



# RAVISHING DEPICTION OF CREATIVITY

POLISHED & HIGH GLOSS FINISH

1200x 1200x 800x 600x 2400mm 1800mm 1600mm <u>1200mm</u>

### A NEW PERSPECTIVE ON NATURE

# EARTH OCTION

#### 1200x2400mm | 1200x1800mm 800x1600mm | 600x1200mm

9mm THICKNESS | PRODUCT CATALOGUE | YEAR 2021

# PRODUCT STORY

Simero, in an attempt to discover the purpose of surfaces, brings a new collection of tiles inspired by one of the most magnificent creations of the universe - Earth.

4.5 billion years ago, after a big bang, Earth was formed and today our existence depends on it.

The Earth collection represents the unknown mysteries, the beauty and the environment that results in our existence. The tiles of this series provide the same safety and comfort that our Mother Earth provides us. So, explore the true essence of surfaces with the Earth collection by Simero.

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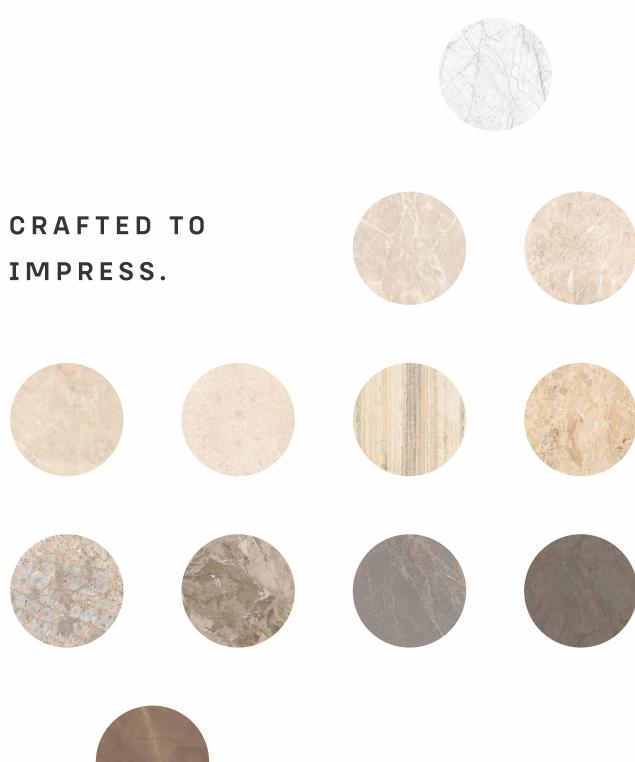
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DISCOVER BEAUTIFUL CREATIONS



# COLLECTION+ SIZE



A UNIQUE APPROACH TO IMPACTFUL TILES





CUSTOMIZATION



#### EASY INSTALLATION

The Slabs of the Earth collection are exceptionally easy to handle and install despite their large format. Their sturdy thickness also enables to customize the tiles in accordance with their application.

#### 1200x2400 mm

1200x1800 mm

800x1600 mm

600x1200 mm



# APPLICATION AREAS

A COMPLETE TILING SOLUTION FOR MODERN SPACES

- 1 Wall Covering
- 2 Floor Covering
- 3 Commercial
- 4 Residential

EARTH COLLECTION - 9mm THICKNESS - PRODUCT CATALOGUE - YEAR 2021



# PRODUCT FEATURES



SCRATCH RESISTANT

MAXIMUM RESISTANCE TO FIRE AND HEAT



**RESISTANT TO ABRASION** 



RESISTANCE TO FREEZING AND THAWING



SUPERIOR MECHANICAL RESISTANCE SURFACES FOR THE FUTURE







#### LOW WATER ABSORPTION



DIMENSIONAL STABILITY



### DISCOVER

NEW

### POSSIBILITIES

Let the impressive look of a white surface takeover your space and give it a serene and graceful interior style.







1200x2400mm



1200x1800mm



RANDOM FACES-2







# EXPERIENCE THE LUXURY

Explore the beauty of natural shades and minimal designs through tiles that create an impressive impact for a place with their fascinating charm.







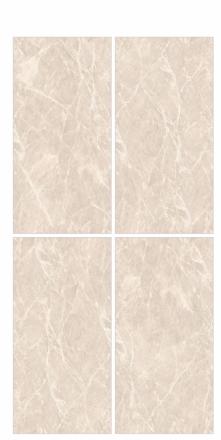
1200x2400mm



1200x1800mm

RANDOM FACES-2







RANDOM FACES-3

800x1600mm



# REVIVING ELEGANT STYLE

Feel the exceptional appeal of warm and earthy shade that creates a welcoming atmosphere for a space.



SAHARA BEIGE



1200x2400mm



1200x1800mm





RANDOM FACES-2







RANDOM FACES-3

800x1600mm

RANDOM FACES-3



# OTOMANE BEIGE

# EXPLORING MINIMAL DESIGN

Experience the charm and stellar beauty of your space with the minimal yet attractive look of beige coloured tiles.





