

casa
FULLBODY TILES



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FULLBODY
- TILES -

FABULOUS CHARM, PHENOMENAL GRIP

RUST SERIES | 600x1200mm | Thickness 9 & 15 mm



About Us



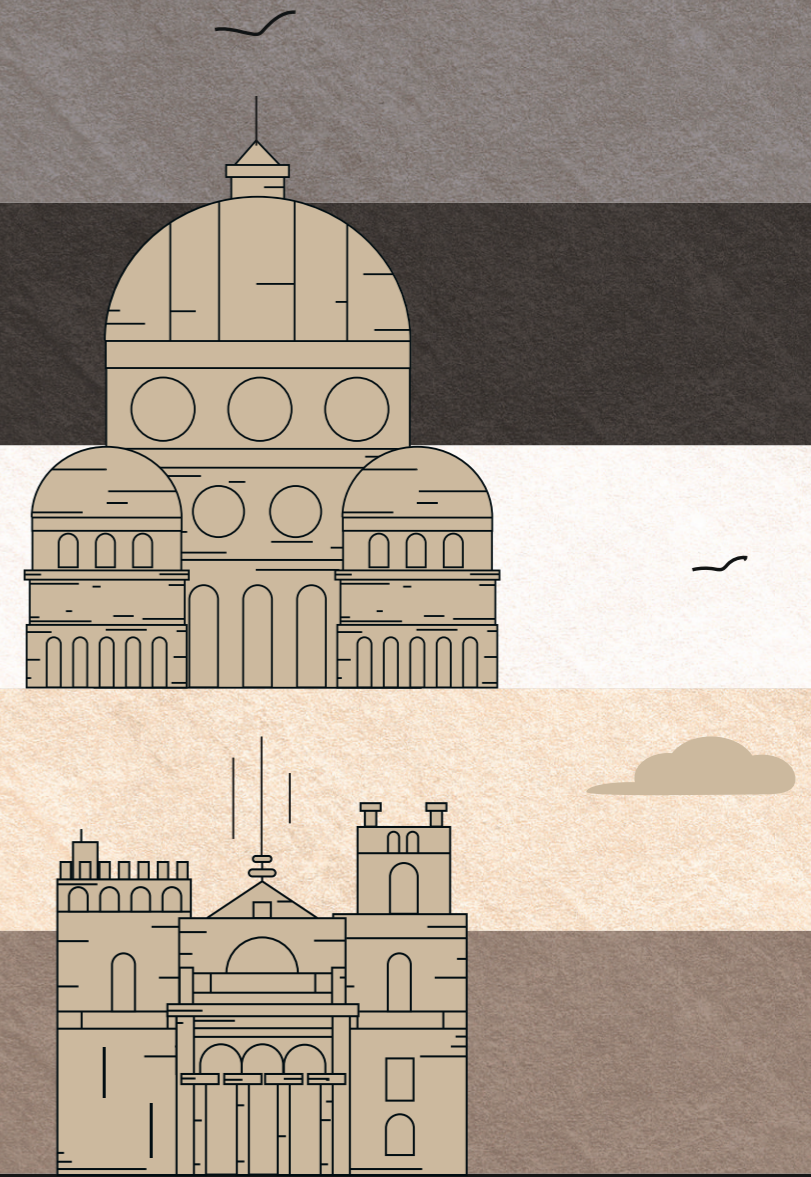
Casa Tiles, a leader in Full Body Tiles, offers high-quality, versatile solutions with a focus on innovation, design, and customer satisfaction. With advanced technology and a commitment to quality, Casa provides a wide range of tiles for residential and commercial use.



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TEXTURE

THAT MESMERIZE ALL

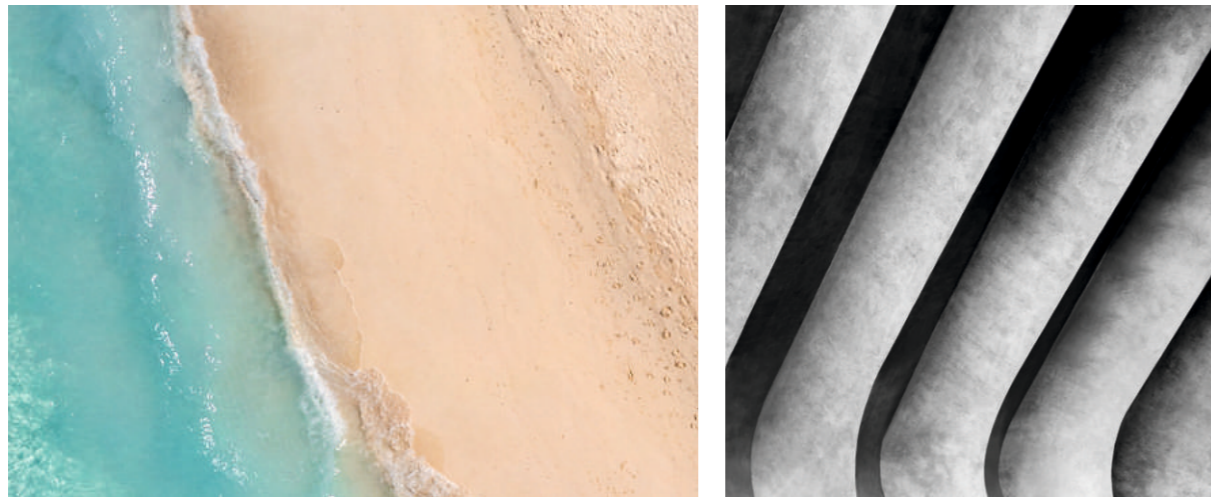


RUST
COLLECTION

Flamboyant texture with Secure grip

It offers surfaces of 600x1200 mm full body marvel with outstanding textures & shades in 9 & 15 mm thickness.

