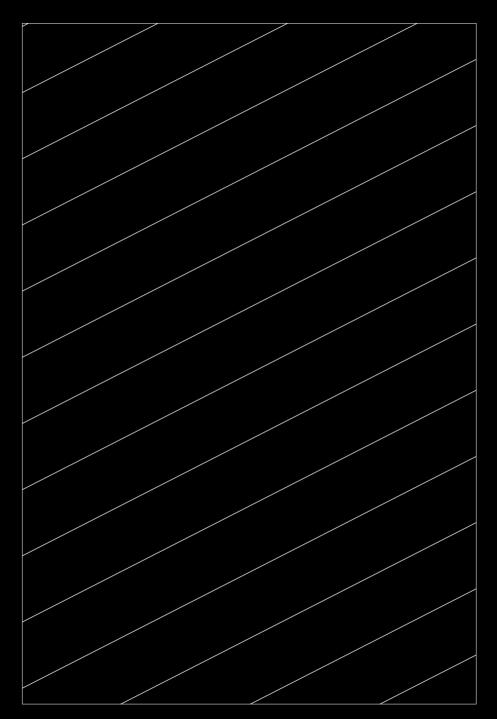
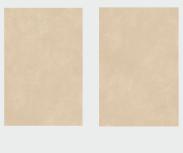
MATT CARVING



