AVALTA
GRANITO

Transform
your space into intriguing

Matt Collection

600X1200MM

www.avaltagranito.com

AVALTA
GRANITO

About Us

Avalta Granito Pvt. Ltd. a reputed manufacturer and exporter of technically-advanced vitrified- Porcelain tiles, providing an expansive range of vitrified tile for home and commercial interiors. Avalta a private limited company at the western-Indian ceramic hub of Morbi (Gujarat) India. With the modern manufacturing facilities, Production unit is technically supported by SACMI, a recognized worldwide leader of manufacturing machines and complete plants for Ceramics industry.

Exclusivity in design and exquisite finishes defines the Avalta as Best products offerings. Use of quality-certified raw materials and innovative – modern technology, Tiles produces in Avalta are the best blend of stylish designs and productive long lasting strength. With the newfangled ideas, we assure and able to create consolidation of Beauty, Style & Quality in Vitrified Tiles which will drive you to the luxuries way...

www.avaltagranito.com

FulFil your creative ambition with our Floor Collection.

A collection of extraordinary FLOORS ready to bring your space to life.

Extended palettes including unique laying patterns, colours and textures.
And the technical support to follow wherever your imagination leads.

design
our
tomorrow

Stones
Textures
Woods

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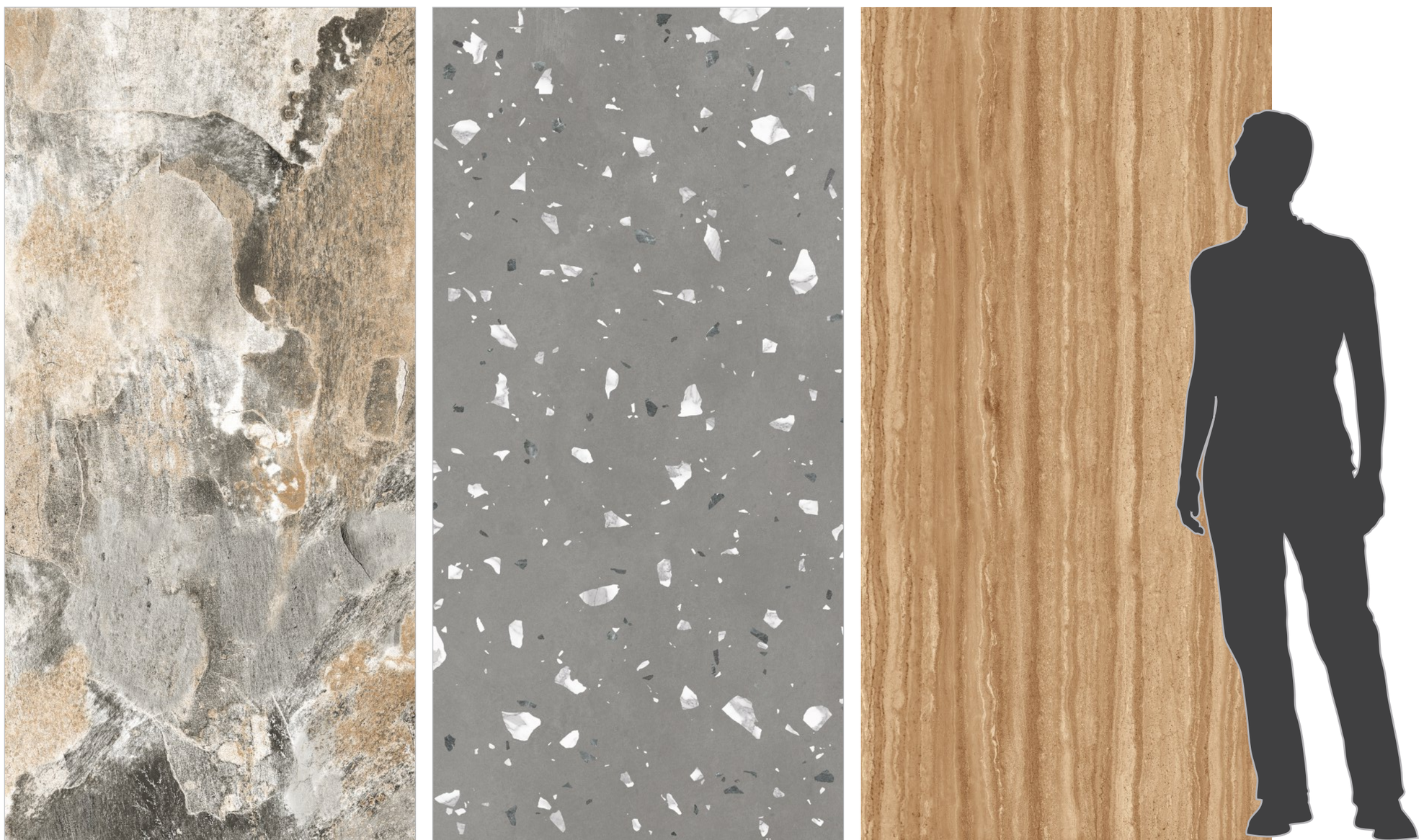
gvt | pgvt
600X1200MM