Sublime Touch



Drawing inspiration from the beauty of nature and architectural elegance, this collection features stunning designs and exceptional grip, made possible by its R11 surface.

It ensures both aesthetic appeal and safety in any environment. Offered in five colors and two thickness choices—9 mm and 15 mm, these surfaces deliver versatility for a wide range of uses.

With dimensions of 600 x 1200 mm, it excels at transforming outdoor areas into visually striking environments. Its remarkable grip and captivating beauty ensure a perfect balance of style and functionality.



Brilliant Surface with a rustic look that truly glorify your outdoors

DIGITAL
FULLBODY
TILES

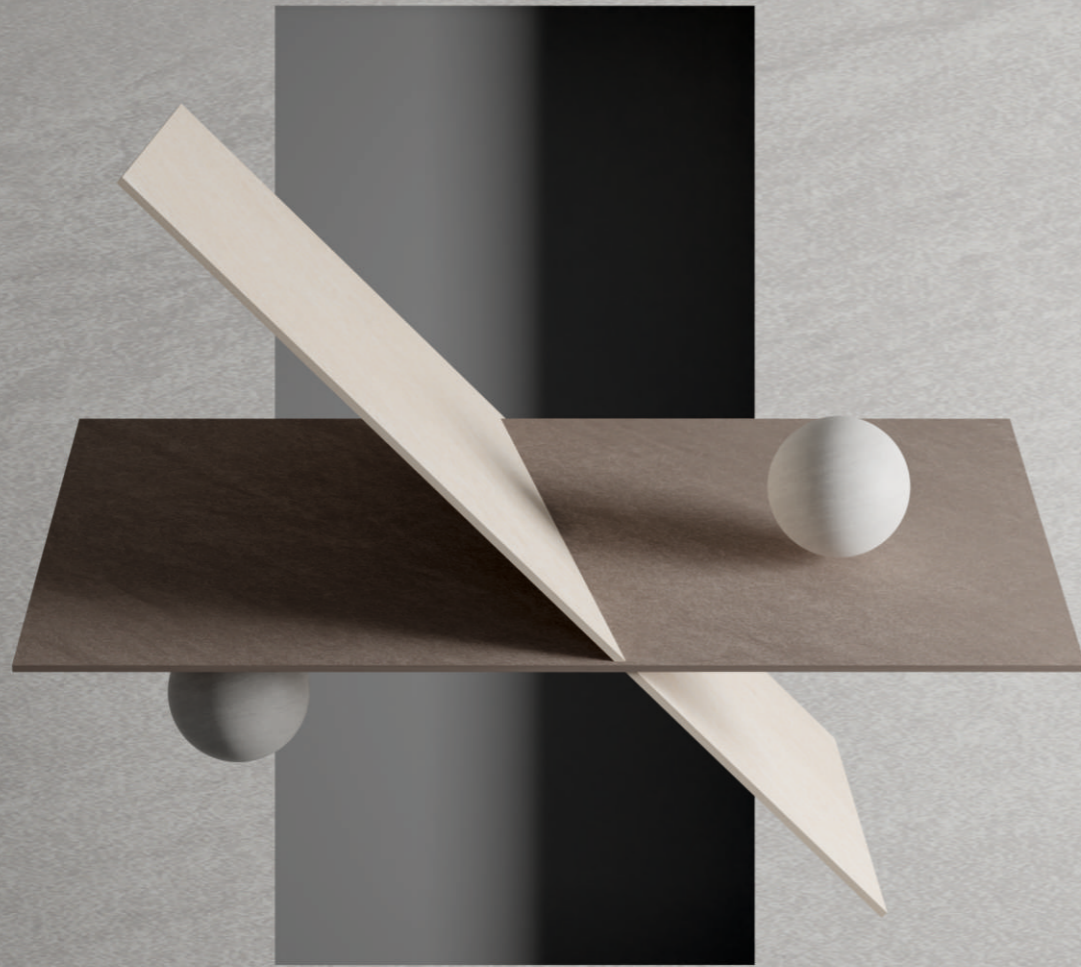


R11 Surface with Best Grip

This surface maintains a secure grip and prevents any skids, making it suitable for outdoors or any slip prone areas.

FABULOUS FULL BODY

Built to impress, our full body surfaces are truly a textural marvel with stellar shade options.



Our 600x1200 mm dimension of full body tiles makes it perfect for any ambiance. Choose these epic surfaces to impress all.