1200x 1800mm

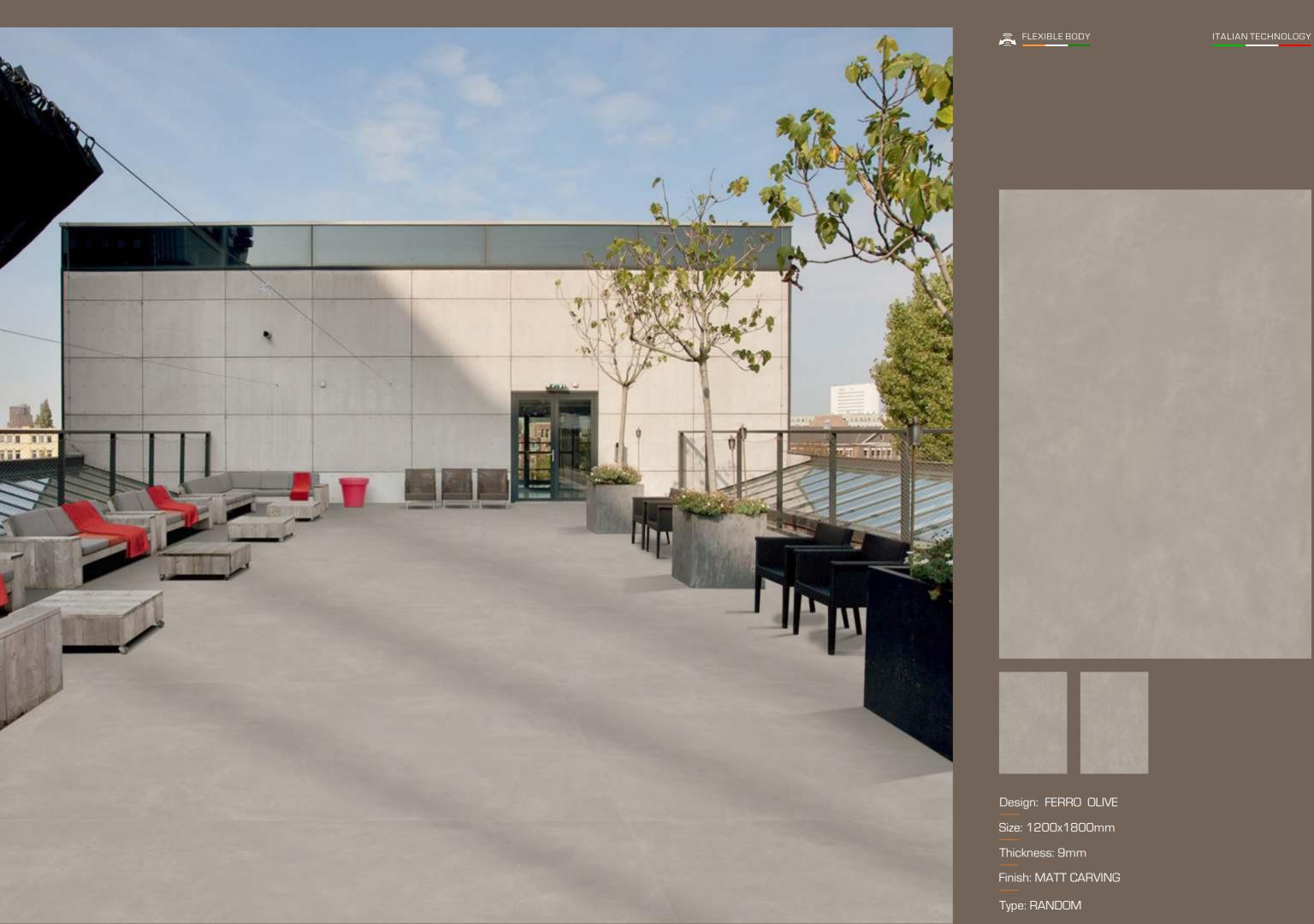






Design: FERRO BEIGE Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING







Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING

Type: RANDOM











Thickness: 9mm

