

**WITNESS
PEERLESS
RESILIENCE**

**800x
2400mm**



800x2400mm BIG SLABS

PRODUCT CATALOGUE — YEAR 2023

800x2400mm
BIG SLAB
COLLECTION 2023

ULTIMATE SIZE ULTIMATE STRENGTH

The Rock Solid collection from Simero as the name suggests is a formidable range of slabs in a colossal size of 800x2400mm with a solid thickness of 15mm. The collection boasts ultimate strength and size to offer durable, versatile, seamless, and aesthetic solutions to spaces altogether. The durability, resilience, and aesthetics of the collection are uncompromised offering you spaces rich in every aspect.



DESIGN OF NATURE



Amalgamating natural aesthetics and modern minimalism the Rock Solid Collection from Simero features designs that resemble nature and complements modern design sensibilities with simplicity and minimalism.

PRODUCT STORY

MADE STRONG & RESILIENT FOR MODERN LIFESTYLE

Designed for a modern lifestyle and to face atrocities of modern-day use, The Rock Solid Collection from Simero is inspired by the durability and resilience of stones. The collection combines natural durability with modern features and delivers a collection at the confluence of the best of both worlds for spaces exceptionally resilient and undeniably beautiful.

The collection features colossal size, durable thickness, superior features, and attributes for use in places like kitchens and more. The slabs of the collection are highly resilient, superiorly aesthetic, and elegantly functional for application on floors, furniture, stairs, and more rendering endless possibilities without any limitation.



UNPARALLELED SIZE & GRANDEUR

The size of the slab of the collection is unquestionably extravagant and magnificent. The size 800x2400mm offers unmatched grandeur paired with extensive functionality and application for seamless application.

Experience superior size paired with superior strength & possibilities.



Experience superior size paired
with superior strength &
possibilities.

800x 2400mm

BIG SIZE

15mm Thickness



EASY
INSTALLATION



CUSTOMIZATION



LARGE
FORMAT

UNMATCHED CERAMIC INNOVATION

The collection comes in extravagant size with unmatched durability which is rarely seen. The collection with superior strength also offers exceptional aesthetics.



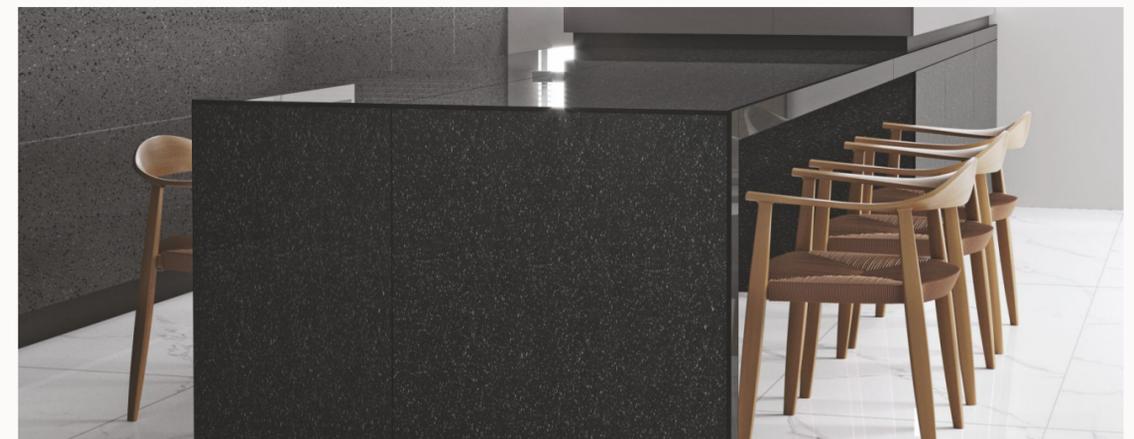
APPLICATION AREAS



RESOLUTE INTERIOR DESIGN AND ARCHITECTURE SOLUTION

- 1 Countertops
- 2 Fireplace Frames
- 3 Tabletop
- 4 Door & Window Frames
- 5 Wall Covering
- 6 Floor Covering
- 7 Furniture
- 8 Step & Riser

The exceptional strength, features, and size of the collection open extensive possibilities for application in your spaces. The Rock Solid Collection is ideal for comprehensive applications such as on the floor, walls, window frames, door frames, countertops, tabletops, steps, and more making it a versatile architecture solution.



SURFACES DESIGNED FOR AN EFFORTLESS LIFESTYLE

ULTIMATE INSPIRATION

The highly resilient collection is rich in features offering lifestyle solutions for effortless maintenance and more. The slabs are resistant to stains, scratches, abrasion, water, freezing, UV rays, and more.

 **Highly UV Resistant**

 **Resistant to Stains**

 **Fireproof Material**

 **Dimensional Stability**

IT RESISTS EVERYTHING

The extensive features make the space tiled with these slabs easy to clean, and maintain, new looking for longer, and lasting a lifetime. They are also easy to install and fireproof for greater safety.

 **Scratch Resistant**

 **Resistant to Abrasion**

 **Low Water Absorption**

 **Resistance to Freezing**



PRODUCT ATTRIBUTES

The slabs of the collection are hygienic and do not harbor microbial growth making them ideal for kitchen countertops, dining tabletop, and other modern uses. They all together resist stains and are safe for contact with food.