Advantages



High Abrasion Resistance



Chemical and stain Resistance



Impact Resistance



Hygienic Surface



Fire Resistance



Frost Resistance



Low Water Absorption



Dimensional Stability



Thermal Shock Resistance

Application



Residential



Commercial Building



Hotel, Café & Restaurant



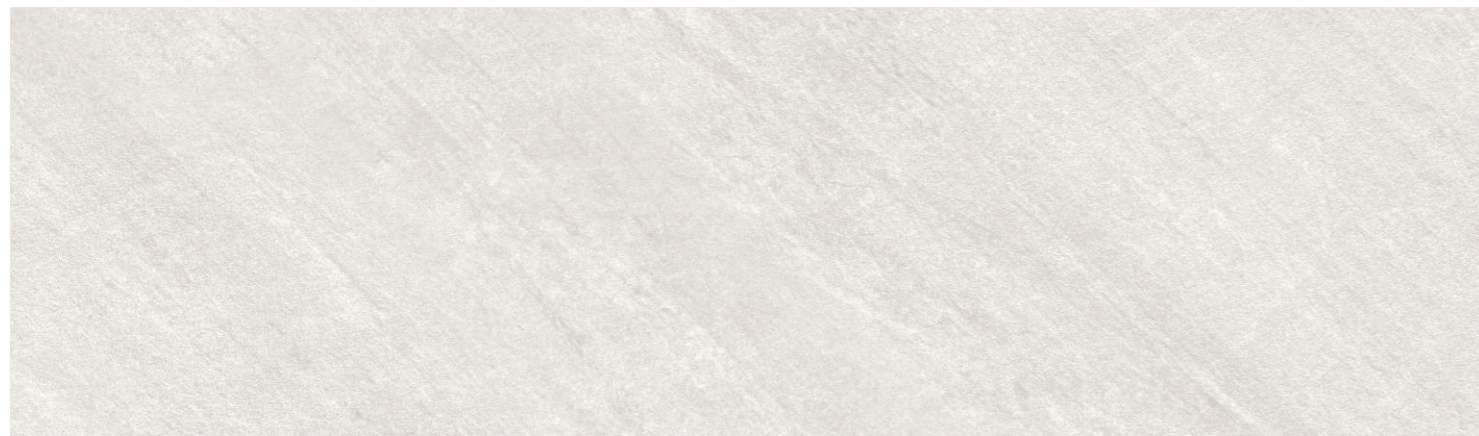
Hospital



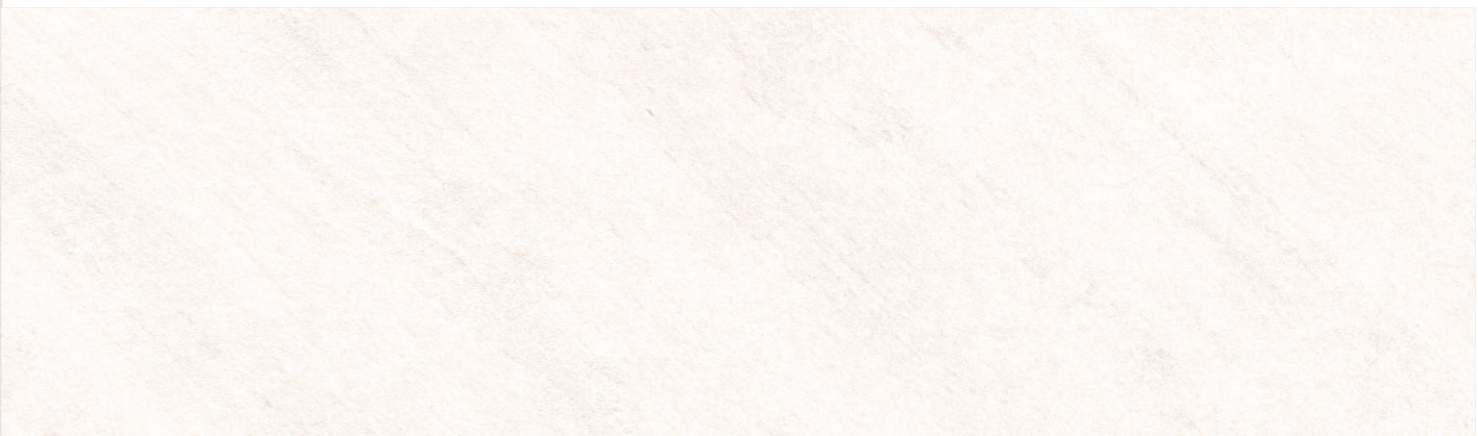
Airport



Gymnasium



RUST SILBER



RUST ZIRCON



RUST BETON



RUST CALCE



RUST KOHLE



RUST TOFFEE

INDEX →

Discover exquisite surfaces that elevate any space and reflect every style. Our wide range of designs and shades is crafted to enhance your environment.