STONE SURFACE

Beauty from the bottom of the sea: sedimented, layered and set in stone by the patient work of water and time. this is limestone, which cotto d'este has recreated and interpreted with a new sleek and modern look. a unique, exclusive product that combines the finest graining and the most delicate chromatic variations with three extraordinary surfaces: natural, honed and blazed.
the new version in kerlite 5plus enriches and completes the range of thickened porcelain stoneware formats, making limestone a proposal to satisfy the design requirements of any architectural environment.

ECO FRIENDLY
RESPECTUEUX DE
L'ENVIRONNEMENT
UMWELTFREUNDLICH

EASY HANDLING
MANIPULATION FACILE
UMWELTFREUNDLICH

REDUCTION OF CONSTRUCTION TIME
RÉDUCTION DU TEMPS DE
CONSTRUCTION
VERKÜRZUNG DER BAUZEIT

EASY DRILLING CUTTING
AND HANDLING
PERÇAGE, DÉCOUPE ET
MANIPULATION FACILES
EINFACHES BOHREN,
SCHNEIDEN UND HANDHABEN

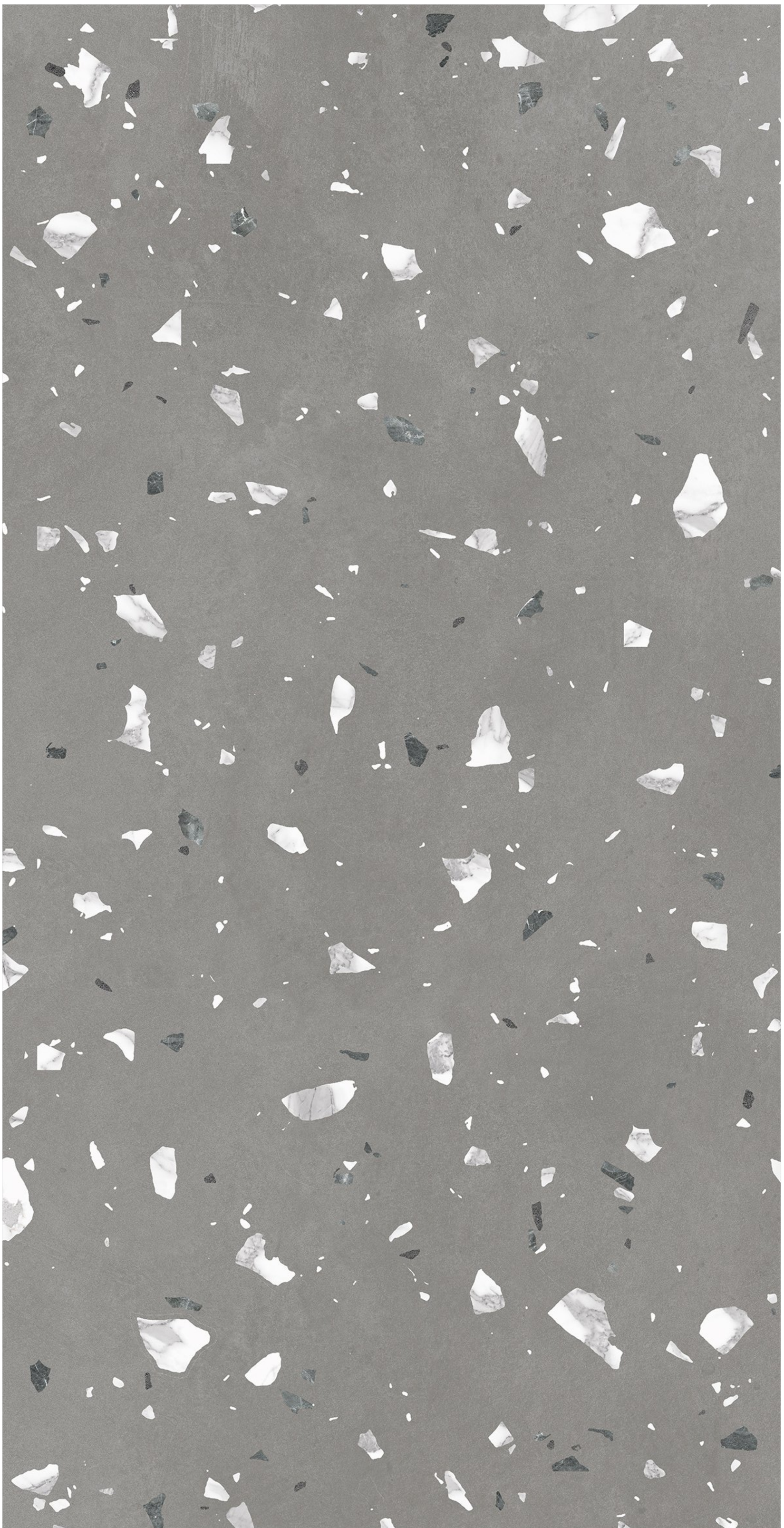
REDUCTION OF TRANSPORT COSTS
LA RÉDUCTION DES COÛTS
DE TRANSPORT
REDUZIERUNG DER
TRANSPORTKOSTEN