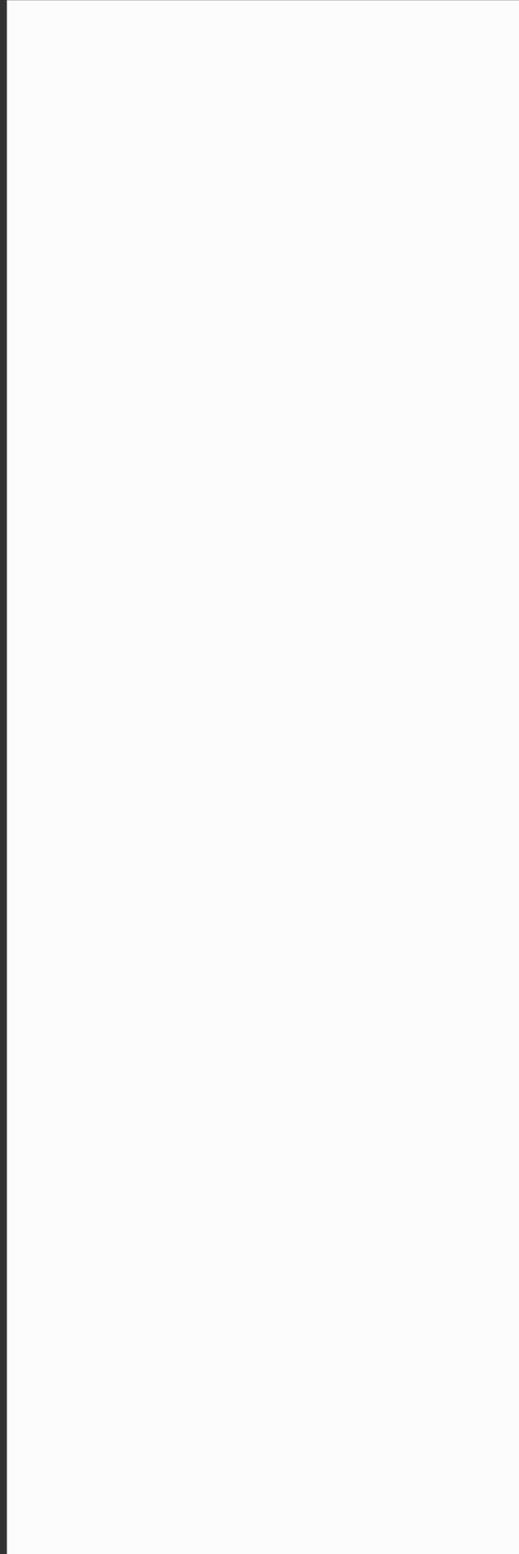
PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **WHITE**