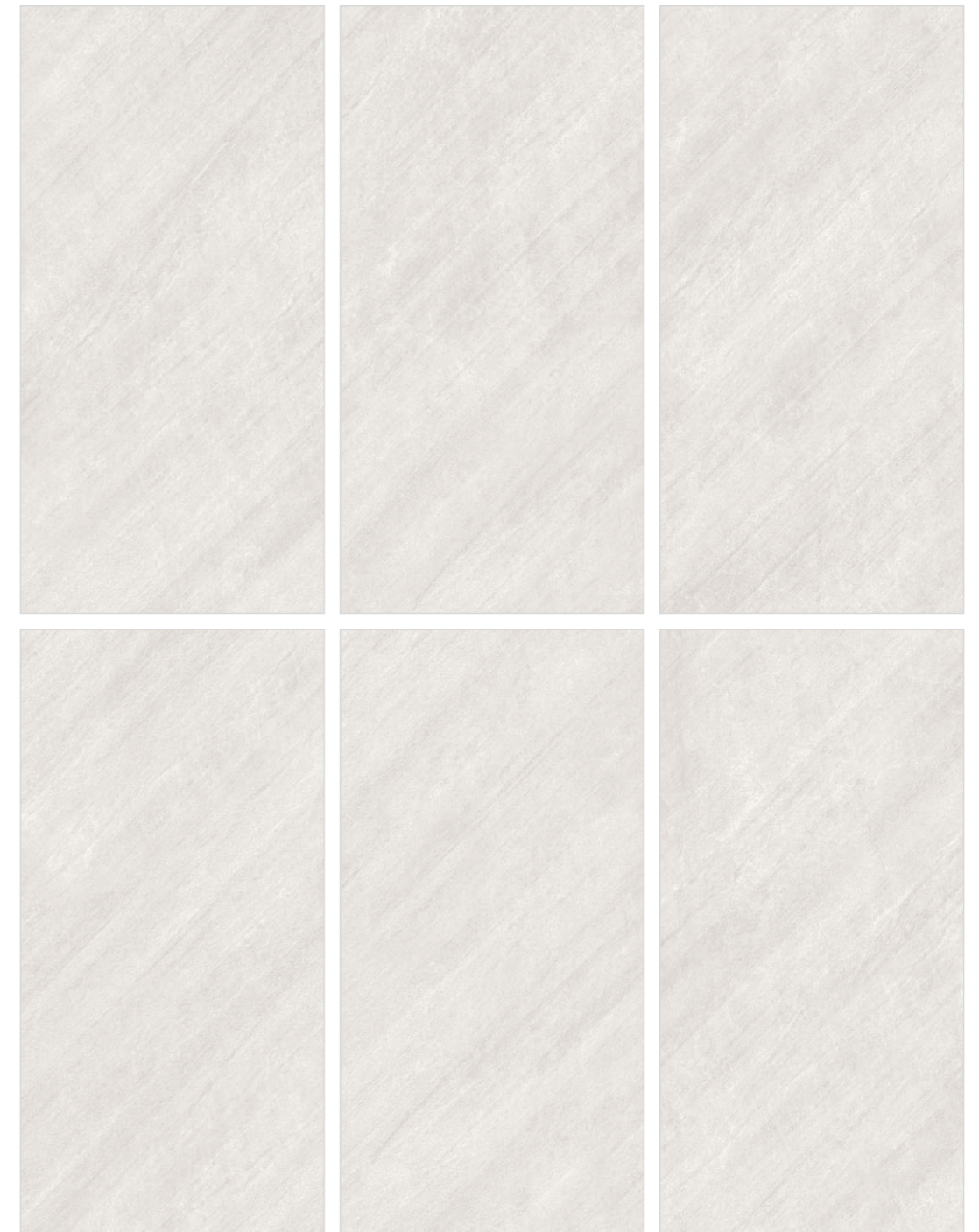
RUST
COLLECTION

600x
1200mm

R11
Surface

RUST SILBER

Random. 6





RESTORENT >
RESTROOM >

FANTASTIC YET DURABLE

Make a statement
outdoors with dazzling tiles
that resist slips.