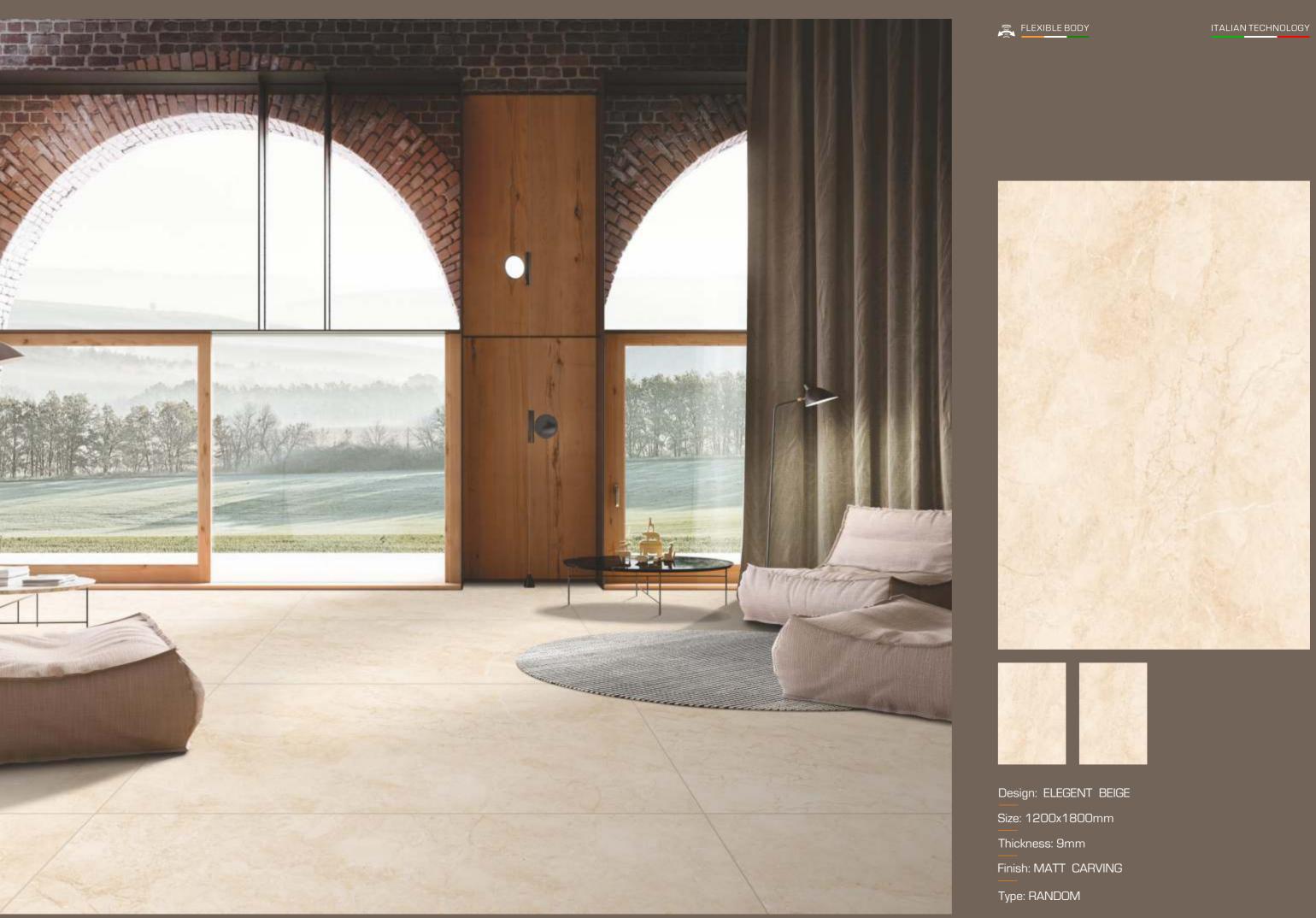
Finish: MATT CARVING

Design: FERRO GRIS

Type: RANDOM





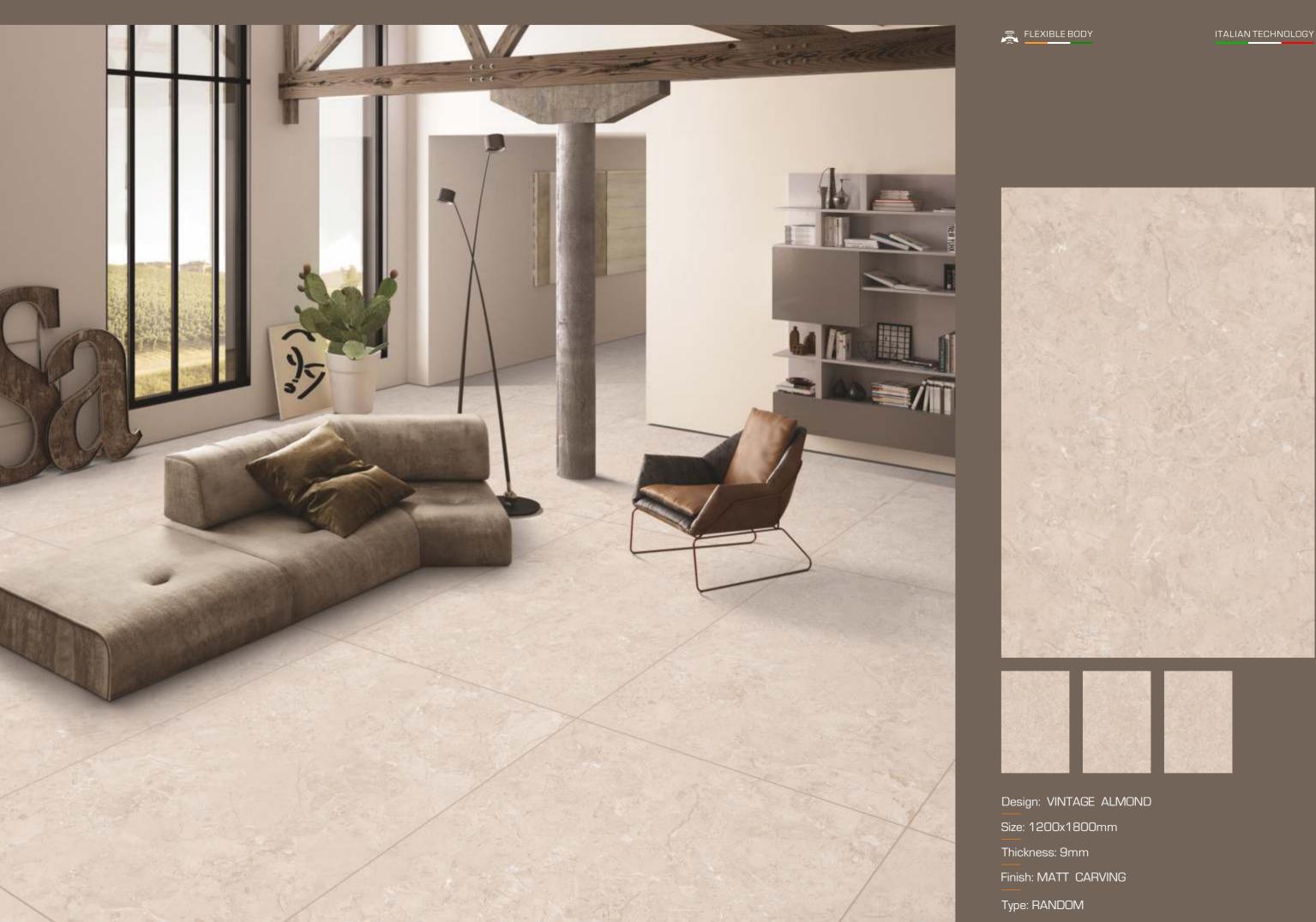






Design: SISILLIA BEIGE Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING Type: END LESS