- COLOR BODY



FINISH - POLISHED



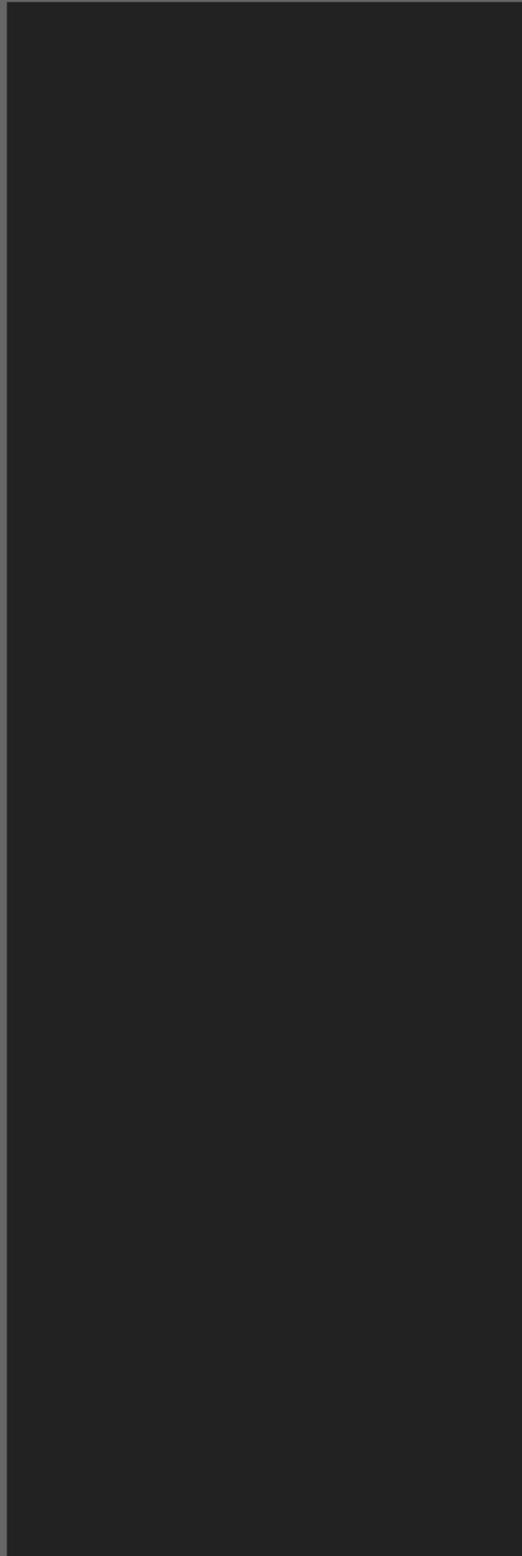
Preview of
WHITE

PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **BLACK**
- COLOR BODY



360°

Preview of
BLACK

FINISH - POLISHED

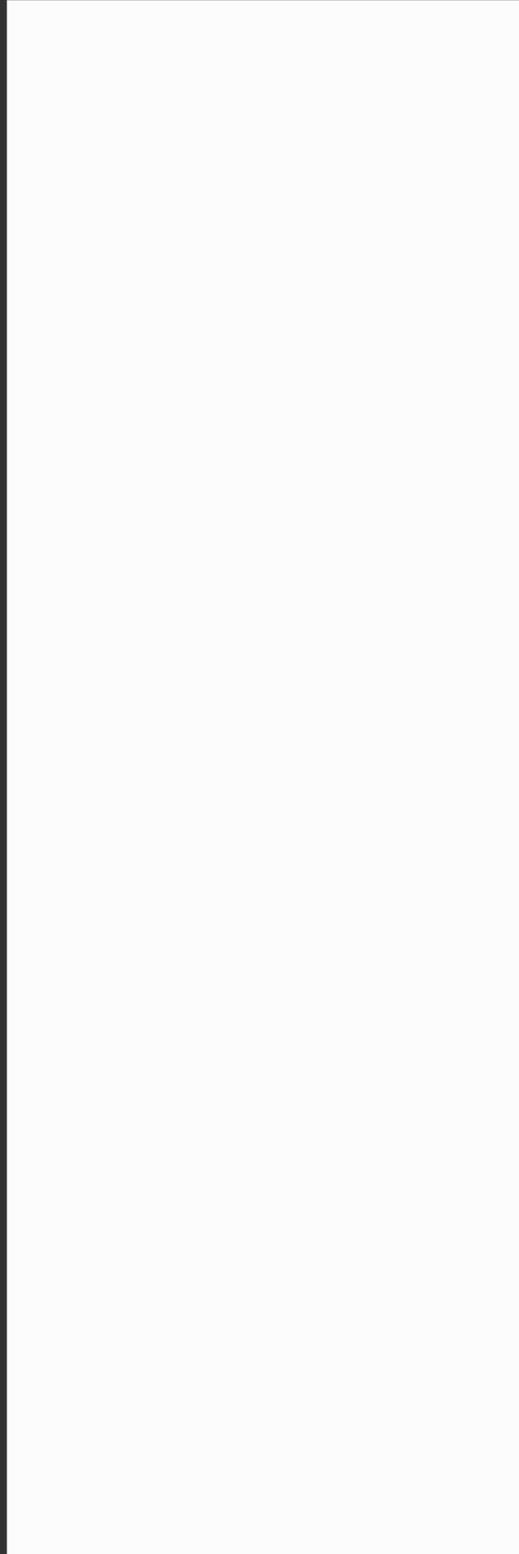
PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— WHITE FULLBODY

- FULLBODY



FINISH - POLISHED

360°



Preview of
WHITE FULL BODY

PLAIN SERIES

SIMERO[®]
CERAMICS

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

— **BLACK FULLBODY**
- FULLBODY



360°

Preview of
BLACK FULLBODY

FINISH - POLISHED

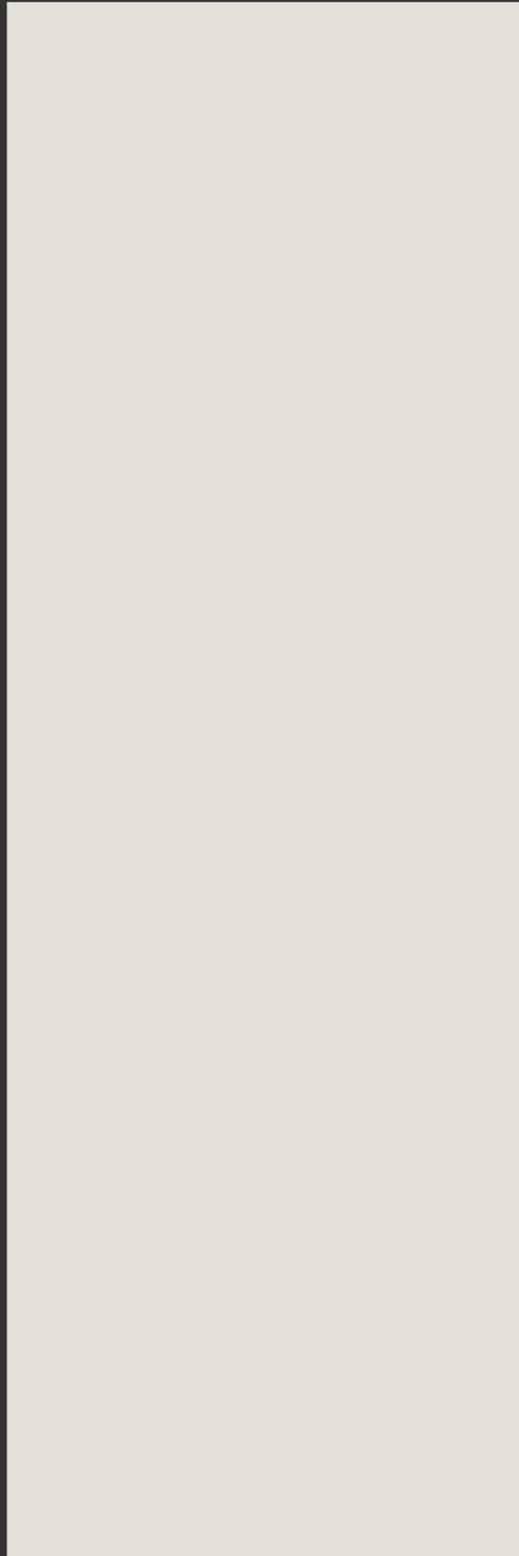
PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— LIGHT GREY

