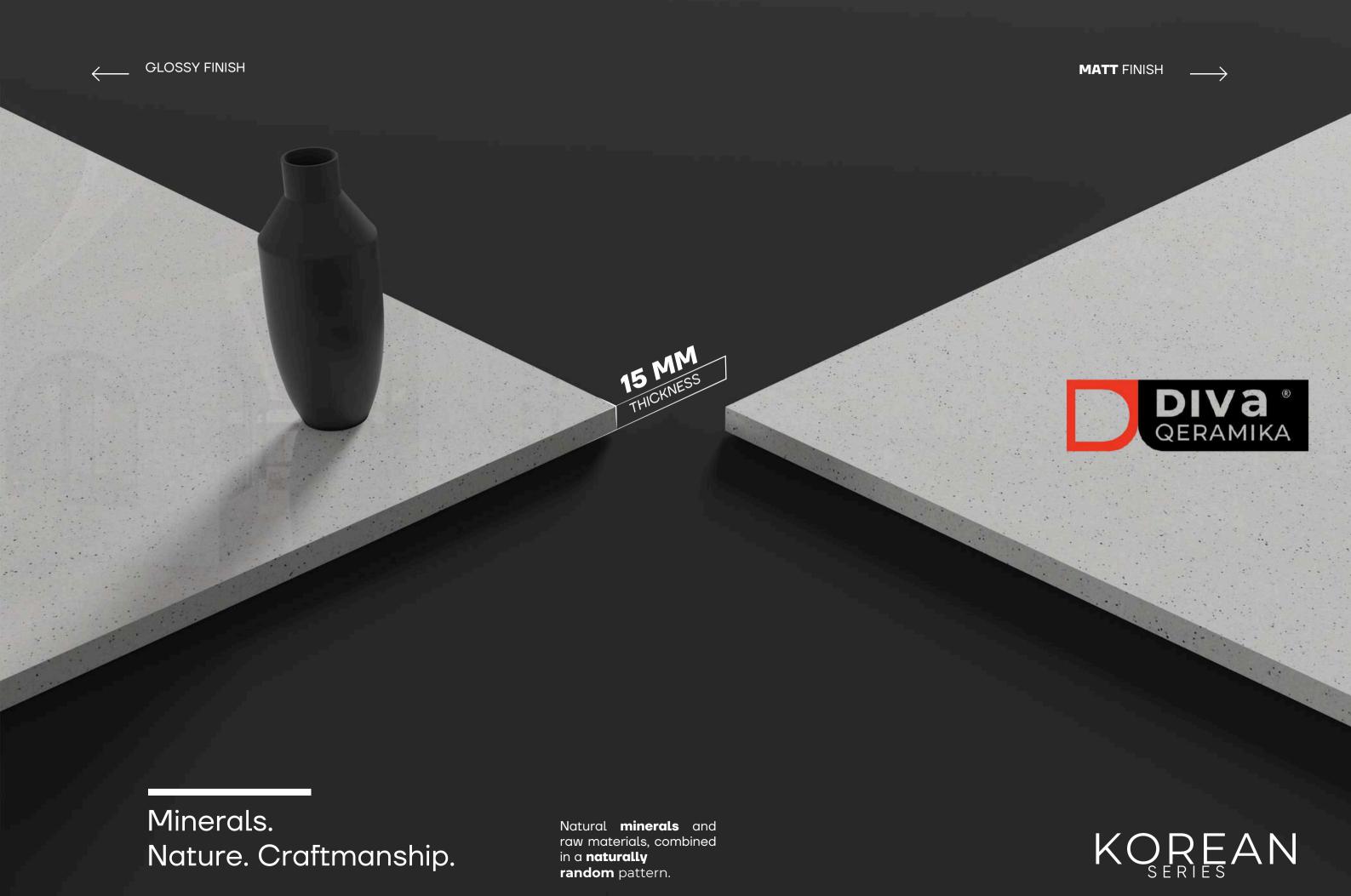




HERITAGE,
ART,
INNOVATION,
DESIGN.