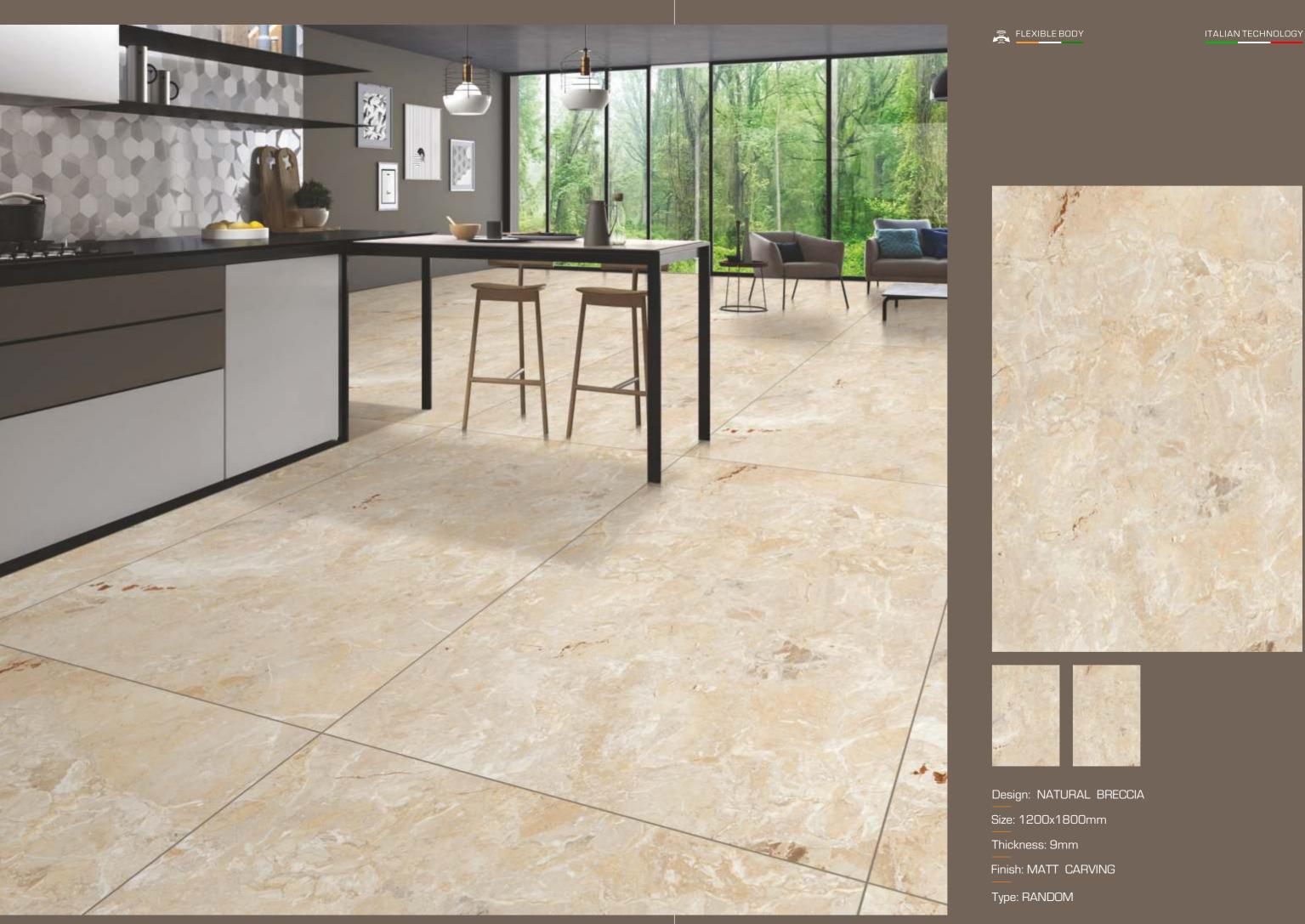


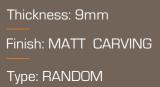




Design: VICTORIA BEIGE Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING Type: RANDOM