- FULLBODY



360°

Preview of
LIGHT GREY

FINISH - POLISHED

PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **DARK GREY**

- FULLBODY



FINISH - POLISHED

360°



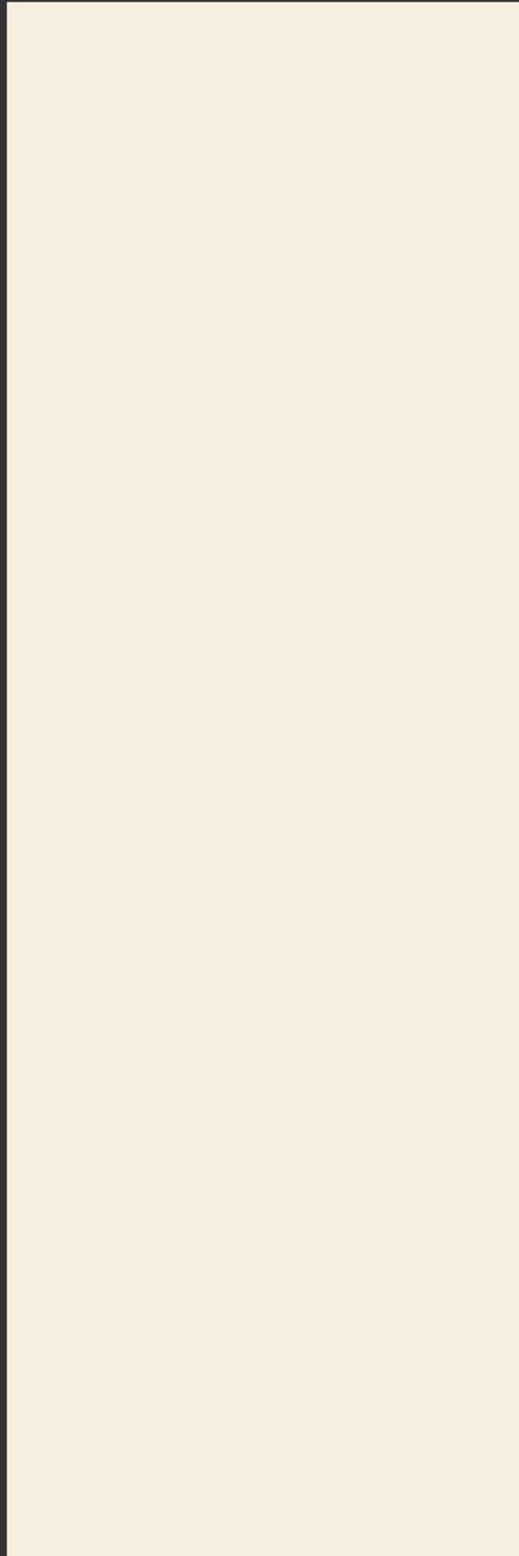
Preview of
DARK GREY

PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **BEIGE**
- FULLBODY



360°

FINISH - POLISHED

Preview of
BEIGE

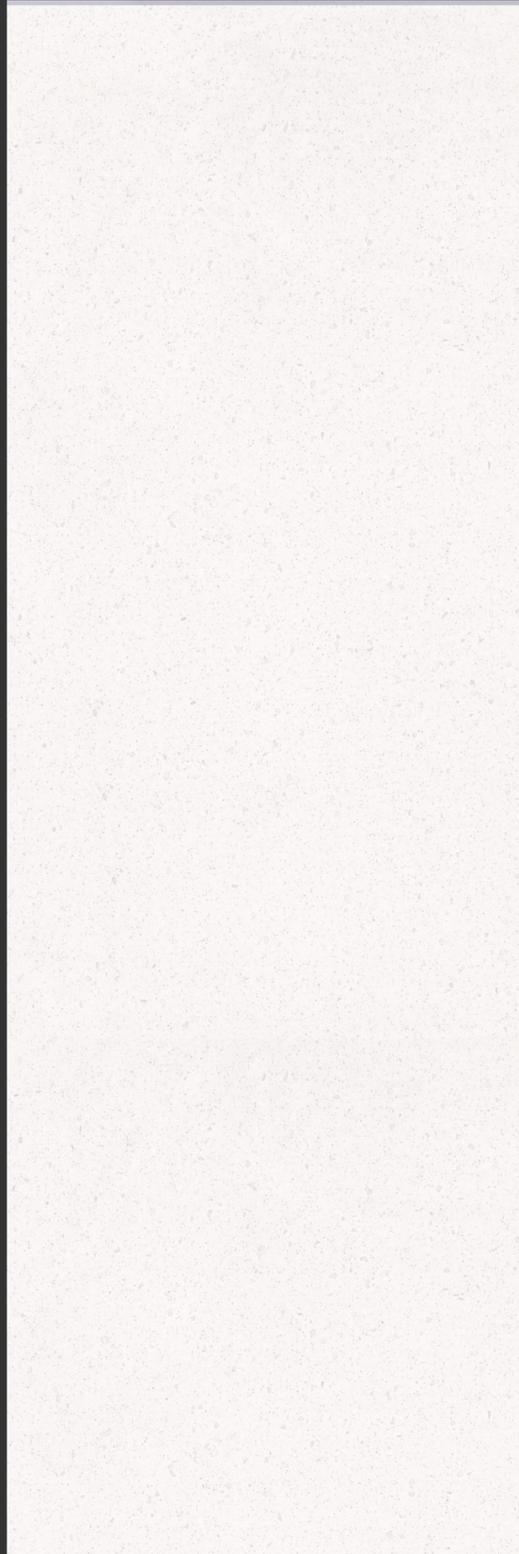
STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO SNOW WHITE

