

CLEANING & MAINTENCE

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
Iodine	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.



FULJ BODY
VITRIFIED TILES

800 X 1600 MM

600 X 1200 MM

600 X 600 MM

Design Name	Surface	800x 1600mm	600x 1200mm	600x 600mm
ALPINE WHITE	Polished	♦		
	Matt			
	Punch			
GALAXY	Polished	♦		
	Matt	♦		
	Punch	♦		
CHARCOAL BLACK	Polished	♦	♦	
	Matt	♦	♦	
	Punch	♦	♦	
SNOW WHITE	Polished		♦	♦
	Matt		♦	♦
	Punch		♦	
STEEL GREY	Polished	♦	♦	♦
	Matt	♦	♦	♦
	Punch	♦		
SLATE GREY	Polished			
	Matt	♦	♦	♦
	Punch	♦	♦	♦
OLIVE	Polished		♦	♦
	Matt		♦	♦
	Punch		♦	♦
FOREST	Polished	♦	♦	
	Matt	♦	♦	
	Punch	♦		
SMOKE	Polished			
	Matt		♦	♦
	Punch			

Design Name	Surface	800x 1600mm	600x 1200mm	600x 600mm
MUD	Polished			♦
	Matt			♦
	Punch			♦
NUT BROWN	Polished			♦
	Matt			♦
	Punch			♦
MUSHROOM	Polished	♦	♦	
	Matt	♦	♦	
	Punch	♦	♦	
BUTTER	Polished	♦	♦	
	Matt	♦	♦	
	Punch	♦		
APRICOT	Polished		♦	♦
	Matt		♦	♦
	Punch		♦	♦
TERRAIN	Polished		♦	
	Matt		♦	
	Punch			
DOLPHIN	Polished	♦	♦	♦
	Matt	♦	♦	♦
	Punch	♦	♦	♦
DOLOMINE	Polished	♦	♦	♦
	Matt	♦	♦	♦
	Punch	♦	♦	♦
GRAPHITE	Polished		♦	♦
	Matt		♦	♦
	Punch		♦	♦

TECHNICAL SPECIFICATION

TECHNICAL DETAILS	STANDARD AS PER ISO-13006/EN176 GROUP BIa	MEAN VALUE OF FULL BODY VITRIFIED TILES	METHOD OF TEST
Deviation In Length & Width	± 0.60%	± 0.10%	ISO-10545-2
Deviation In Thickness	+ 5.00%	+2.00%	ISO-10545-2
Straightness Of Sides	± 0.50%	± 0.10%	ISO-10545-2
Rectangularity	+ 0.60%	± 0.10%	ISO-10545-2
Surface Flatness	± 0.50%	± 0.10%	ISO-10545-2
Glossiness	Gloss Meter	Min. 90%	Glossometer
Water Absorption	≤ 0.50%	E ≤ 0.03%	ISO-10545-3
Breaking Strength	1300 N	2000 N	ISO-10545-4
Abrasion Resistance	Max. 175mm	Max. 145mm ³	ISO-10545-6
Moh's Hardness	Min. 6	≥ 6*	EN101
Frost Resistance	Frost Proof	Frost Proof	ISO-10545-12
Thermal Shock	No Damage	No Damage	ISO-10545-9
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion	< 9 × 10 ⁻⁶	< 6 × 10 ⁻⁶	ISO-10545-8
Resistance of House Hold Chemical	No Damage	No Damage*	ISO-10545-13
Stain Resistance	Resistance	Resistance*	ISO-10545-14
Slip Resistance(friction Co Efficient)	> 0.40	> 0.40	ISO-10545-17

TECHNICAL SPECIFICATION

SIZE	PCS./BOX	WEIGHT / BOX (Approx)		COVERAGE AREA / BOX
		POLISHED	MATT	
800x1600mm	2 Pcs.	51 Kg.	55 Kg.	2.56 mtr ²
600x1200mm	2 Pcs.	29 Kg.	31 Kg.	1.44 mtr ²
600x600mm	4 Pcs.	26 Kg.	28 Kg.	1.44 mtr ²
300x1200mm (Full Body Step)	2 Pcs.	16.5 Kg.	16.5 Kg.	0.72 mtr ²