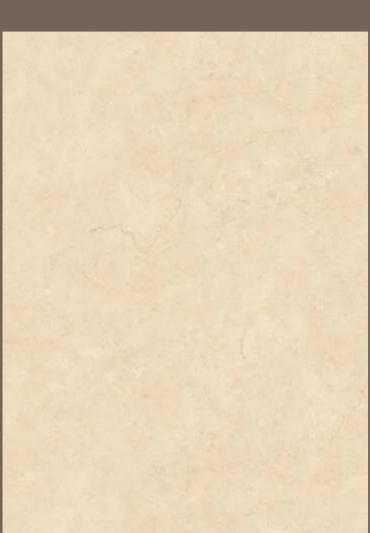




Design: ANTIQUE BEIGE

Size: 1200x1800mm













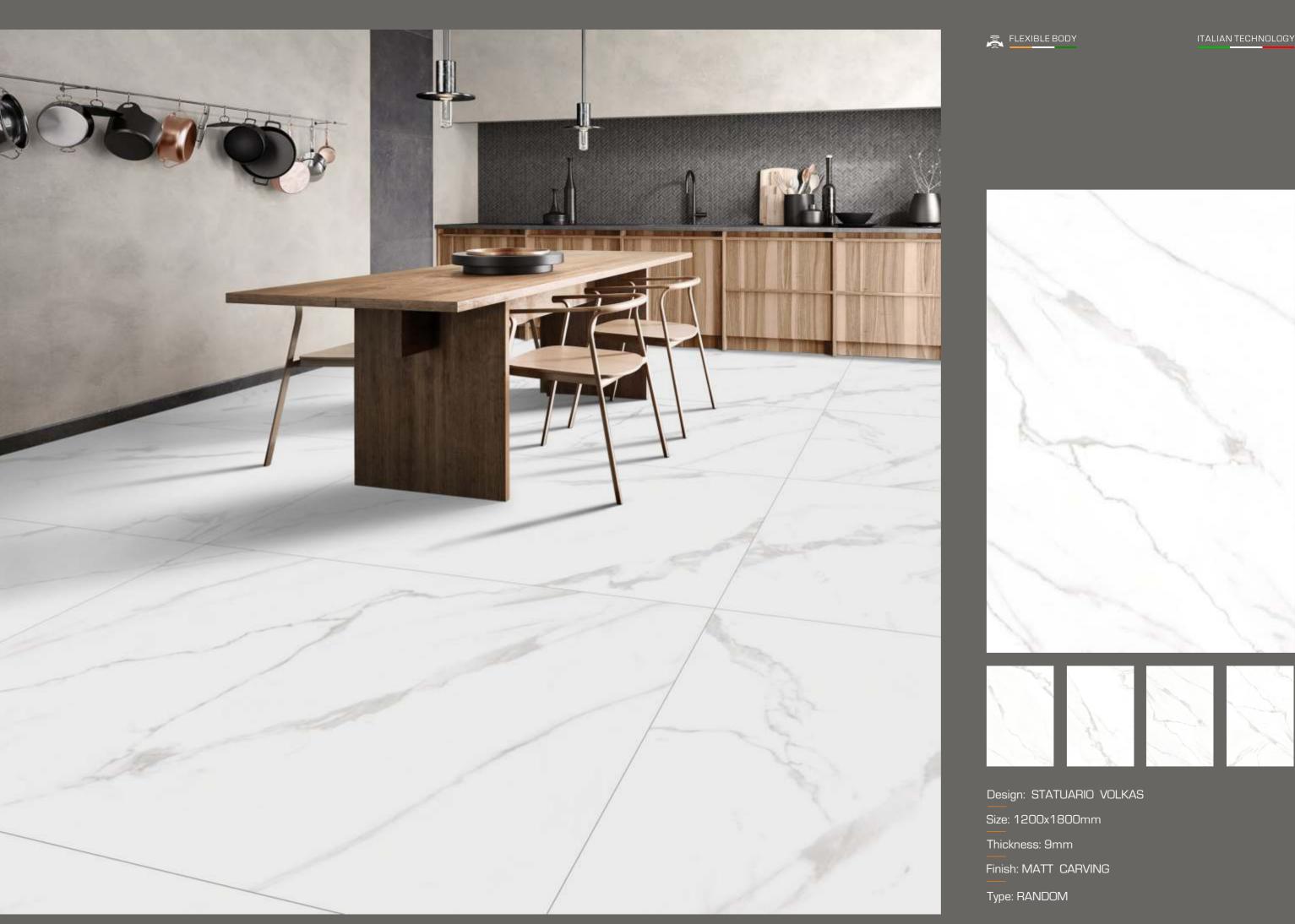
Design: MORIOX BROWN Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING





Design: MORIOX BEIGE Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING Type: RANDOM