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



TECHNICAL Features

KITCHEN COUNTERTOP

LIGHTWEIGHT

DINING TABLE

WATERPROOF

LIVING ROOM

FURNITURE

RESISTANT TO SCRATCHES

 \bigoplus

RESISTANT TO HIGH TEMPERATURES

1

EASY TO CLEAN

STAIRCASE

RESISTANT TO BENDING

OFFICE TABLE

DOOR\WINDOW

FRAME

100% NATURAL

RECYCLABLE

HYGIENIC

RESISTANT TO UV RAYS

TABLE TOP

MA









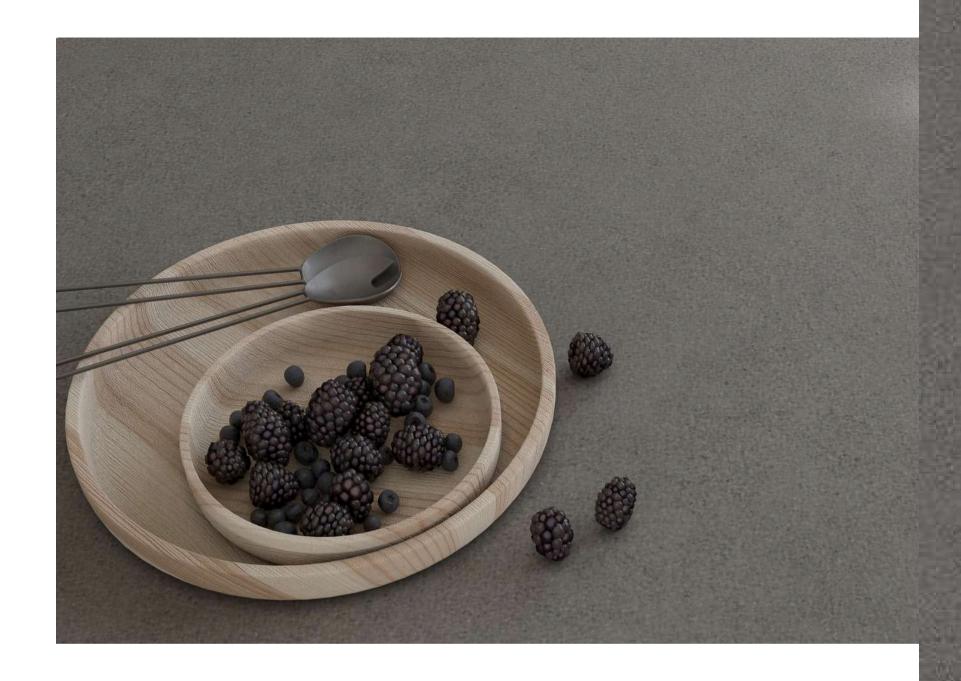












SIZE 800x3000 MM

TYPOLOGY FULL BODY

FINISH MATT