- FULLBODY



FINISH - POLISHED



360°

Preview of
FERRO SNOW WHITE

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO QUARTZ WHITE

- FULLBODY



360°

FINISH - POLISHED

Preview of
FERRO QUARTZ WHITE

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO BLACK

- FULLBODY



FINISH - POLISHED



360°

Preview of
FERRO BLACK

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO BEIGE

- FULLBODY



360°

FINISH - POLISHED

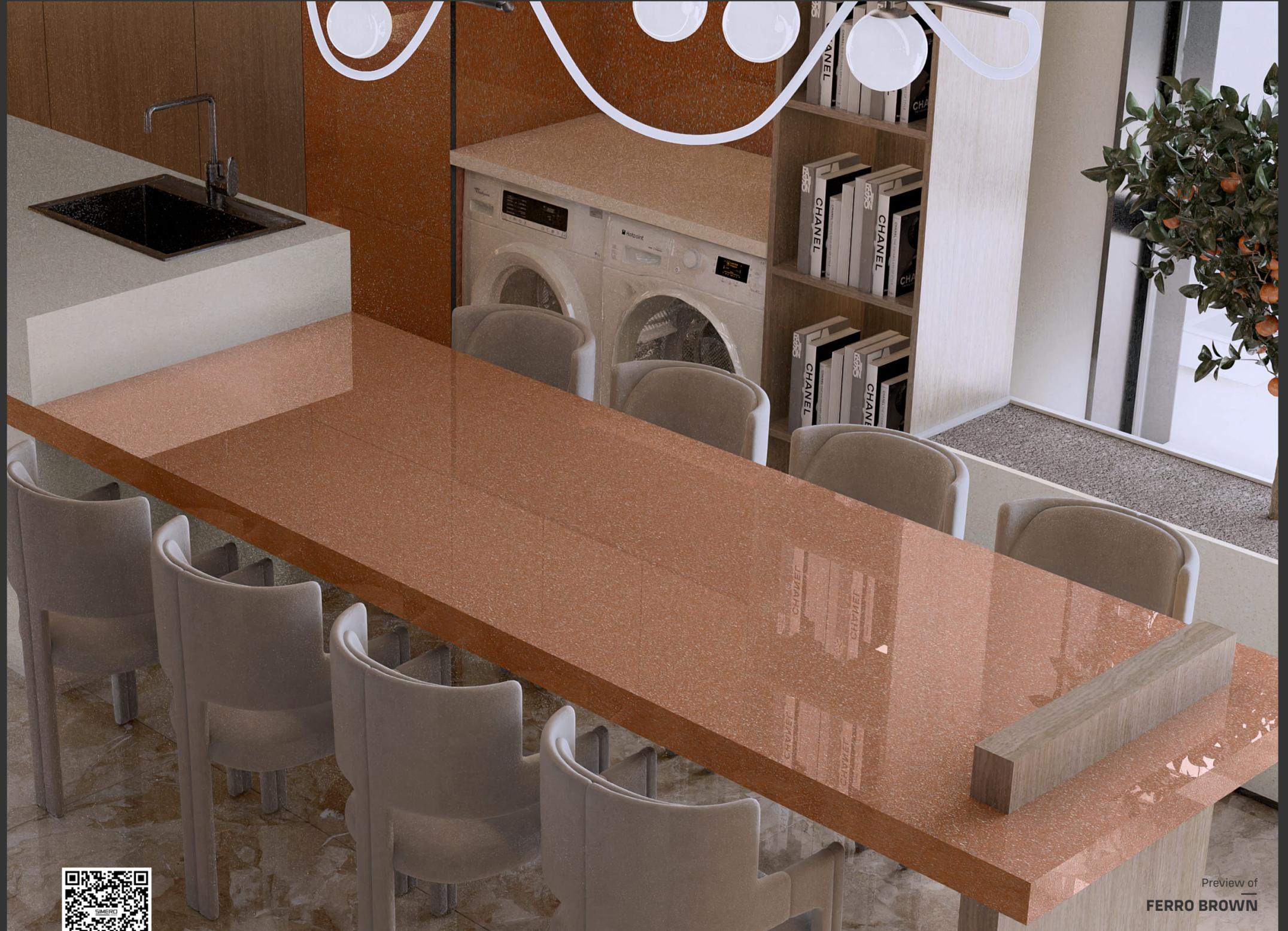
Preview of
FERRO BEIGE

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **FERRO BROWN**
- FULLBODY



360°

Preview of
FERRO BROWN

FINISH - POLISHED

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO CREMA

- FULLBODY



360°

FINISH - POLISHED

Preview of
FERRO CREMA

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **FERRO LIGHT GREY**
- FULLBODY