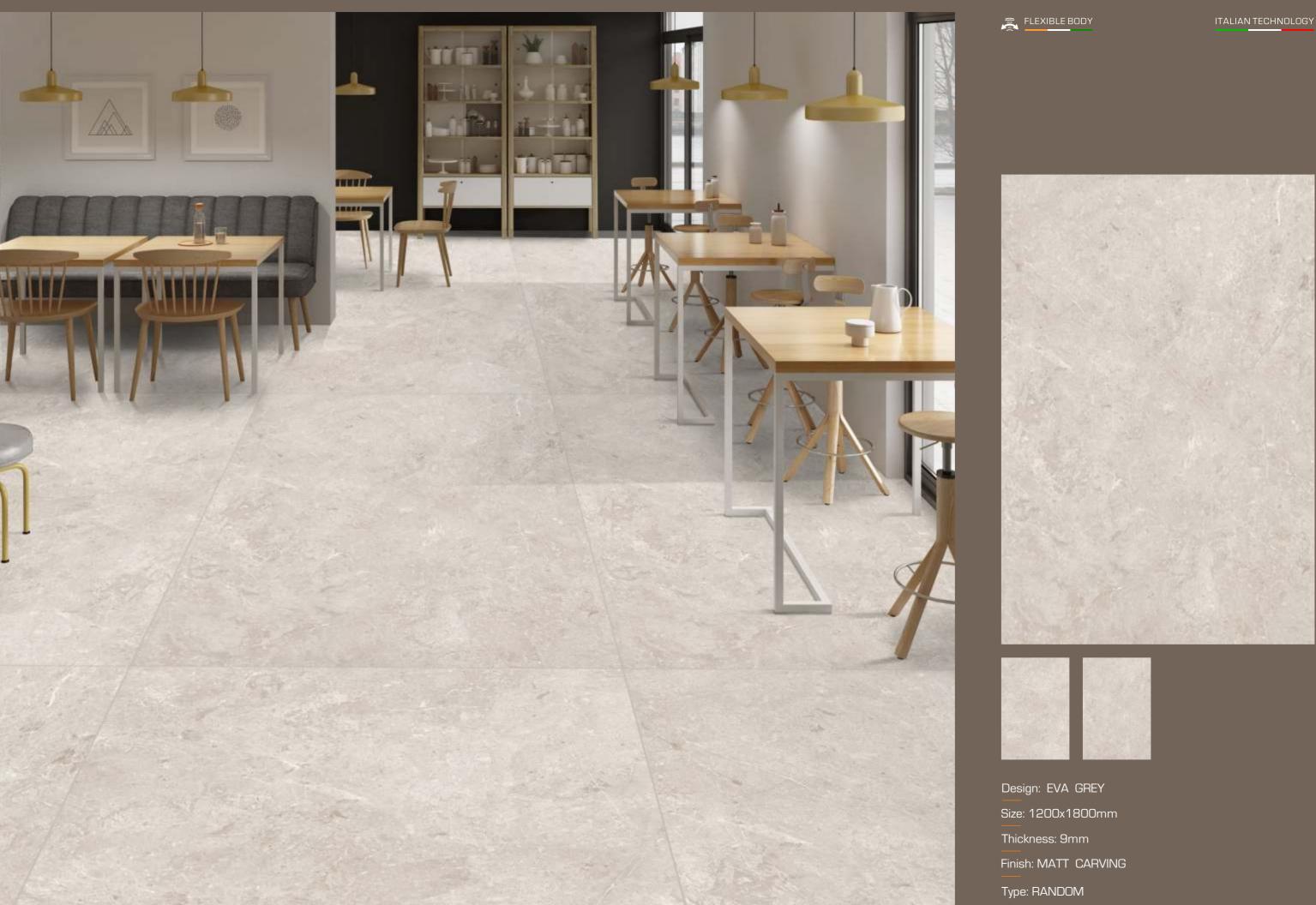






Design: ITALIAN AGERA GREY Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING Type: RANDOM



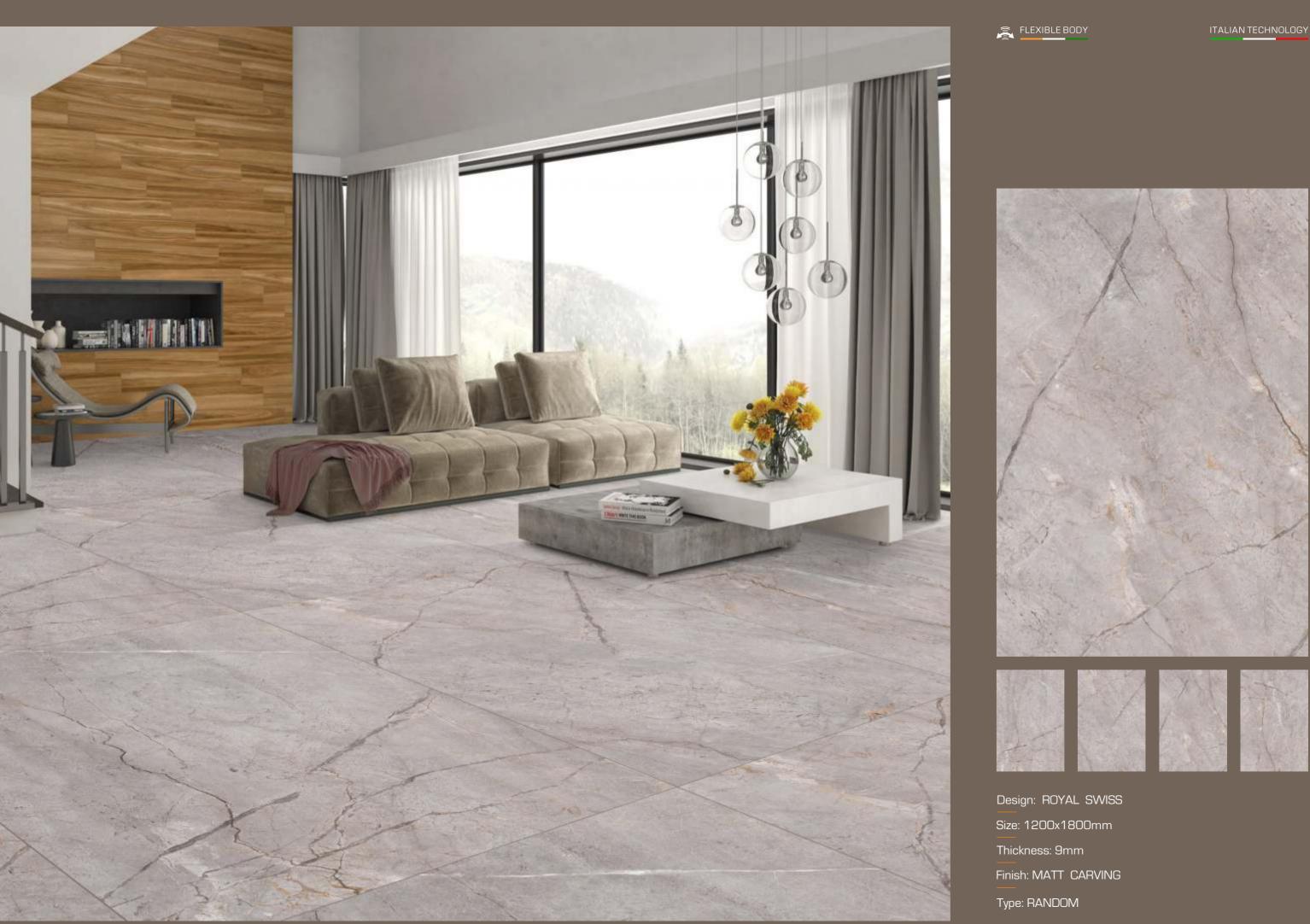






Design: ELEGANT GREY Size: 1200x1800mm Thickness: 9mm Finish: MATT_CARVING Type: RANDOM