PREVIEW OF: RUST SILBER

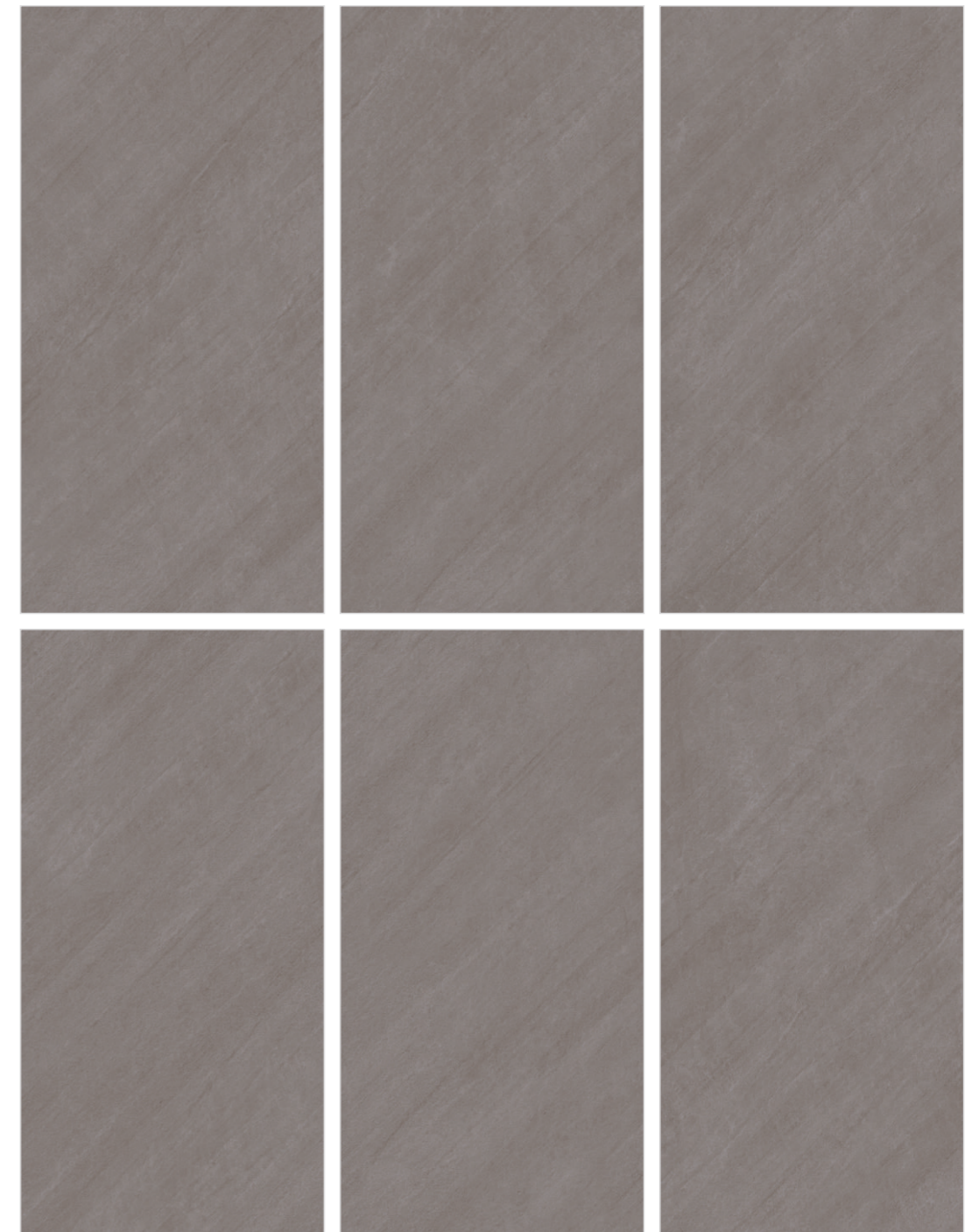
RUST
COLLECTION

600x
1200mm

R11
Surface

RUST BETON

Random. 6





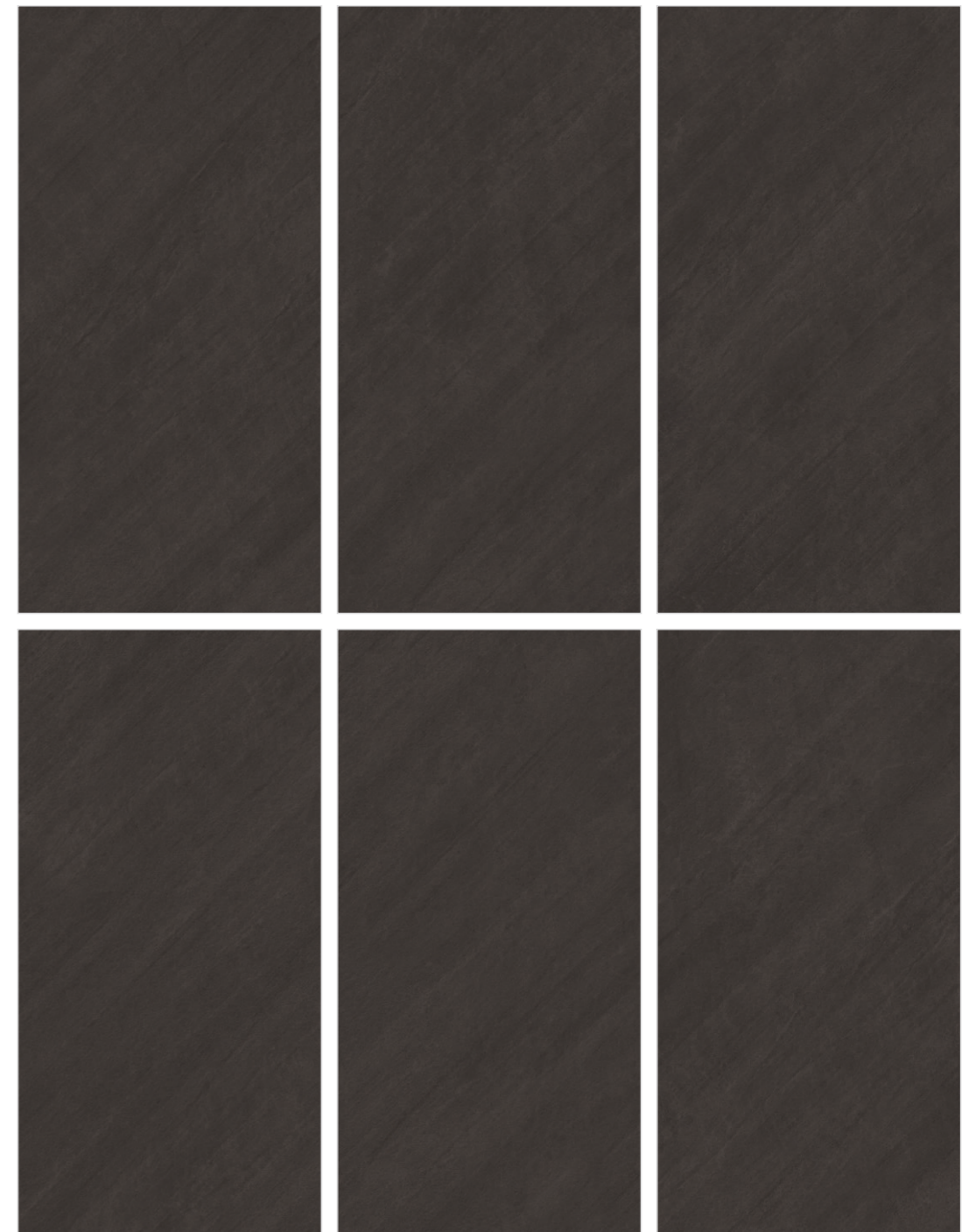
VINTAGE RUST APPEAL

Embrace vintage allure
with tiles that last through
the ages.

PREVIEW OF: RUST BETON

RUST KOHLE

Random. 6



RUST
COLLECTION

600x
1200mm

R11
Surface



PREVIEW OF: RUST KOHLE

ROBUST BOLD OUTDOORS

Add warmth to your
outdoors with strong, rust-
inspired tiles.