Download
Protect catalogue

size :
600x1200mm

Finish :
Matt

Cemento Grey **Terrazo**



Random
01

size :
600x1200mm

Finish :
Matt

Cemento **Moka**

Random
05

size :
600x1200mm

Finish :
Matt

Cemento **Crema**

Random
05

size :
600x1200mm

Finish :
Matt

Cemento **Grey**

Random
05

CEMENTO **CREMA**
CEMENTO **GREY**

size :
600x1200mm

Finish :
Matt

Cemento **Nero**

Random
06

size :
600x1200mm

Finish :
Matt

Cotton **Almond**

Random
06

size :
600x1200mm

Finish :
Matt

Cotton **Bianco**

Random
06

size :
600x1200mm

Finish :
Matt

Cotton **Gris**

Random
06

COTTON **BIANCO**
COTTON **GRIS**

size :
600x1200mm

Finish :
Matt

Cotton **Grey**

Random
06

size :
600x1200mm

Finish :
Matt

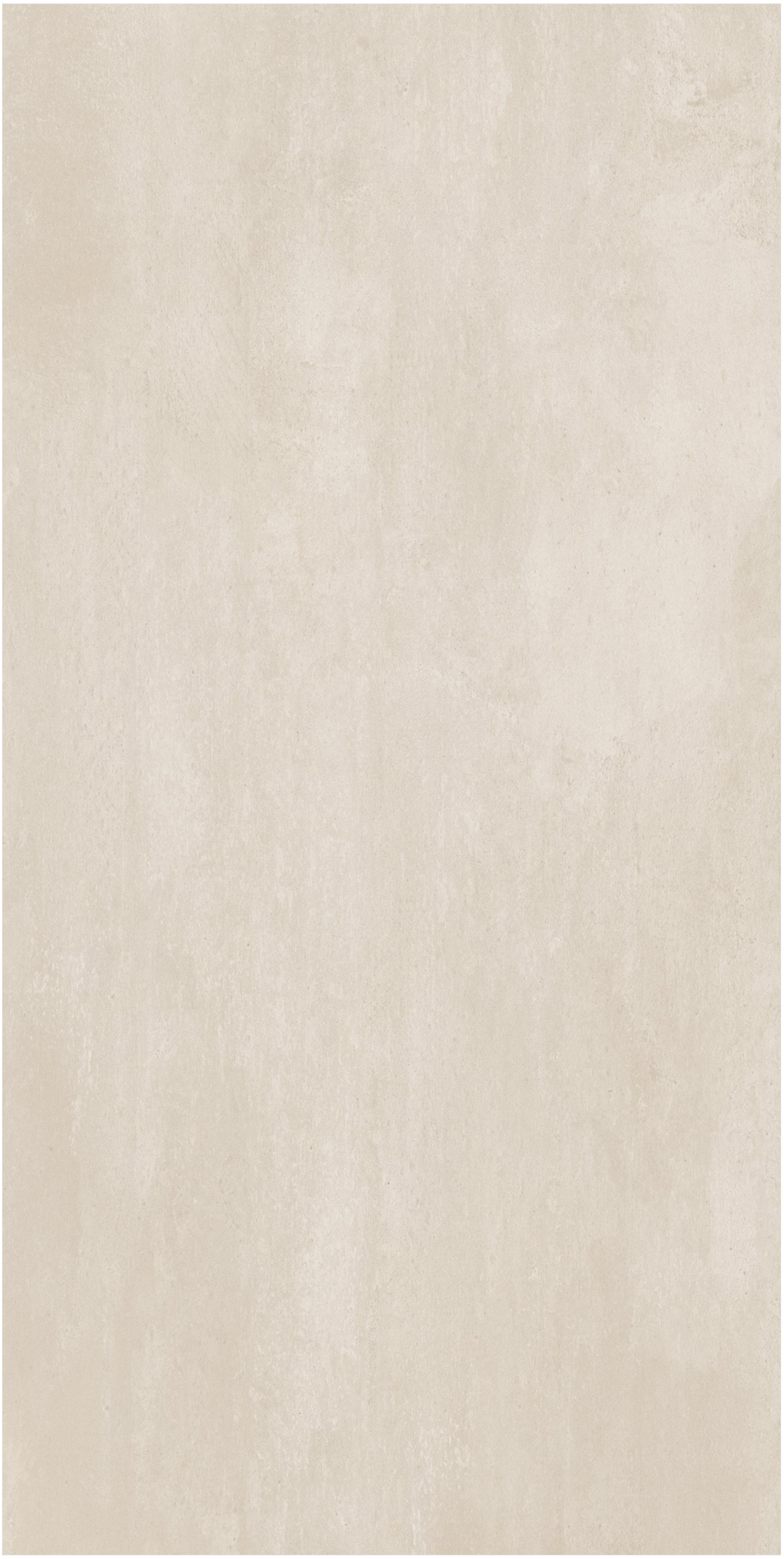
Cotton **Nero**

Random
06

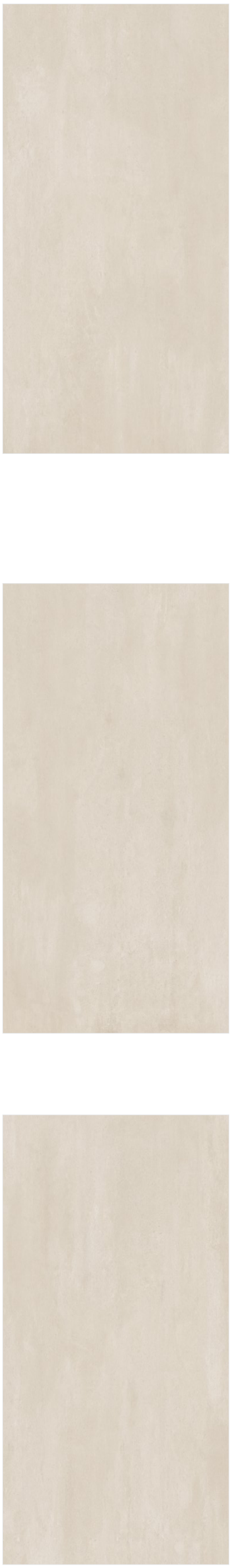
size :
600x1200mm

Finish :
Matt

Cotton **Crema**



Random
06



size :
600x1200mm

Finish :
Matt

Cotton **Rust**

Random
06

COTTON **CREMA**
COTTON **RUST**

size :
600x1200mm

Finish :