FINISH - POLISHED



360°

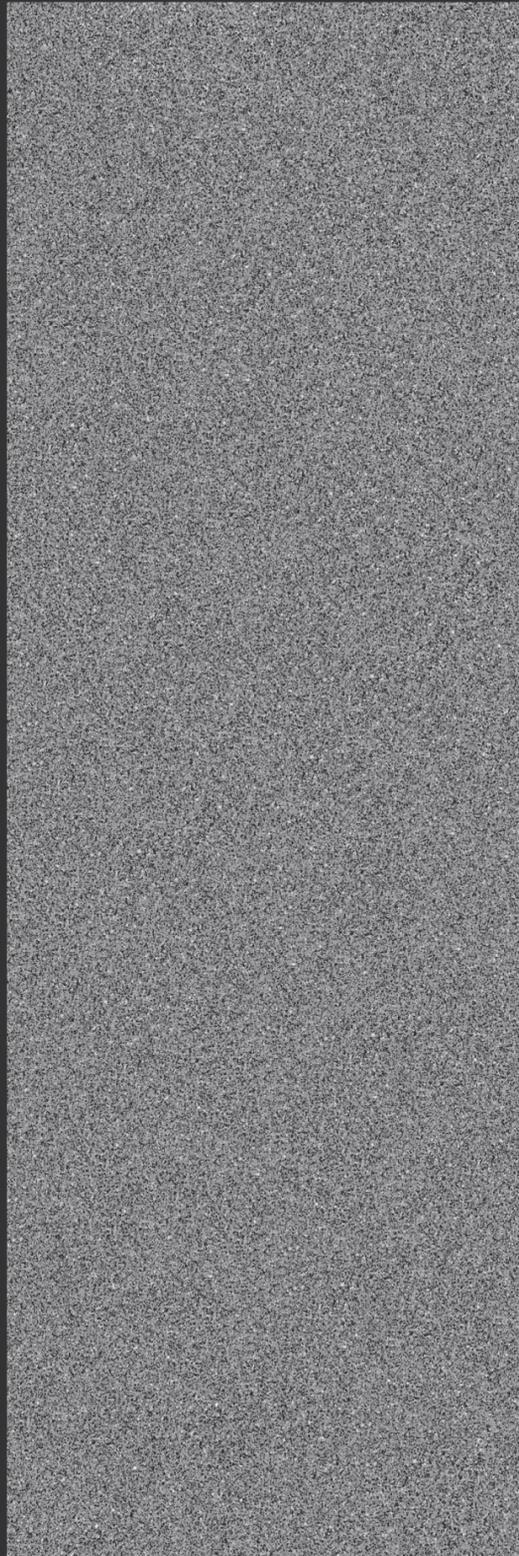
Preview of
FERRO LIGHT GREY

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **FERRO GREY**
- FULLBODY



FINISH - POLISHED



360°

Preview of
FERRO GREY

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO VERDE

- FULLBODY



FINISH - POLISHED



360°



Preview of
FERRO VERDE

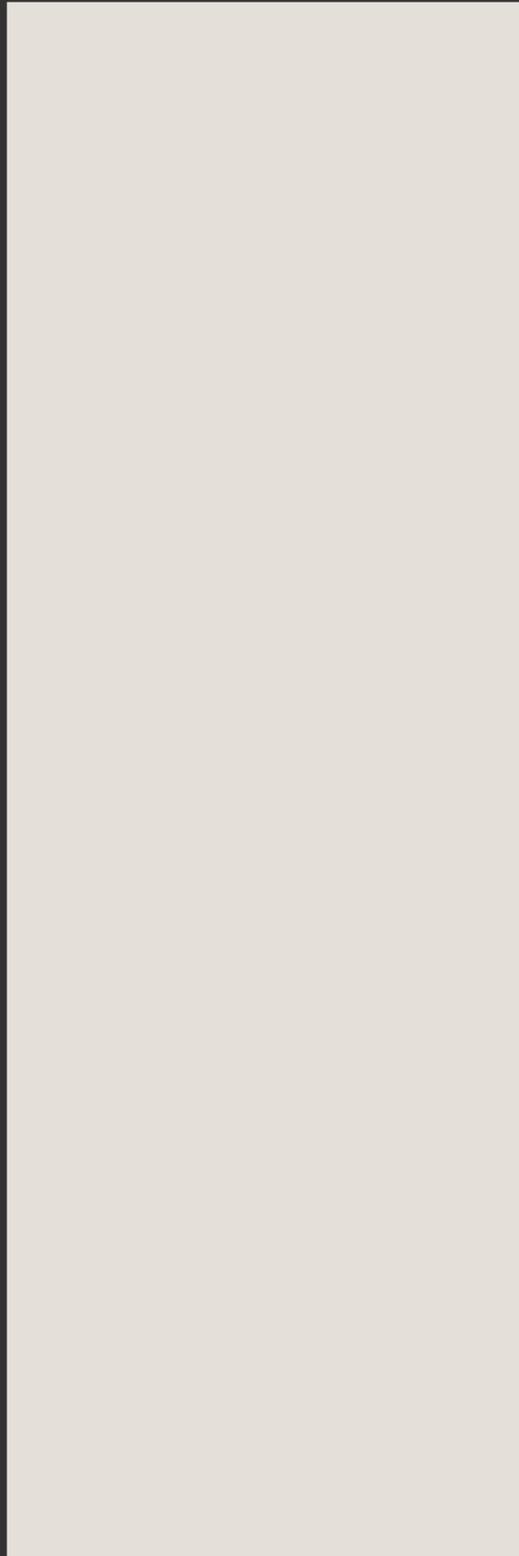
PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **LIGHT GREY**