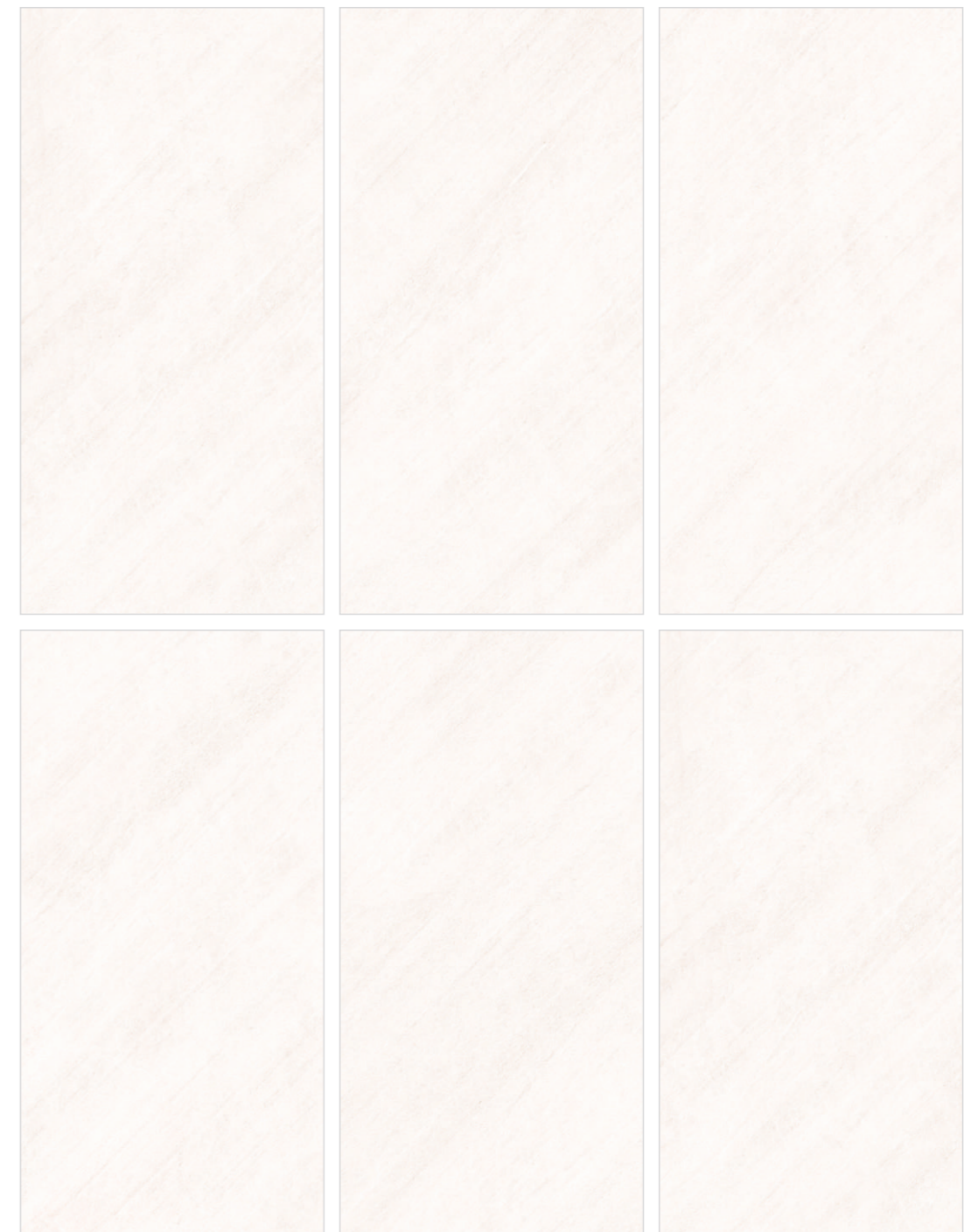
RUST
COLLECTION

600x
1200mm

R11
Surface

RUST ZIRCON

Random. 6





AUTHENTIC RUST TEXTURE

Create authentic charm
outdoors with textures that
tell a story.