Matt

Cotton **Verde**

Random
06

size :
600x1200mm

Finish :
Matt

Granite **Bianco**

Random
05

size :
600x1200mm

Finish :
Matt

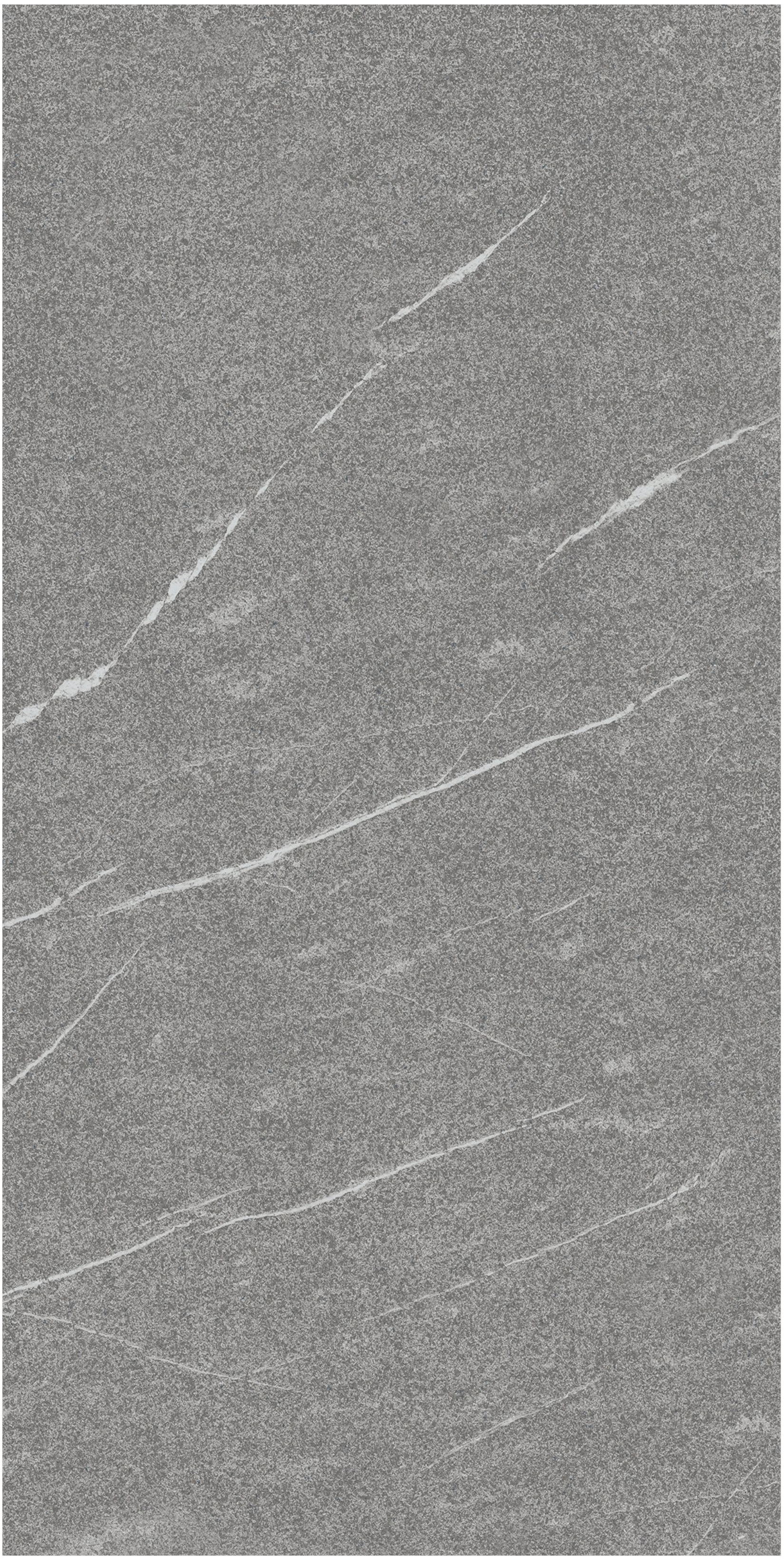
Glacier **Crema**

Random
04

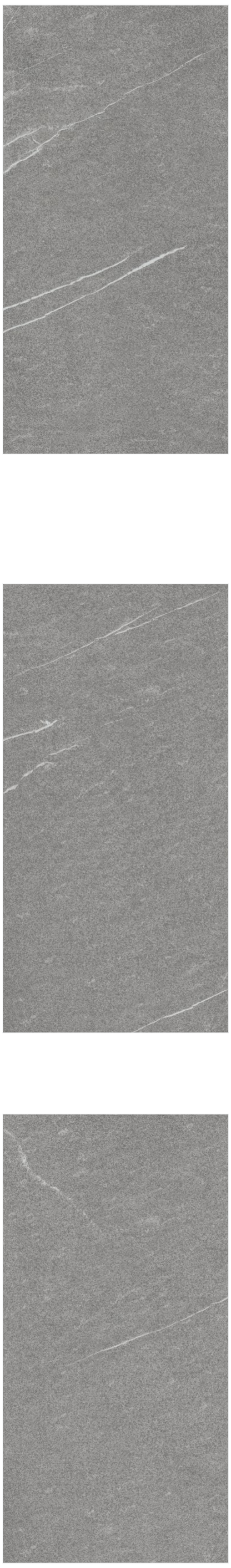
size :
600x1200mm

Finish :
Matt

Glacier **Grey**



Random
04



GLACIER **CREMA**