- FULLBODY



360°

FINISH - MATT

Preview of
LIGHT GREY

PLAIN SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **DARK GREY**
- FULLBODY



FINISH - MATT

360°

Preview of
DARK GREY

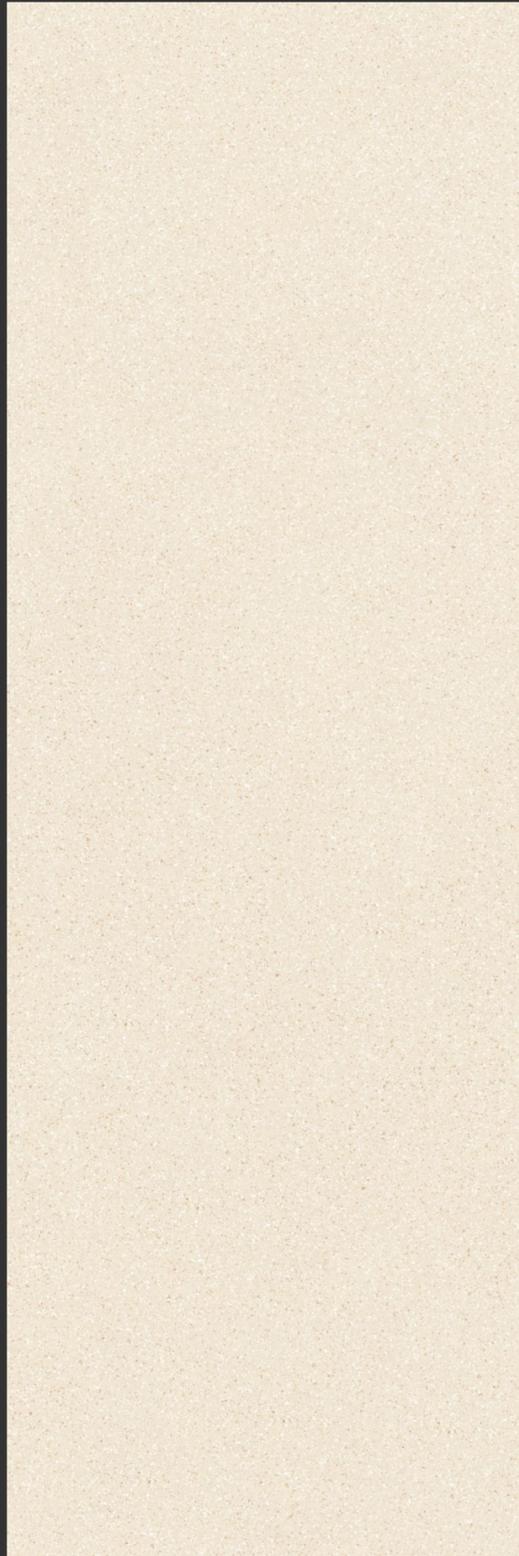
STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO BEIGE

- FULLBODY



FINISH - MATT



360°

Preview of
FERRO BEIGE

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— **FERRO BROWN**
- FULLBODY