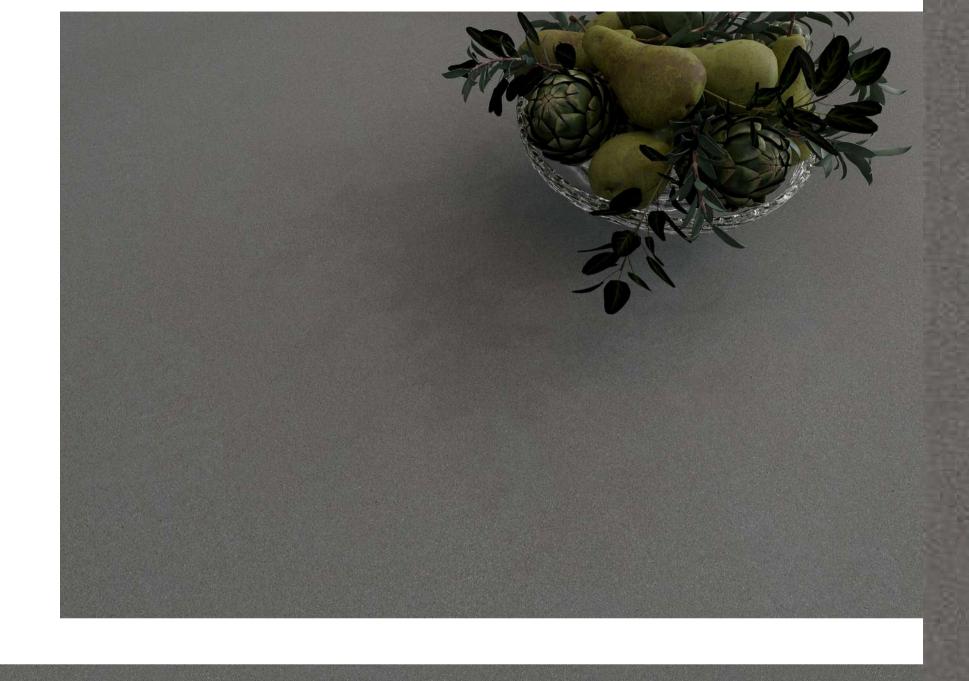












SIZE

800x2400 MM 800x3000 MM

TYPOLOGY FULL BODY

FINISH MATT



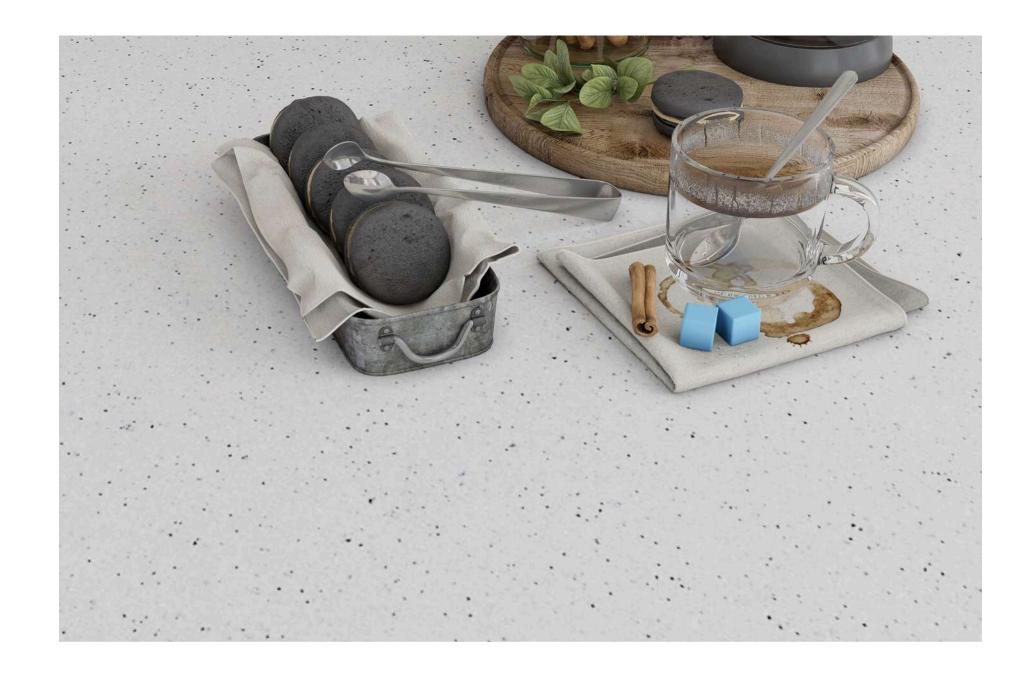












SIZE

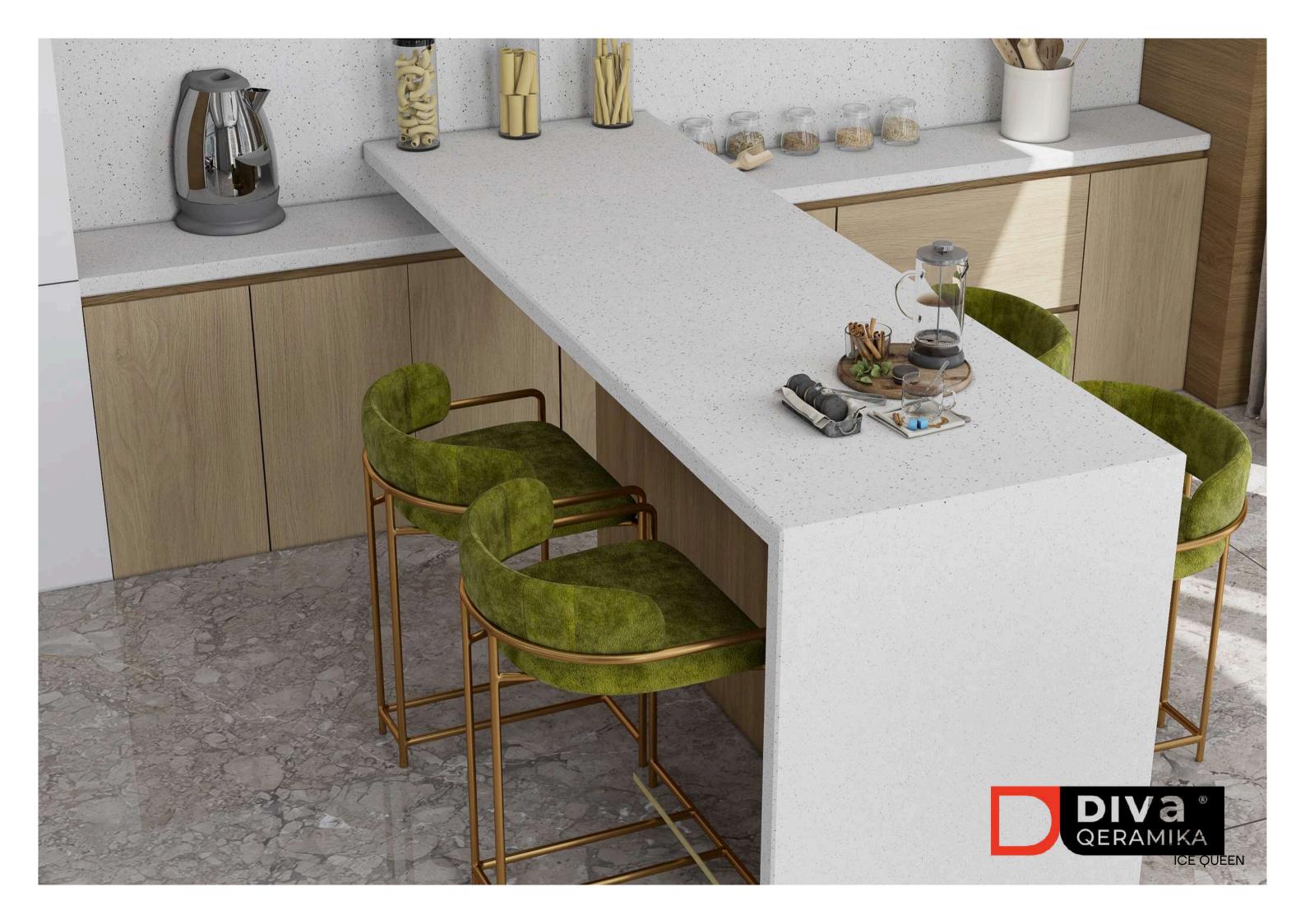
800x2400 MM 800x3000 MM TYPOLOGY FULL BODY