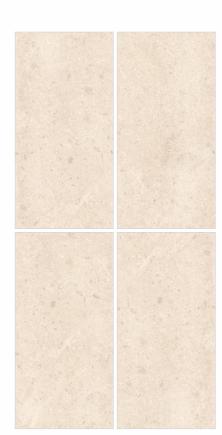
1200x2400mm

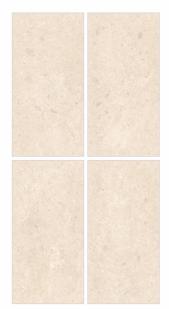


1200x1800mm

RANDOM FACES-2







RANDOM FACES-3

800x1600mm



# BEIGE SPIDER

# ENHANCING INTERIOR SPACES

Choose simple surfaces with light shades to brighten up a space by giving it a spacious and luxurious look.





1200x2400mm



1200x1800mm

RANDOM FACES-2







RANDOM FACES-3

800x1600mm



EARTH COLLECTION - 9mm THICKNESS - PRODUCT CATALOGUE - YEAR 2021

# SILVER TRAVERTINE

#### CRAFTING

NEW

#### PERSPECTIVE

Give your space a natural look with a sophisticated aura by choosing tiles with simple designs and beautiful style.





1200x2400mm



1200x1800mm

RANDOM FACES-2







RANDOM FACES-3

800x1600mm

RANDOM FACES-3



EARTH COLLECTION — 9mm THICKNESS — PRODUCT CATALOGUE — YEAR 2021

# BRECCIA SUPREME

# DEPICTING ULTIMATE INNOVATION

Create a welcoming interior with eyecatching surfaces that resonates with your personality in every nook and corner.



1200x2400mm



1200x1800mm



RANDOM FACES-2







800x1600mm

# DINING AREA

> FLOOR --BRECCIA SUPREME 600x1200mm

D



# OLMPIYA

# EXPRESSING EXEMPLARY CREATIVITY

Let the glorious craftsmanship of stellar tiles amplify your space with their magnetic aura and exceptionally fine designs.



1200x2400mm



1200x1800mm



RANDOM FACES-2







800x1600mm

RANDOM FACES-3



EARTH COLLECTION - 9mm THICKNESS - PRODUCT CATALOGUE - YEAR 2021

# BRONNZ ARMANI

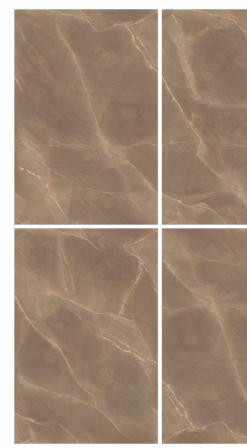
## UNLEASHING ARTISTIC CREATION

Design an extraordinary space with spectacular tiles that uplifts the decor with their larger-than-life appeal and attractive design.

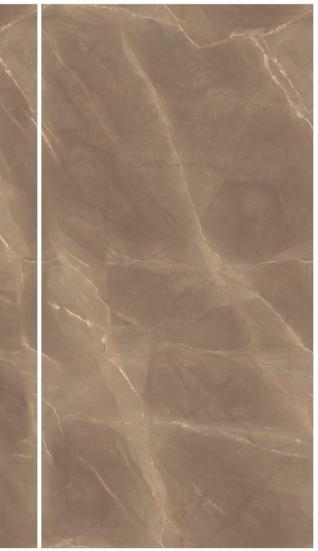




1200x2400mm



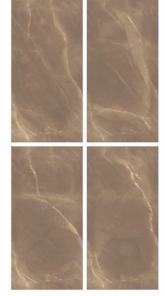
1200x1800mm



RANDOM FACES-2







RANDOM FACES-3



# GOLDEN GREY



1200x2400mm



1200x1800mm

# AMPLIFYING DESIGN STYLE

Choose tiles that give your space a contemporary look with its chic style and timeless design for modern decor.