FINISH - MATT



360°

Preview of
FERRO BROWN

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO BLACK

- FULLBODY



FINISH - MATT



360°

Preview of
FERRO BLACK

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO LIGHT GREY

- FULLBODY



FINISH - MATT



360°

Preview of
FERRO LIGHT GREY

STONE SERIES

ROCK SOLID — 800x2400mm — BIG SLABS — 15mm THICKNESS

SIMERO[®]
CERAMICS

— FERRO VERDE

- FULLBODY



360°

FINISH - MATT

Preview of
FERRO VERDE

TECHNICAL SPECIFICATIONS



Colorbody Glazed Polished & Matt

Sr. No.	Characteristics	International Std. ISO 13006 Group Bla	Specifications of SIMERO COLORBODY GLAZED POLISHED & MATT	Method Of Testing
Dimensions & Surface Quality				
1	Lenght/Width	±0.30%	±0.10%	ISO 10545-2
2	Thickness	±5.00%	15mm ±5.00%	ISO 10545-2
3	Straightness of Sides	±0.30%	±0.10%	ISO 10545-2
4	Rectangularity	±0.30%	±0.10%	ISO 10545-2
5	Surface Flatness	±0.40%	±0.10%	ISO 10545-2
6	Glossiness	Declared By Manufacturer	Polished: 92~100%, Matt: 10~30%	ISO 2813 (Gloss meter)
7	Surface quality	Min. 95% Tiles Should Be Free From Defects	Min. 98% Tiles Free From Defects	ISO 10545-2
Physical Characteristics				
8	Water Absorption	E ≤0.50%	≤0.08%	ISO 10545-3
9	MOH's Hardness	≥5.00	≥5.00	IS 13630-13
10	Moisture Expansion	Nil	Nil	ISO 10545-10
11	Deep Abrasion	Declared By Manufacturer	PEI 3~5 (depend On Product)	ISO 10545-6
Mechanical Characteristics				
12	Flexural Strength (MOR)	≥35 N/mm ² (350 Kg/cm ²)	NA	ISO 10545-4
13	Breaking Strength	1300 Newton	≥4000 Newton	ISO 10545-4
14	Impact Resistance	Declared By Manufacturer	No Indentation Or Cracking	ISO 10545-5
Safety Characteristics				
15	Skid Resistance (Dynamic Friction Coefficient)	≥0.40	≥0.40	ISO 10545-17
16	Density	≥2.0 gm/cc	>2.3 gm/cc	DIN 51082
Thermo Photo Characteristics				
17	Thermal Shock Resistance	Resistant To 10 Cycles	Pass Min. 10 Cycles	ISO 10545-9
18	Frost Resistance	Frost Proof	Need to Comply with The Standard	ISO 10545-12
19	Coefficient of linear Thermal Expansion	9x10 ⁻⁶ K ⁻¹	<6x10 ⁻⁶ K ⁻¹	ISO 10545-8
20	Colour Resistance to UV light	Resistant	Resistant	ISO 10545-16
Chemical Characteristics				
21	Chemical Resistance Household Chemicals & Swimming Pool Salts	Min. Class-GB	Confirm To Classes-GA	ISO 10545-13
22	Chemical Resistance Low Concentrations Acids & Alkalis	Min. Class-GLB	Confirm To Classes-GLA	ISO 10545-13
23	Chemical Resistance High Concentrations Acids & Alkalis	Min. Class-GHB	Confirm To Classes-GHA	ISO 10545-13
24	Stain Resistance	Min. Class-3	Min. Confirm To Class-3	ISO 10545-14

PACKING INFO

PRODUCT	DIMENSION	THICKNESS	PIECES / BOX	COVERAGE AREA / BOX	WEIGHT (Approx) / BOX
ROCK SOLID	800x2400mm	15mm	1 pc	1.92 sq. mtr.	70.0 kg

Disclaimer:

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TECHNICAL SPECIFICATIONS



Fullbody Polished (unglazed)

Sr. No.	Characteristics	International Std. ISO 13006 Group Bla	Specifications of SIMERO FULLBODY POLISHED	Method Of Testing
Dimensions & Surface Quality				
1	Lenght/Width	±0.30%	±0.10%	ISO 10545-2
2	Thickness	±5.00%	15mm ±5.00%	ISO 10545-2
3	Straightness of Sides	±0.30%	±0.10%	ISO 10545-2
4	Rectangularity	±0.30%	±0.10%	ISO 10545-2
5	Surface Flatness	±0.40%	±0.10%	ISO 10545-2
6	Glossiness	Declared By Manufacturer	Min. 92%	ISO 2813 (Gloss meter)
7	Surface quality	Min. 95% Tiles Should Be Free From Defects	Min. 98% Tiles Free From Defects	ISO 10545-2
Physical Characteristics				
8	Water Absorption	E ≤0.50%	≤0.08%	ISO 10545-3
9	MOH's Hardness	≥5.00	≥5.00	IS 13630-13
10	Moisture Expansion	Nil	Nil	ISO 10545-10
11	Deep Abrasion	Max. 175 mm ³	≤140 mm ³	ISO 10545-6
Mechanical Characteristics				
12	Flexural Strength (MOR)	≥35 N/mm ² (350 Kg/cm ²)	NA	ISO 10545-4
13	Breaking Strength	1300 Newton	≥4000 Newton	ISO 10545-4
14	Impact Resistance	Declared By Manufacturer	No Indentation Or Cracking	ISO 10545-5
Safety Characteristics				
15	Skid Resistance (Dynamic Friction Coefficient)	≥0.40	≥0.40	ISO 10545-17
16	Density	≥2.0 gm/cc	>2.3 gm/cc	DIN 51082
Thermo Photo Characteristics				
17	Thermal Shock Resistance	Resistant To 10 Cycles	Pass Min. 10 Cycles	ISO 10545-9
18	Frost Resistance	Frost Proof	Need to Comply with The Standard	ISO 10545-12
19	Coefficient of linear Thermal Expansion	9x10 ⁻⁶ K ⁻¹	<6x10 ⁻⁶ K ⁻¹	ISO 10545-8
20	Colour Resistance to UV light	Resistant	Resistant	ISO 10545-16
Chemical Characteristics				
21	Chemical Resistance Household Chemicals & Swimming Pool Salts	Min. Class-UB	Confirm To Classes-UA	ISO 10545-13
22	Chemical Resistance Low Concentrations Acids & Alkalis	Min. Class-ULB	Confirm To Classes-U LA	ISO 10545-13
23	Chemical Resistance High Concentrations Acids & Alkalis	Min. Class-UHB	Confirm To Classes-UHA	ISO 10545-13
24	Stain Resistance	Test Method Available	Stain Removable With Hot Water	ISO 10545-14

PACKING INFO

PRODUCT	DIMENSION	THICKNESS	PIECES / BOX	COVERAGE AREA / BOX	WEIGHT (Approx) / BOX
ROCK SOLID	800x2400mm	15mm	1 pc	1.92 sq. mtr.	70.0 kg

SIMERO[®]
CERAMICS

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