

ABOUT US

The Motto Group is an Indian manufacturer and an exporter of ceramic and vitrified tiles all around the globe. In 2009, its manufacturing unit became functional in Morbi, Gujarat, with a production capacity of 12,000 Sq. Mtrs. per day. With the latest technologies and modern machinery in its infrastructure, the group has been able to increase its production capacity significantly since its establishment. The motto is not only stunning the world with its enamoring product range but is also letting its customers experience new trends right in their space with exceptional service. Motto aspires to lead the industry and set a benchmark with its trendy and reliable products, which have been recognized by regulatory bodies like ISO and CE. Motto Group with its outstanding leaders will continue to raise the bar, so as to transform the lifestyle of people from all over the world with its best of the best products.







MARBLE THE BOOK

OF NEWNESS

Surfaces that inherit the expressive power of concrete, a material that wrote important pages in the history of the ceramic world and plays a fundamental role in modern design thanks to the capability to radiate strong tactile energy to every context surrounding it. With a fresh, holistic approach to every masterpiece, and sensitively balancing style and innovation. This pleasing masterpiece inspires the spaces & elevates the souls





MARBLE





Design: CREMA NOVA
Size: 1200x1800mm

Thickness: 9mm
Finish: GLOSSY













Design: ILLUSION BEIGE

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY

Type: END LESS



M A R B L E 🛟





Design: MARCUS BEIGE

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY













Design: VINTAGE ALMOND

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



ITALIAN TECHNOLOGY



M A R B L E 💠



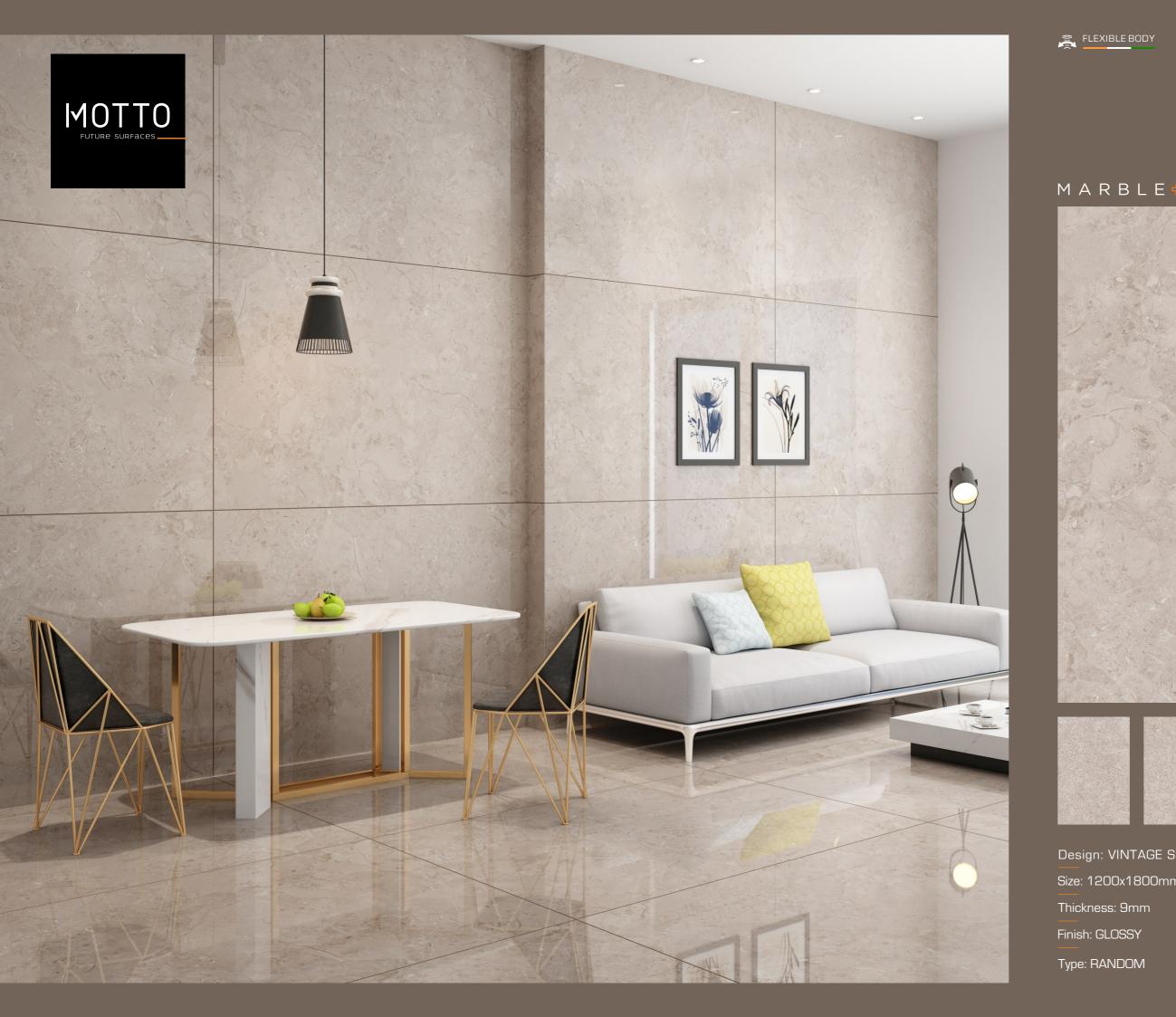


Design: DYNA GOLD
Size: 1200x1800mm

Thickness: 9mm
Finish: GLOSSY

Type: END LESS

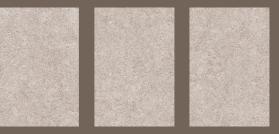












Design: VINTAGE SMOKE

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



MARBLE 🛟





Design: BRESCIAROCK
Size: 1200x1800mm

Thickness: 9mm Finish: GLOSSY

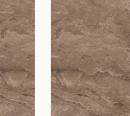










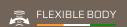


Design: GRAFITOBROWN

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



ITALIAN TECHNOLOGY



M A R B L E 💠





Design: SISILLIABEIGE

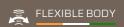
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY