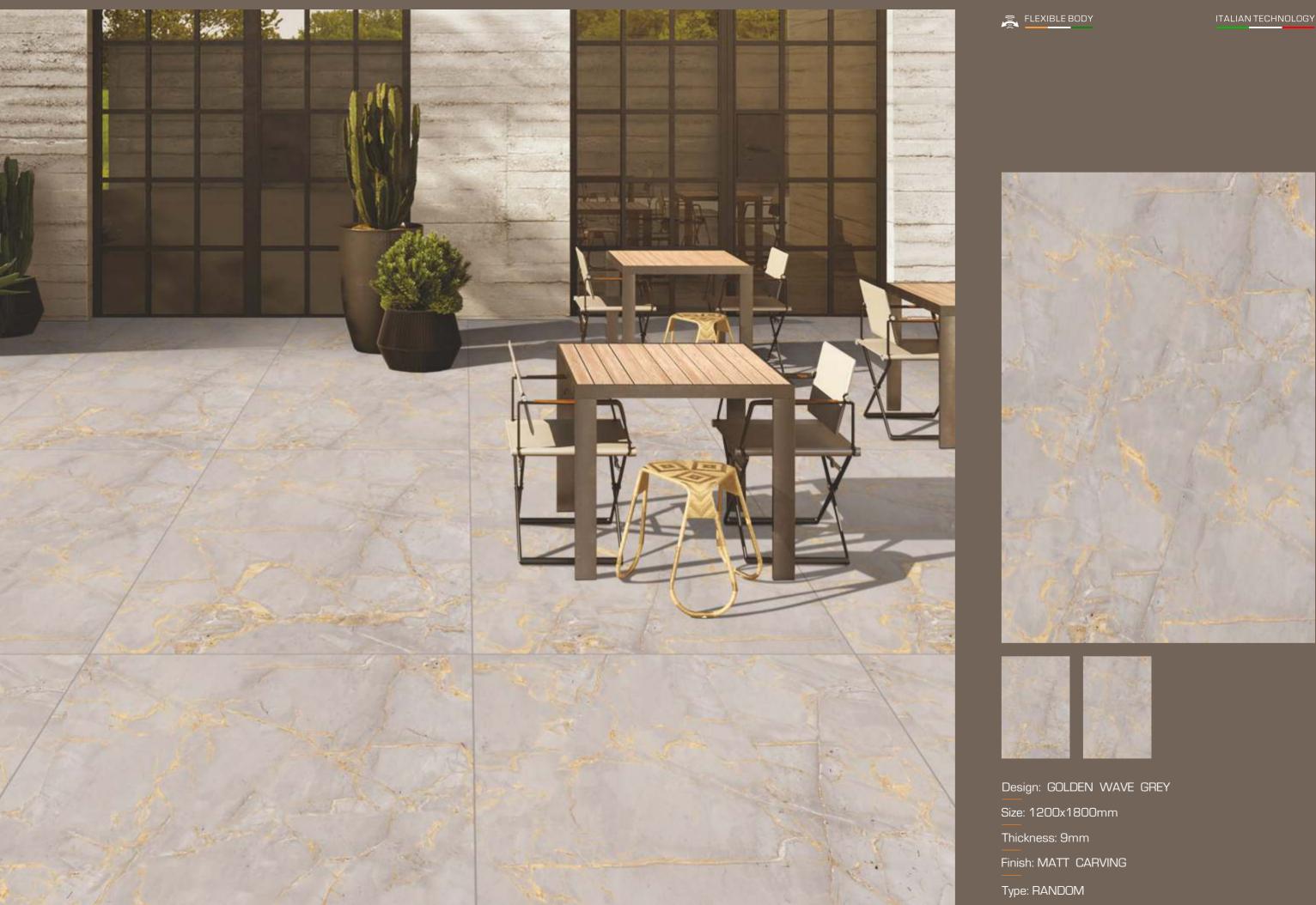




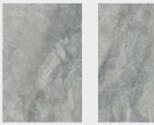
Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING











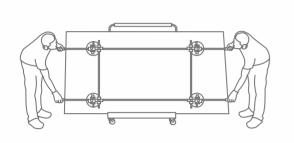
Design: MORIOX SILVER Size: 1200x1800mm Thickness: 9mm Finish: MATT CARVING Type: RANDOM