PREVIEW OF: RUST ZIRCON

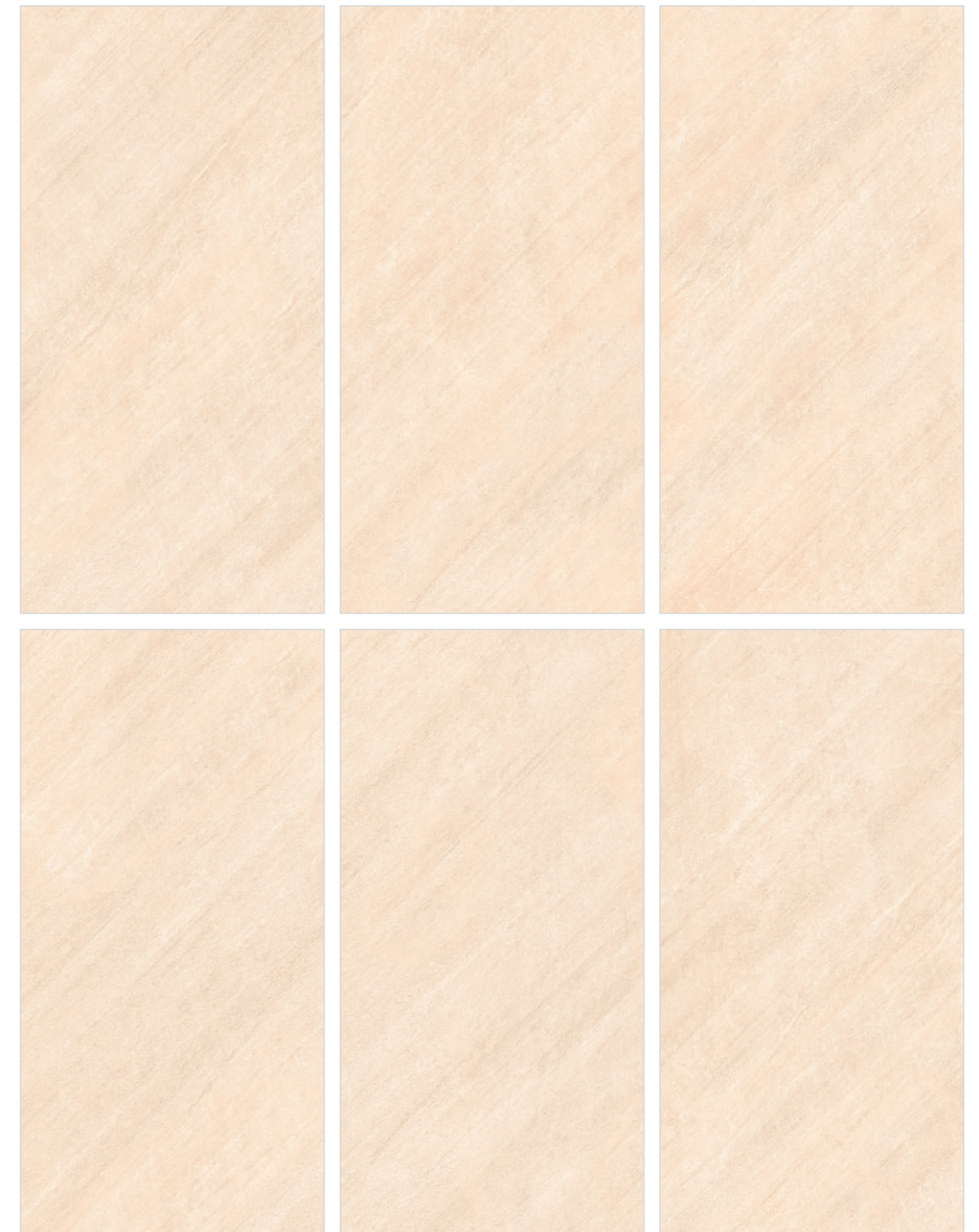
RUST
COLLECTION

600x
1200mm

R11
Surface

RUST CALCE

Random. 6





TIMELESS EPIC BEAUTY

Enjoy timeless aesthetics
that blend rustic beauty
with modern durability.

PREVIEW OF: RUST CALCE

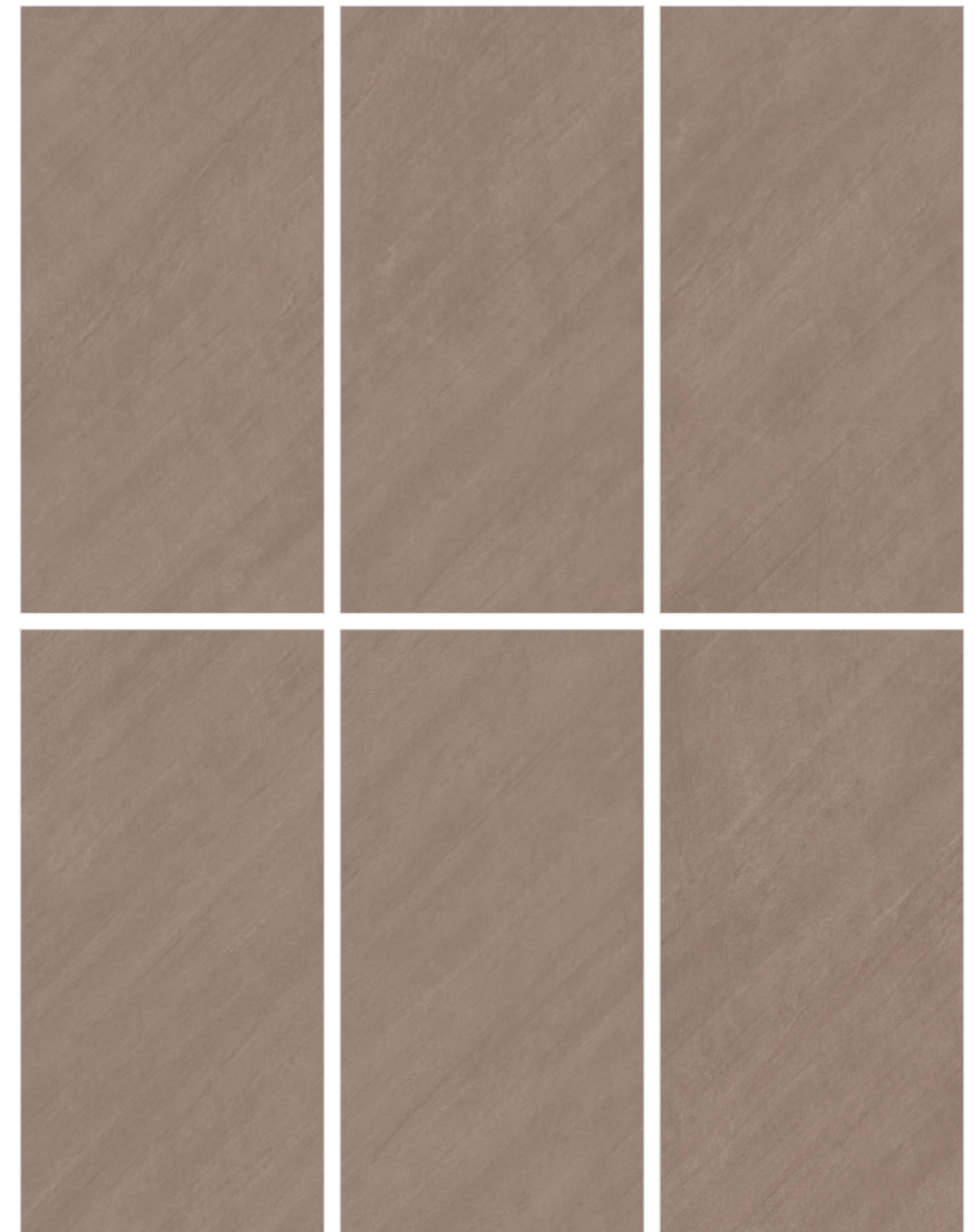
RUST
COLLECTION

600x
1200mm

R11
Surface

RUST TOFFEE

Random. 6





ARTISTIC RUST APPEAL

Infuse artistic appeal into
your outdoor areas with
rust finishes.