Type: END LESS











Design: VICTORIA BEIGE

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



M A R B L E 💠





Design: NATURALBRECCIA

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY









Design: NATURAL BRECCIA A&B

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY

Type: BOOK MATCH



MARBLE



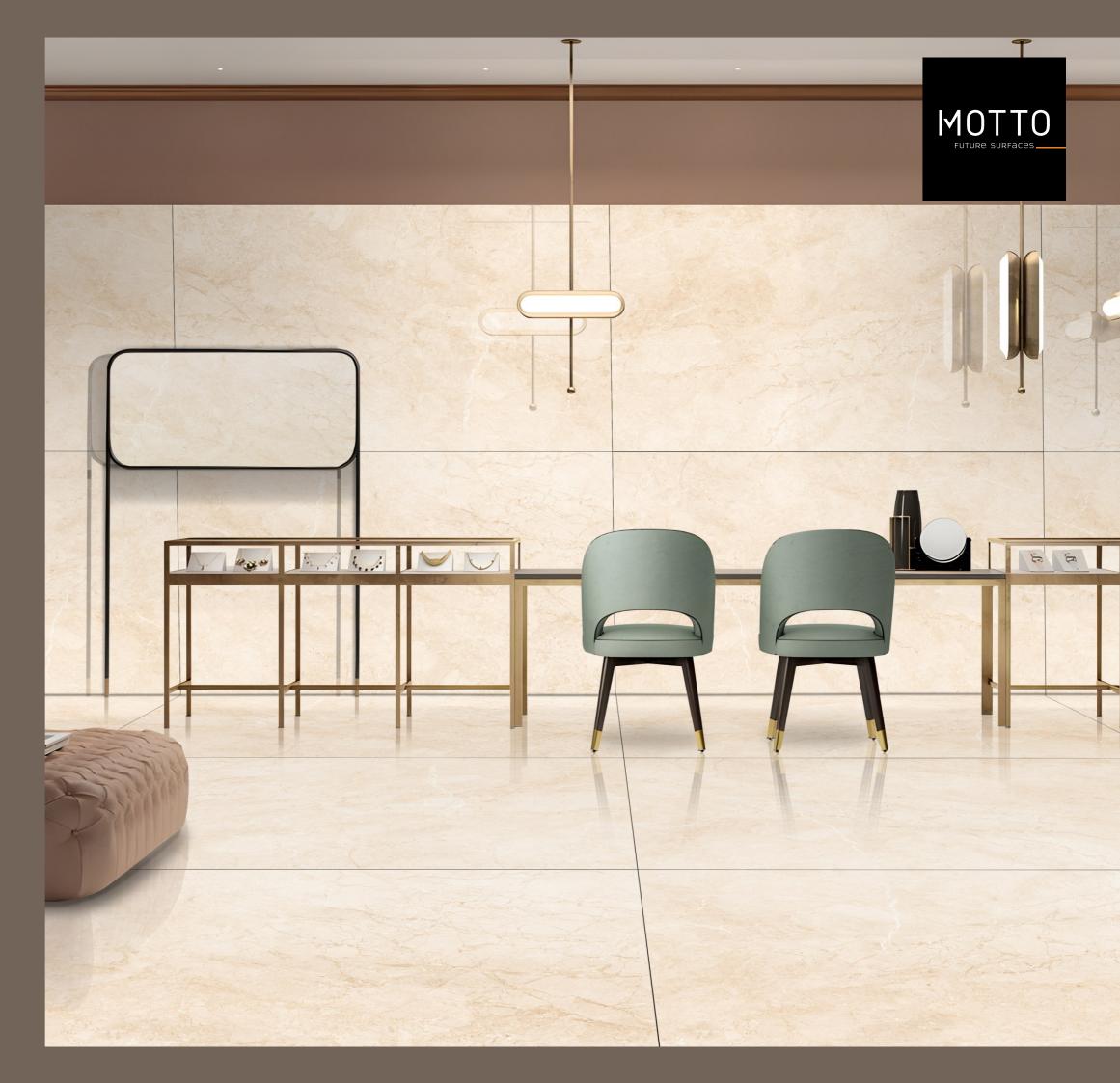


Design: ELEGANT BEIGE

Size: 1200x1800mm

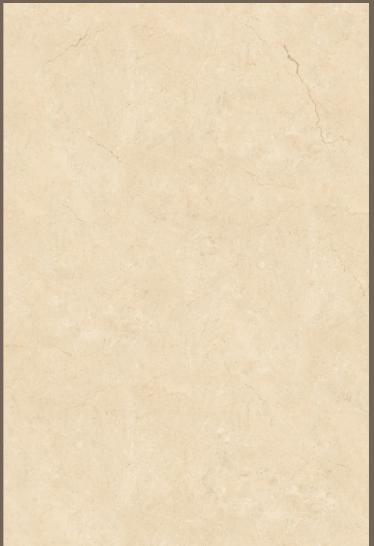
Thickness: 9mm

Finish: GLOSSY





MARBLE 🛟





Design: ANTIQUE BEIGE

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY





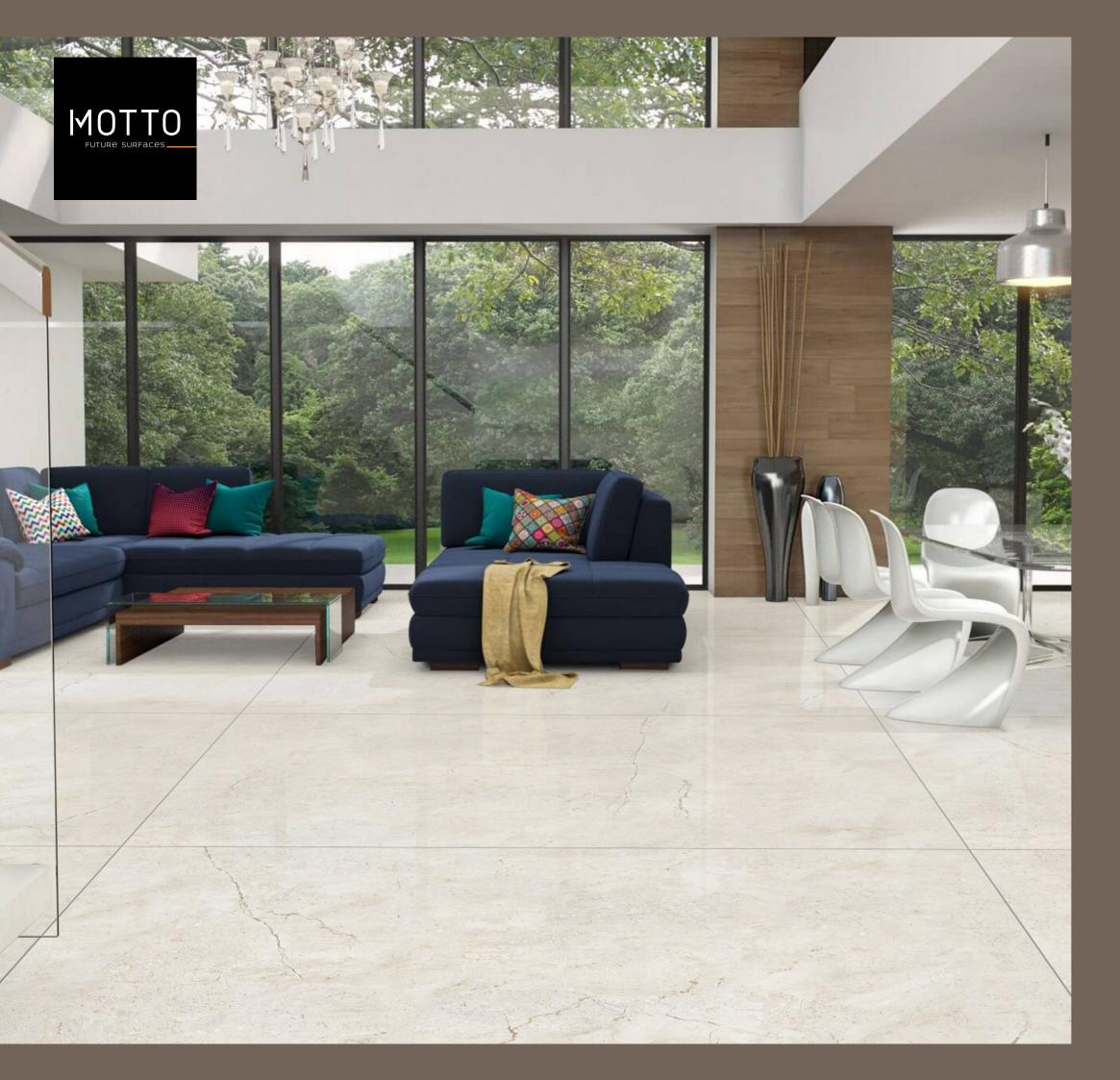
Design: BOTTOCHINO EARTH

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY









Design: KASHMIR MARFIL

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



MARBLE







Design: AMARON BROWN

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY









Design: SANMARTIN CREMA

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY







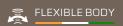