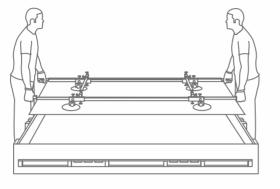


MANUALLY TRANSPORTING

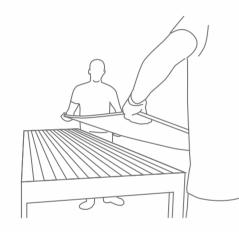
Only for 1/4" Slabs

MOVING A SLAB



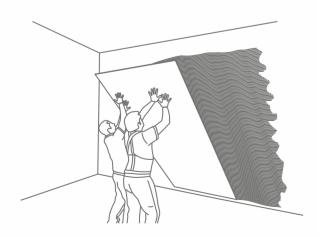


RAISING A SLAB ON TO A BENCH

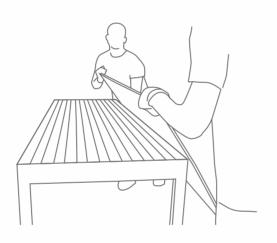


X INCORRECT

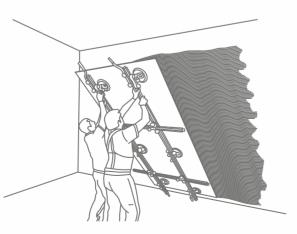
SLAB FIXING IN THE WALL



X INCORRECT



✓ CORRECT



✓ CORRECT

WORKING WITH THE VARIOUS VERSIONS OF

CUTTING WITH DIAMOND DISCS



Our products can be cut using diamond discs fitted onto the hand-held electrical grinding machine. The speed of Disc rotation must be high (>10000 RPM) and should have a low feed rate (< 1 m/min). Itmay be required to cool the disc with water. Recommended discs are the thin typesgenerally used for cutting porcelain stoneware. The surface should be kept on a FLAT base while cutting without any gap underneath

DRILLING



You can use cutting discs fitted to battery-operated screwdrivers or angle grinders, electrical drills as an alternative.

INTERNAL CUT / L-SHAPED CUT

To get internal and L-shaped corners & to reduce the risk of breakage. round o the vertex of the internal corner using bits with a radius of at least 5mm. Then cut with diamond discs, be cautious to stop moving the cutting tool forward. To drill and cut using diamond discs, follow the instructions provided above.

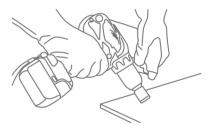
When using these tools: -Cool the point being drilled with water -Don't put too much pressure and bear in mind the resistance of the type of laminated stoneware you are working on -If you are using tungsten bits, start drilling at a low speed

EDGE-FINISHING









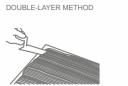
-If you are using drills or screwdrivers, do not select hammering mode



SUPPORT

INSTRUCTIONS FOR MANUAL INSTALLATION







COMPRESSING THE TILE

IMPORTANT

All cutout corners must have a minimum diameter of 1/4".Never leave 90° angles.We radiuses of more than 1/4" when the kitchen the design allows as it makes the countertop

meter of 1/4".Never leave 90° angles.We recommend design allows as it makes the countertop firmer.



X INCORRECT X INCORRECT

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	
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 SPECIFICATIONS

CHARACTERISTIC	STANDARD AS PER ISO-13006/2018 En14411 gr.bla	VALUE	TEST METHOD
	Regulatory Proper	ties	
Deviation in Length & Width	<u>+</u> 0.5%	<u>+</u> 0.2%	ISO 10545-2
Deviation in Thickness	<u>+</u> 5%	<u>+</u> 5%	ISO 10545-2
Straightness of Sides	<u>+</u> 0.5%	<u>+</u> 0.2%	ISO 10545-2
Rectangularity	<u>+</u> 0.5%	<u>+</u> 0.2%	ISO 10545-2
Surface Flatness	<u>+</u> 0.5%	<u>+</u> 0.3%	ISO 10545-2
Colour Difference	∆E<1.00	∆E<0.30	ISO 10545-16
Glossiness	As per Mfg.	As Per Mfg.	GlossMeter
	Structural Proper	lies	
Water Absorption	≤0.5 %	<u><</u> 0.3 %	ISO 10545-3
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3
	Massive Mechanical P	roperties	•
Modulus of Repture	Min.35N/mm ²	Min.40N/mm ²	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4
	Surface Mechanical Pr	roperties	
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	BS EN 15771
	Thermo Hygrometric P	roperties	
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO 10545-10
Thermal Expansion	Max. 9.0 x 10 ⁻⁶	Max. 6.0x10 -6	ISO 10545-8
	Chemical Propert	ies	
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14
	Safety Propertie	25	
Slip Resistance	As per Mfg.	N. A.	DIN 51130
Fire Resistance	As per Mfg.	Fire Proof	N. A.

PACKING DETAILS

Dimension (mm)	No. of PC's/Box	Square Feet	Weight (Approx)
1200x1800mm	2 Pcs.	46.5 Sq. Feet	93 Kg.