RANDOM FACES-2







800x1600mm

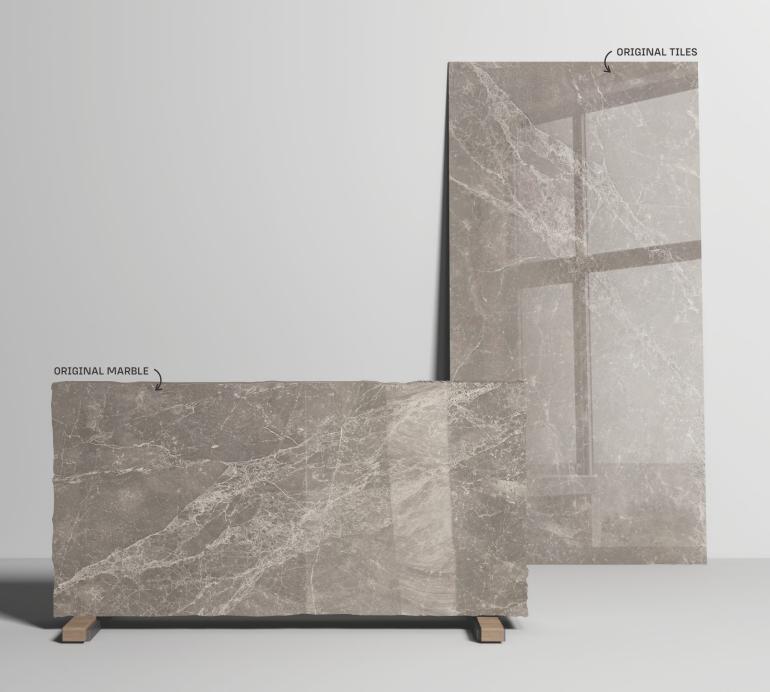
RANDOM FACES-3



LUISH GREY

# CHOOSE ATTRACTIVE TILES

Create an urban space with the innovative aura of tiles obtained with its sophisticated colour and fascinating style.



1200x2400mm



1200x1800mm



RANDOM FACES-2





800x1600mm



# CORAL GREY

# APPRECIATING ATTRACTIVE CRAFTSMANSHIP

Install tiles with bold and charming colour with minimal design to give your space a unique look and remarkable aesthetics.



1200x2400mm



1200x1800mm



RANDOM FACES-2







800x1600mm



## **Technical Specification**

CHARACTERISTIC	INTERNATIONAL STANDARD ISO13006:2012/EN14411 Group BIa	MEAN VALUE OF SIMERO	TEST METHOD					
Dimension & Surface Quality ———								
length	± 0.60 %	± 0.10 %	ISO 10545-2					
Thickness	± 5.00 %	± 3.00 %	ISO 10545-2					
Straightness in side	± 0.50 %	± 0.10 %	ISO 10545-2					
Rectangularity	± 0.50 %	± 0.10 %	ISO 10545-2					
Surface flatness	± 0.50 %	± 0.510 %	ISO 10545-2					
Surface quality	Declared by Manu.	95~105 %	ISO 2813(Gloss Meter)					
Glossiness (only Polished Products)	Min. 95% Tile Should Be Free From Defects	Min. 98% Tile Should Be Free From Defects	ISO 10545-2					
Physical Characteristics								
Water absorption	E ≤ 0.5 %	E ≤ 0.5 %	ISO 10545-3					
MOH'S hardness	≤ 6	≤ 6	ISO 10545-3					
Moisture expansion	Nil	Nil	ISO 10545-10					
Abrasion resistance	Declared by Manu.	Pei 3~5 (Declared on product)	ISO 10545-7					
Mechanical Characteristics								
Flexural strength(MOR)	≥ 35N/mm² (350kg/cm²)	≥ 37N/mm² (370kg/cm²)	ISO 10545-4					
Breaking strength	1300 Newton	2000 Newton	ISO 10545-4					
Impact resistance	Declared by Manu.	No indentation or cracking	ISO 10545-5					
Safety Characteristics								
Skid resistance(Dynamic Friction Coeffi	cient) ≥ 0.4	≥ 0.4	ISO 10545-17					
Density	≥ 2.0 gm/cc	≥ 2.3 gm/cc	DIN 51082					
Thermo Photo Characteristics								
Thermal shock resistance	Resistant to 10 cycles	Pass Min. 10 cycles	ISO 10545-9					
Frost resistance	Frost Proof	Need to comply with the standard	ISO 10545-12					
Coefficient of Linear thermal Expansion	9x10 <sup>-6</sup> K-1	<5.86x10 <sup>-6</sup> K-1	ISO 10545-8					
Color resistance to UV light	Resistant	Resistant	ISO 10545-16					
Chemical Characteristics								
Chemical resistance: House Hold Chemicals & Swimming Pool Salts	Min. Class - GB	Confirm to Classes - GA	ISO 10545-13					
Chemical resistance: Low Concentrations Acids & Alkalis	Min. Class - GIB	Confirm to Classes - GIA	ISO 10545-13					
Chemical resistance: High Concentrations Acids & Alkalis	Min. Class - GHB	Confirm to Classes - GHA	ISO 10545-13					
Stain resistance	Min. Class - 3	Min. Confirm to Class - 4	ISO 10545-14					

## Packing Details

PRODUCT	DIMENSION(mm)	THICKNESS	SLAB / BOX	COVERAGE AREA / BOX	WEIGHT / BOX (Approx)
	1200x2400	9mm	1 pc	2.88 sq. mtr.	60.0 kg
	1200x1800	9mm	2 pcs	4.32 sq. mtr.	90.0 kg
	800x1600	9mm	2 pcs	2.56 sq. mtr.	54.0 kg
	600x1200	9mm	2 pcs	1.44 sq. mtr.	28.5 kg



Behind Indian Oil Petrol Pump, Morbi-Halwad Road, State Highway No. 22, Nichi-Mandal, Morbi.

Customer care no.: +91 814 12 12 000

www.simero.in