FINISH

GLOSSY / MATT

























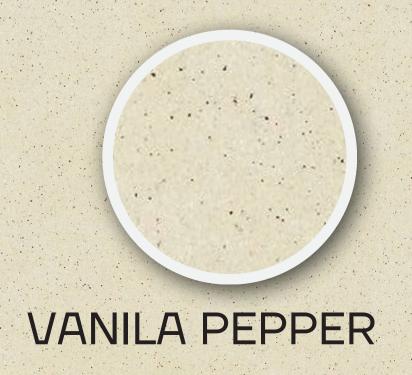


SIZE

800x2400 MM 800x3000 MM

TYPOLOGY FULL BODY FINISH

GLOSSY / MATT









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

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 <u>Deviation in</u>			
Length and Width	± 0.30 % (±1.00mm)	± 0.10 % ± 5.00 % ±	ISO 10545-2 ISO
Deviation in Thickness	± 5.00 % (±0.50mm)	0.10 % ± 0.10% ±	10545-2 ISO
Straightness in Side	± 0.30 % (±0.80mm)	0.50 % ± 0.50 % ±	10545-2 ISO
Rectangularity	± 0.30 % (±1.50mm)	0.50 % >95%	10545-2 ISO
Surface Flatness Central Curvature	± 0.40 % (±1.80mm)	defects free ΔE <	10545-2 ISO
Gurface Flatness Edge Curvature	± 0.40 % (±1.80mm)	0.30 Gloss Value>	10545-2 ISO
Surface Flatness Warpage	± 0.40 % (±1.80mm)	90 3 <gloss< td=""><td>10545-2 ISO</td></gloss<>	10545-2 ISO
Surface Quality	>95% defects free	Value<7 7 <gloss< td=""><td>10545-2 ISO</td></gloss<>	10545-2 ISO
Small Color Difference(for Plain Colour)	ΔE < 1.00 as per	Value<18	10545-16 Gloss
Glossiness (Polished)	mfg. as per mfg. as		Meter 60° Gloss
Glossiness (Matt)	per mfg.		Meter 60° Gloss
Glossiness (Satin/Posh)	psg.		Meter 60°
Structural Properties Water absorption			Wicter 00
Bulk density Massive Mechanical	2.52.07		100 105 (5.7
,	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Properties Modulus of rupture Breaking	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
trength thickness <7.5 Breaking			
trength thickness ≥7.5 Breaking	Min. 35.0 N/mm ²	Min. 42.0 N/mm ²	ISO 10545-4
trength thickness ≥(175.5mm)	Min. 700.0 N	Min. 1000.0 N	ISO 10545-4
Surface Mechanical Properties	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4
MOH S hardness #	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
Surface abrasion resistance #			
Deep abrasion resistance #	as per mfg.	Glossy Min. 4*/ Posh Min. 6	BS EN 15771
Thermal Hydrometric Properties	as per mfg.	Glossy Min. 2/ Posh Min. 3	ISO 10545-7
Moisture expansion	Max. 175m3m	Max. 132mm3	ISO 10545-6
Thermal expansion(COE) at 100°C			
Thermal shock resistance	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
mpact resistance(COR) #	· · · · · · · · · · · · · · · · · · ·	Max. 6.0 x 1-06	ISO 10545-10
Frost resistance	as per mfg. Min. 10 Cycle	Min. ¹O Cycle	ISO 10545-9
Chemical Properties	•	· ·	
Resistance to staining glazed	Min. 0.55	Min. 0.55 Frost Proof	ISO 10545-5 ISO 10545-12
Resistance to household chemicals & swimming pool salts glazed	as per mfg.	FIOST PIOOI	130 10343-12
Resistance to low concentrate acid and	Min. Class 3	Min. Class 4	ISO 10545-14
alkalis glazed Resistance to high concentrate acid and	Min. Class GB	Min. Class GA	ISO 10545-13
alkalis glazed			
Safety Properties	as per mfg.	Min. Class GLB**	ISO 10545-13
Skid resistance(DCOF-DRY) ##			
Slip resistance(DCOF)(R value) ##	as per mfg.	Min. Class GHB**	ISO 10545-13
Fire resistance			
-	as per mfg.	Glossy P0(<12) / Posh ≥P1(12-24)	BS 7976-2
	as per mfg.	R9 to R ¹³	DIN 51130
	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	lpc	25.83 Sq ft	84 Kgs
Glossy / Matt	Full Body	800x2400mm	15mm	1рс	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



Divaqeramika.com

+383 49 600 046

divaqeramika@gmail.com

+383 49 668 382