Design: ESPERDA BROWN

Size: 1200x1800mm

Thickness: 9mm
—
Finish: GLOSSY











Design: BOTTOCHINO PREMIA

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



ITALIAN TECHNOLOGY

MARBLE 💠





Design: ROSSO PACETO

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY







MARBLE





Design: DYNA CLASSICO

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY

MARBLE





Design: ROYAL CREMA Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY











Design: PERLINO CREMA

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



MARBLE 😍





Design: SONATA BROWN A&B

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY

Type: BOOK MATCH









Design: SONATA BROWN

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



ITALIAN TECHNOLOGY

MARBLE 💠





Design: SMART CREMA

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY











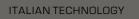


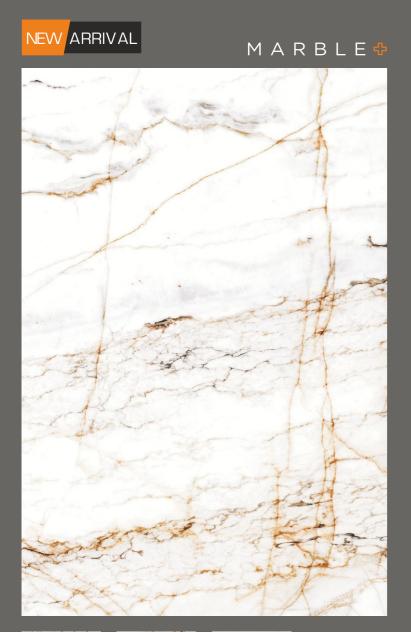
Design: CARRARA
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY









Design: CALACATTA LUX

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY











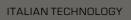


Design: DIAMOND GOLD
Size: 1200x1800mm

Thickness: 9mm

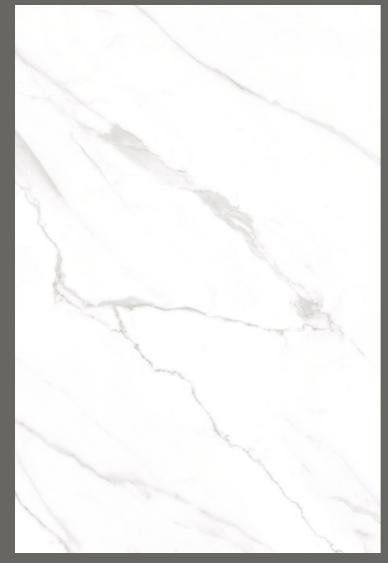
Finish: GLOSSY







MARBLE





Design: STATUARIO VOLKAS

Size: 1200x1800mm

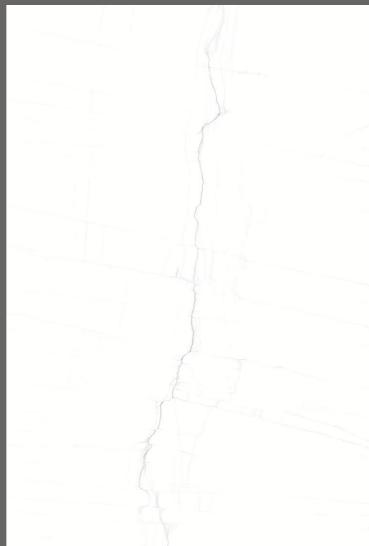
Thickness: 9mm

Finish: GLOSSY





MARBLE+





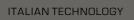
Design: ITALIAN AGERA GREY

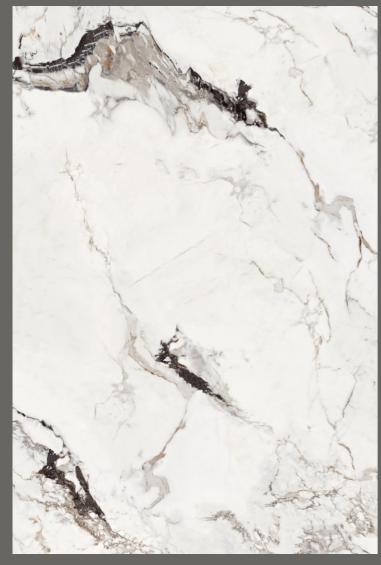
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY







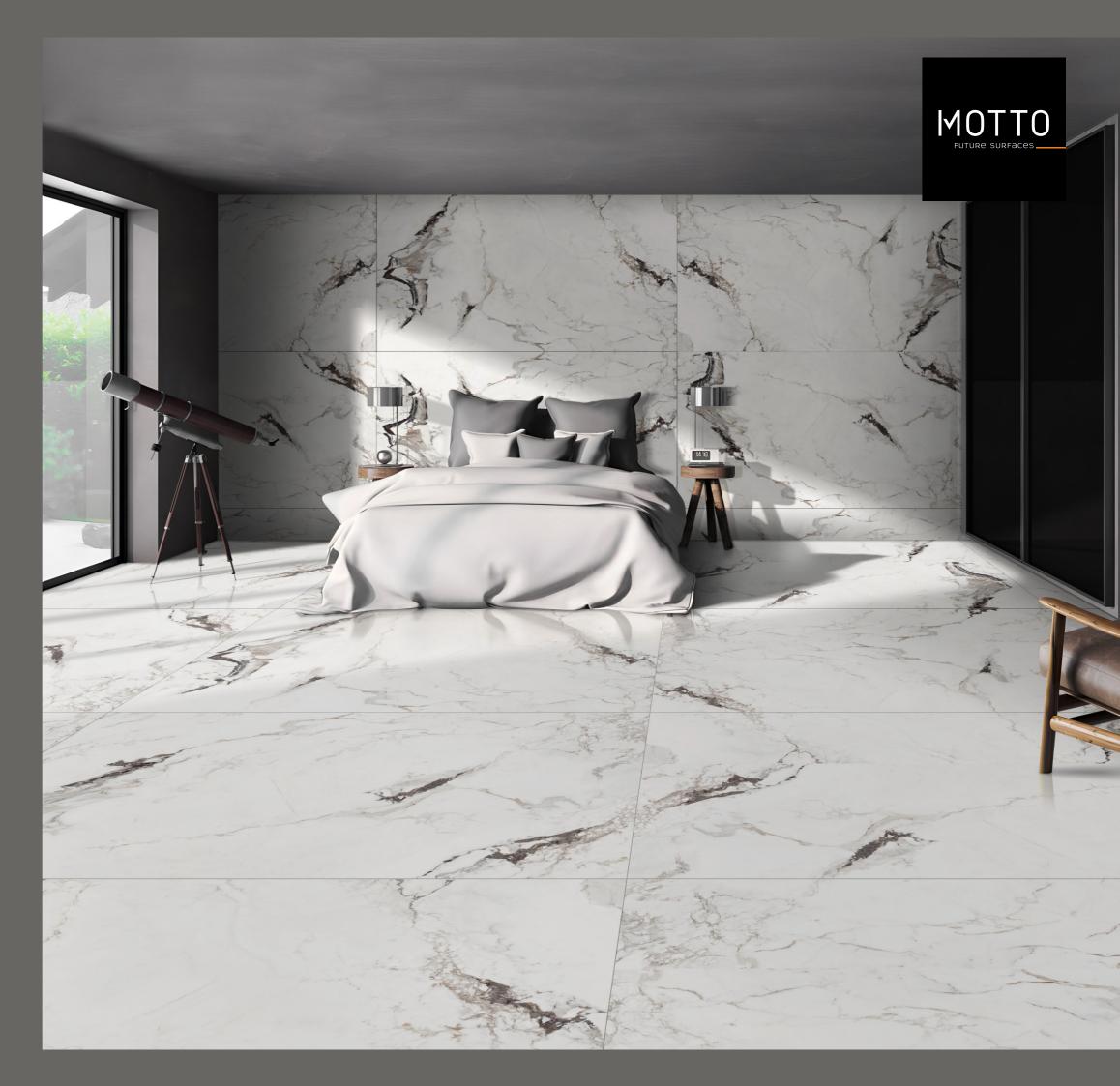


Design: WHITE DELICATO

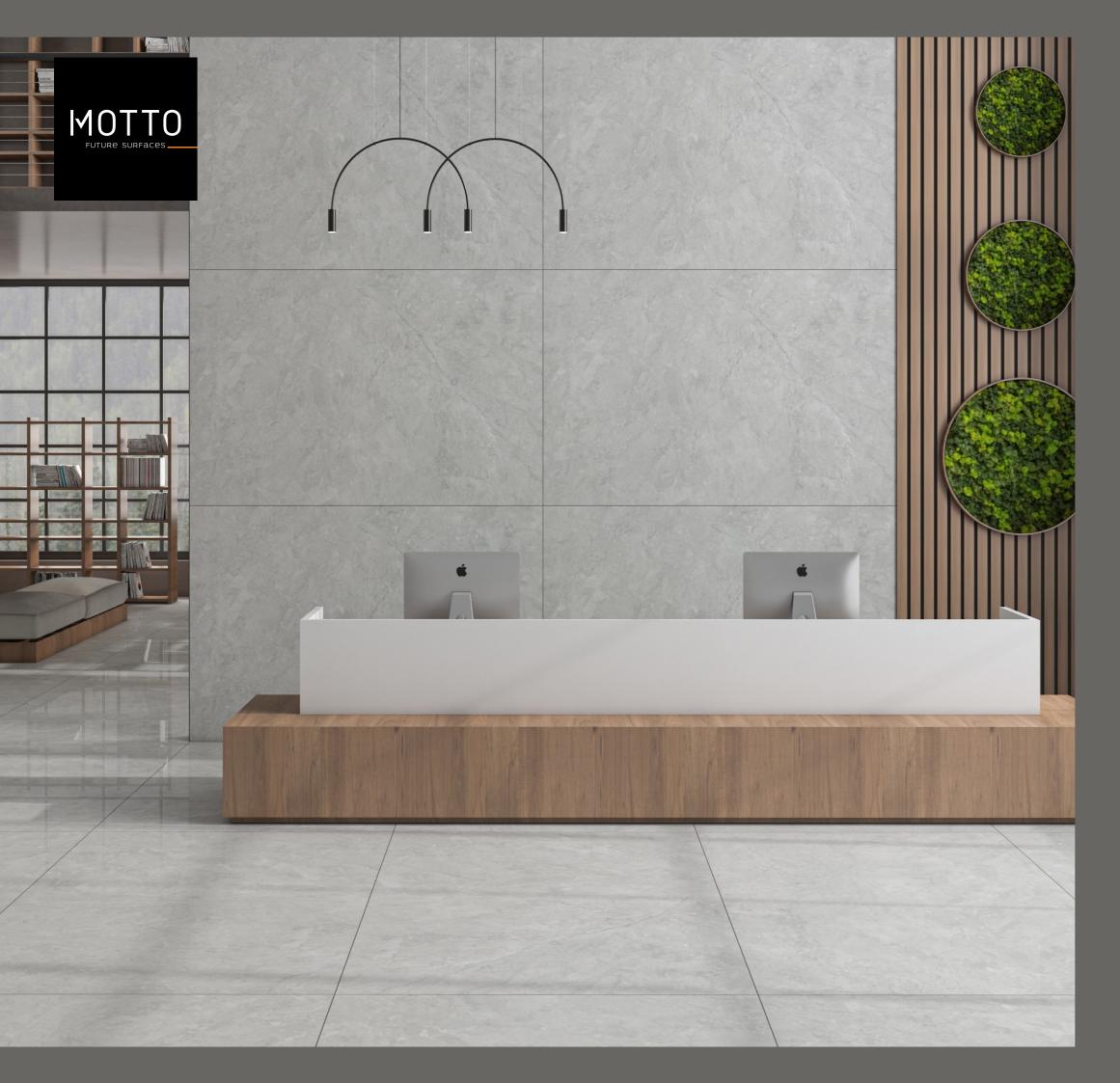
Size: 1200x1800mm

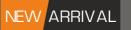
Thickness: 9mm

Finish: GLOSSY













Design: MARCUS GREY
Size: 1200x1800mm

Thickness: 9mm Finish: GLOSSY







MARBLE 🛟





Design: EVA GREY

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY













Design: ONYX BIANCO
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY







MARBLE 🖶





Design: ILLUSION GREY

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY

Type: END LESS













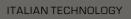
Design: MARVEL GREY
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY

Type: RANDOM





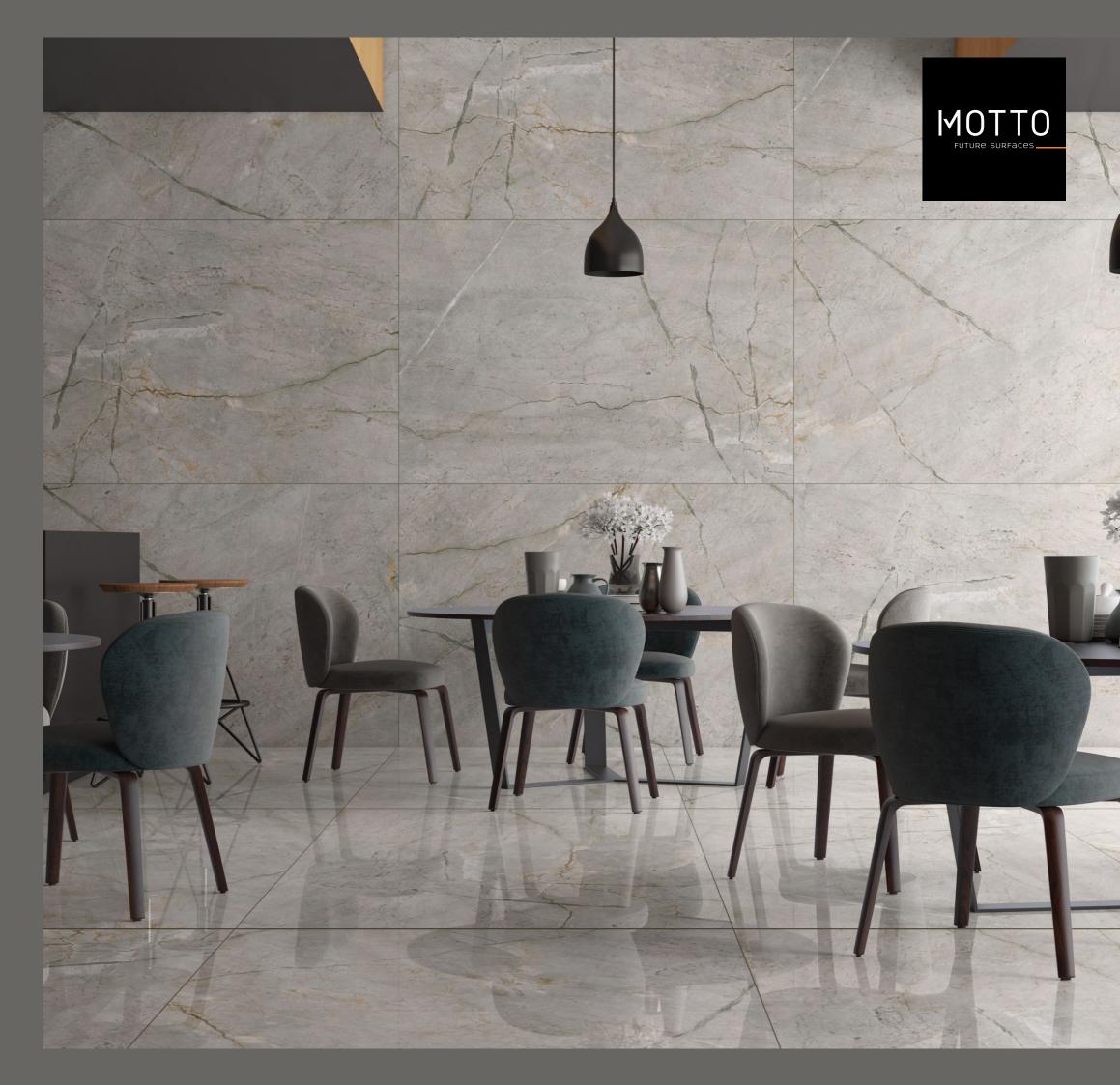




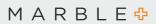


Design: ROYAL SWISS
Size: 1200x1800mm

Thickness: 9mm
Finish: GLOSSY













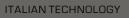


Design: PIETRA NERO
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY











Design: DYNA GREY
Size: 1200x1800mm

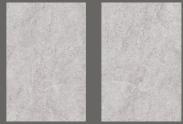
Thickness: 9mm
Finish: GLOSSY

Type: END LESS







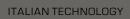


Design: ELEGANT GREY
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY









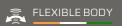
Design: ESPERDA GREY

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY











Design: BOSCO GREY
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



M A R B L E 💠





Design: PIETRA GREY Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY











Design: GOLDEN WAVE GREY

Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY



ITALIAN TECHNOLOGY

MARBLE #





Design: PIETRA SILVER

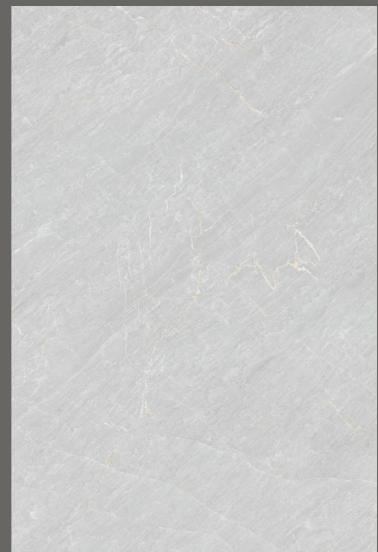
Size: 1200x1800mm

Thickness: 9mm

Finish: GLOSSY









Design: COCO GREY

Size: 1200x1800mm

Thickness: 9mm

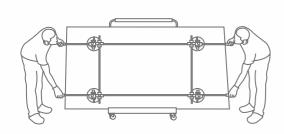
Finish: GLOSSY

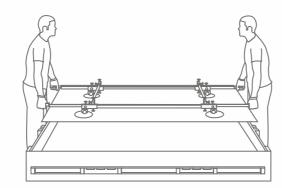
MANUALLY TRANSPORTING



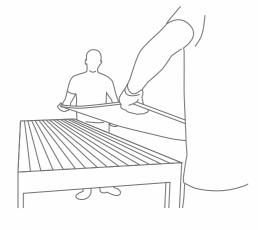
Only for 1/4" Slabs

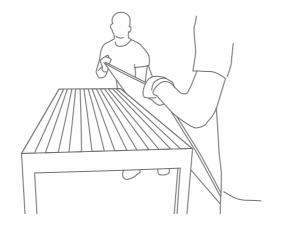
MOVING A SLAB





RAISING A SLAB ON TO A BENCH

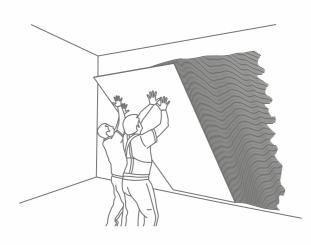


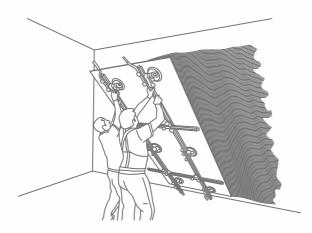




✓ CORRECT

SLAB FIXING IN THE WALL









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