PREVIEW OF: RUST TOFFEE

Technical Specification

CHARACTERISTIC	TEST METHOD	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS15622:2017 Gr.Bla	MEAN VALUE OF CASA
Regulatory Properties				
Deviation in length and width	ISO 10545-2 & IS 13630-1	± 0.30 % (±1.00mm)	± 0.10 %	± 0.10 %
Deviation in thickness	ISO 10545-2 & IS 13630-1	± 5.00 % (±0.50mm)	± 5.00 %	± 4.00 %
Straightness in side	ISO 10545-2 & IS 13630-1	± 0.30 % (±0.80mm)	± 0.10 %	± 0.10 %
Rectangularity	ISO 10545-2 & IS 13630-1	± 0.30 % (±1.50mm)	± 0.10%	± 0.10 %
Surface flatness central curvature	ISO 10545-2 & IS 13630-1	± 0.40 % (±1.80mm)	± 0.50 %	± 0.20 %
Surface flatness edge curvature	ISO 10545-2 & IS 13630-1	± 0.40 % (±1.80mm)	± 0.50 %	± 0.20 %
Surface flatness warpage	ISO 10545-2 & IS 13630-1	± 0.40 % (±1.80mm)	± 0.50 %	± 0.10 %
Surface quality	ISO 10545-2 & IS 13630-1	> 95% defects free	> 95% defects free	> 95% defects free
Glossiness	Glossmeter 60°	as per mfg.	as per mfg.	> 90**
Structural Properties				
Water absorption	ISO 10545-3 & IS 13630-2	≤ 0.50 %	≤ 0.080 %	≤ 0.060 %
Bulk density	DIN51082 & IS 13630-2	as per mfg.	Min. 2.20 g/cc	> 2.28 gm/cc
Massive Mechanical Properties				
Modulus of rupture	ISO 10545-4 & IS 13630-6	Min. 35.0 N/mm ²	Min. 35.0 N/mm ²	Min. 40.0 N/mm ²
Breaking strength thickness	ISO 10545-4 & IS 13630-6	Min. 700.0 N	Min. 700.0 N	Min. 1000.0 N
Surface Mechanical Properties				
MOH'S hardness	BS EN 15771:2010	as per mfg.	Min. 5	Min. 4
Deep abrasion resistance	ISO 10545-6 & IS 13630-12	Max. 175mm ³	Max. 140mm ³	Max. 132mm ³
Thermal Hydrometric Properties				
Moisture expansion	ISO 10545-10 & IS 13630-3	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	Max. 0.02mm/m
Thermal expansion(COE) at 100°C	ISO 10545-8 & IS 13630-4	as per mfg.	Max. 6.0 x 10 ⁻⁶	Max. 6.0 x 10 ⁻⁶
Thermal shock resistance	ISO 10545-9 & IS 13630-5	Min. 10 Cycle	Min. 10 Cycle	Min. 10 Cycle
Impact resistance(COR)	ISO 10545-5 & IS 13630-14	Min. 0.55	Min. 0.55	Min. 0.55
Frost resistance	ISO 10545-12 & IS 13630-10	as per mfg.	as per mfg.	Frost Proof
Chemical Properties				
Resistance to staining glazed	ISO 10545-14 & IS 13630-8	Min. Class 3	Min. Class 2	Min. Class 4
Resistance to household chemicals & swimming pool salts glazed	ISO 10545-13 & IS 13630-8	Min. Class UB	as per mfg.	Min. Class UB
**Resistance to low concentrate acid and alkalis glazed	ISO 10545-13 & IS 13630-8	as per mfg.	as per mfg.	Min. Class ULB
**Resistance to high concentrate acid and alkalis glazed	ISO 10545-13 & IS 13630-8	as per mfg.	as per mfg.	Min. Class UHB
Safety Properties				
Skid resistance(DCOF-DRY)##	ANSI/NFSI B101.3-2012	as per mfg.	as per mfg.	<0.30
Slip resistance(DCOF)[R value]##	DIN 51130	as per mfg.	as per mfg.	R8 to R12
Fire resistance	N.A.	as per mfg.	N.A.	Fire Proof

* Glossiness 90% with micro nano technology

** Except Hydrofluoric Acid & it's compound

Unglazed tiles intended for use on floor

As per customer requirement

Min. 4mm Spaces highly recommend



Packing Details

COLLECTION	SIZE	THICKNESS	PIECES / BOX	WEIGHT / BOX (APPROX.)	COVERAGE AREA / BOX
RUST	600x1200mm	9mm±0.5%	2 Pieces	28.00kg	15.5 ft ² or 1.44 mtr ²

Disclaimer:

Casa reserves the right to delete & amend either totally or partially, any of the colors, shapes, sizes, references and other technical specifications contained in this tile kit at anytime. The colors of tiles shown in this tile kit are purely illustrative to printing process. Please refer actual sample before final selection. The details of sizes, colors and references should be verified for typographical errors.