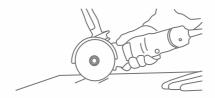
To get internal and L-shaped corners & to reduce the risk of breakage. round o the vertex of the internal corner using bits with a radius of at least 5mm. Then cut with diamond discs, be cautious to stop moving the cutting tool forward. To drill and cut using diamond discs, follow the instructions provided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

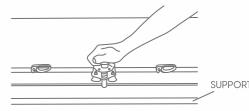
When using these tools:

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

EDGE-FINISHING







INSTRUCTIONS FOR MANUAL INSTALLATION

SINGLE LAYER METHOD

DOUBLE-LAYER METHOD

COMPRESSING THE TILE







IMPORTANT

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











✓ CORRECT

X INCORRECT

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	MOTTO VALUE	TEST METHOD
	Regulatory Prope	rties	
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	ΔΕ<1.00	ΔE<0.30	ISO 10545-16
Glossiness	As per Mfg.	As Per Mfg.	GlossMeter
	Structural Proper	ties	
Water Absorption	≤0.5 %	≤0.3 %	ISO 10545-3
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3
	Massive Mechanical F	roperties	
Modulus of Repture	Min.35N/mm²	Min.40N/mm²	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO 10545-4
mpact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4
	Surface Mechanical P	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 F	Properties	
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 Proper	ties	
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14
	Safety Properti	es	
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.



MOTTO GROUP

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