GLACIER **GREY**

size :
600x1200mm

Finish :
Matt

Granite **Grey**

Random
05

size :
600x1200mm

Finish :
Matt

Lime Stone **Grey**

Random
05

size :
600x1200mm

Finish :
Matt

Lomino **Grey**

Random
04

size :
600x1200mm

Finish :
Matt

Lomino **Bianco**

Random
04

LOMINO **BIANCO**
LOMINO **GREY**

size :
600x1200mm

Finish :
Matt

Lomino **Beige**

Random
04

size :
600x1200mm

Finish :
Matt

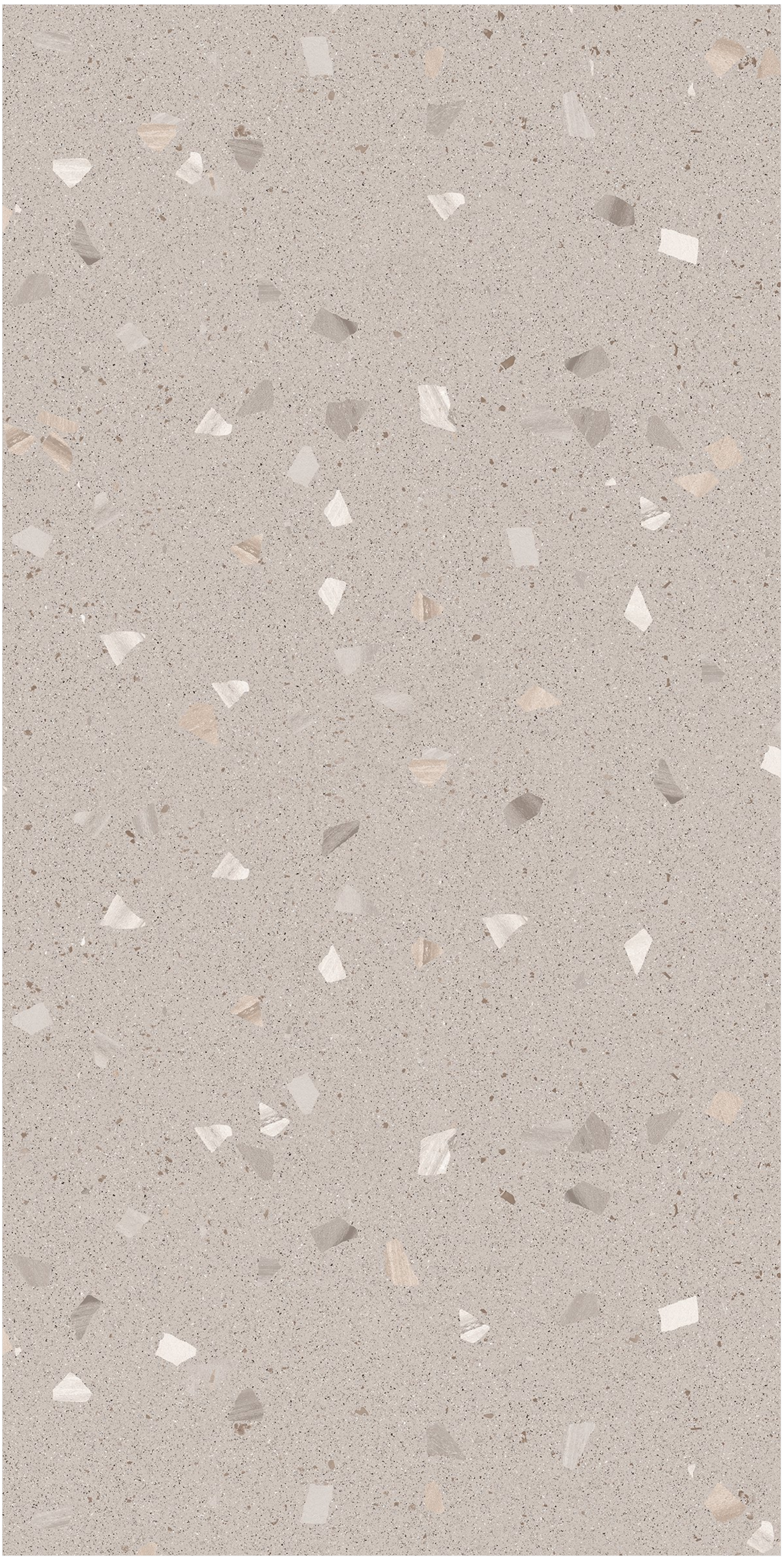
Lomino **Sabbia**

Random
04

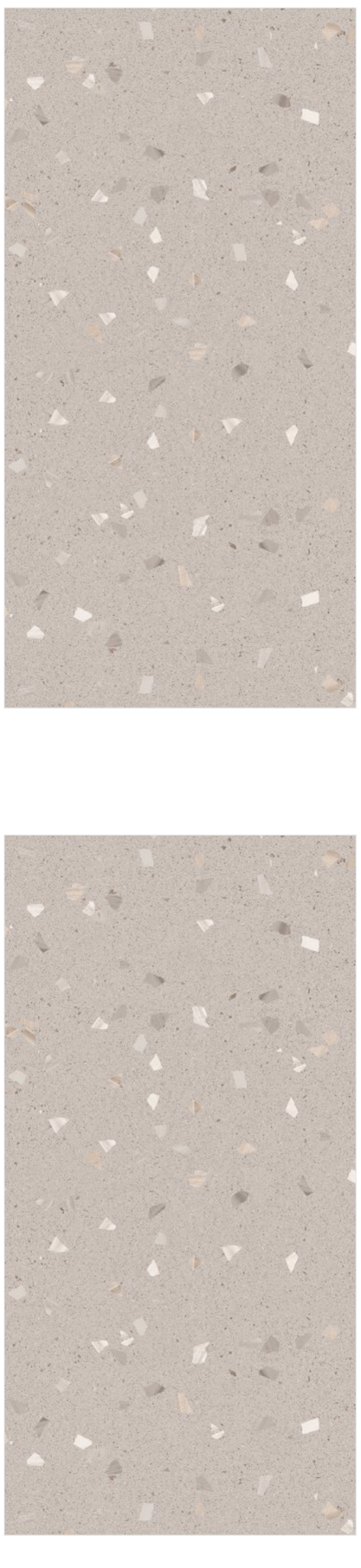
size :
600x1200mm

Finish :
Matt

Mosaic **Brown**



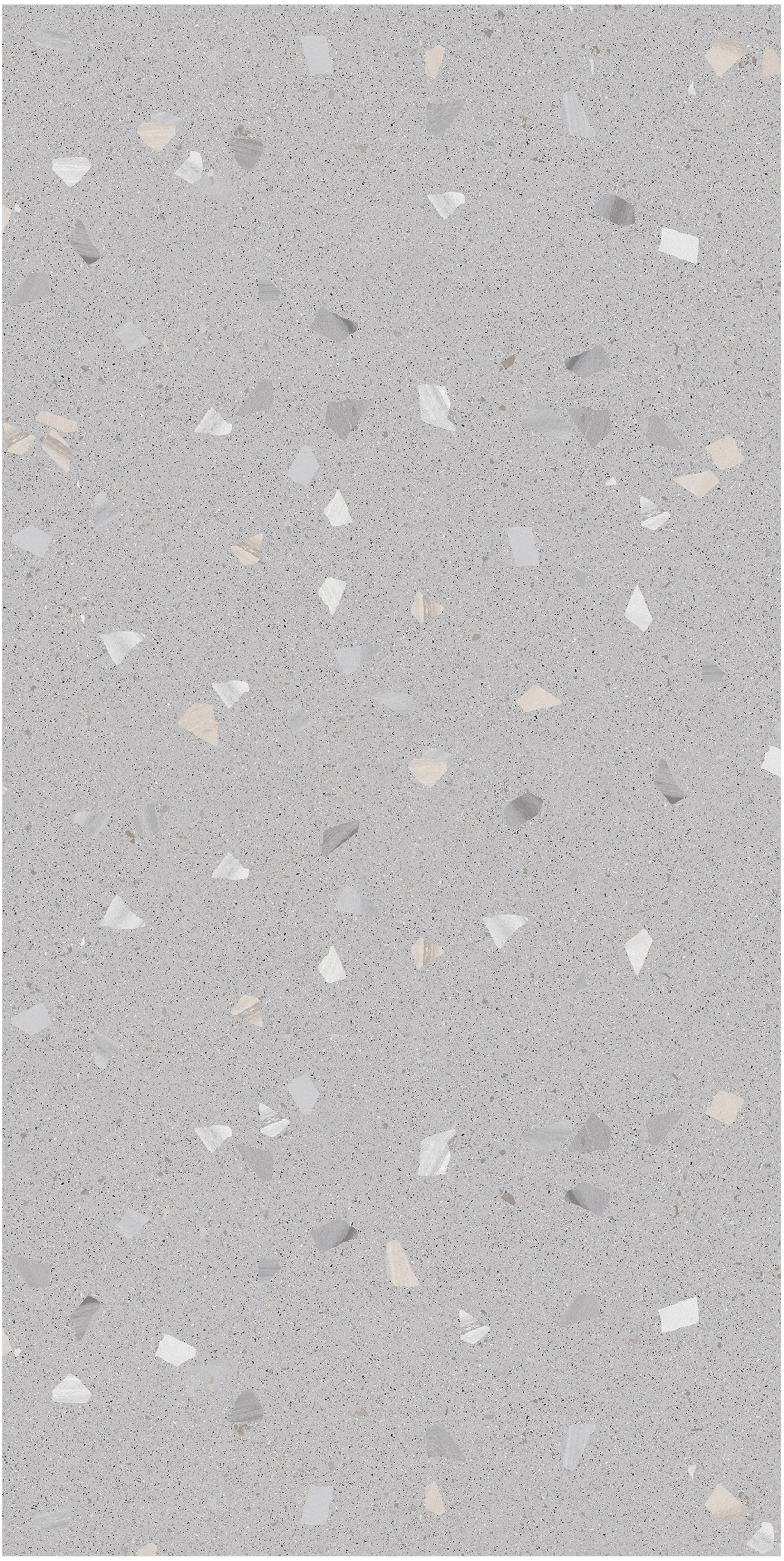
Random 01



size :
600x1200mm

Finish :
Matt

Mosaic **Grey**



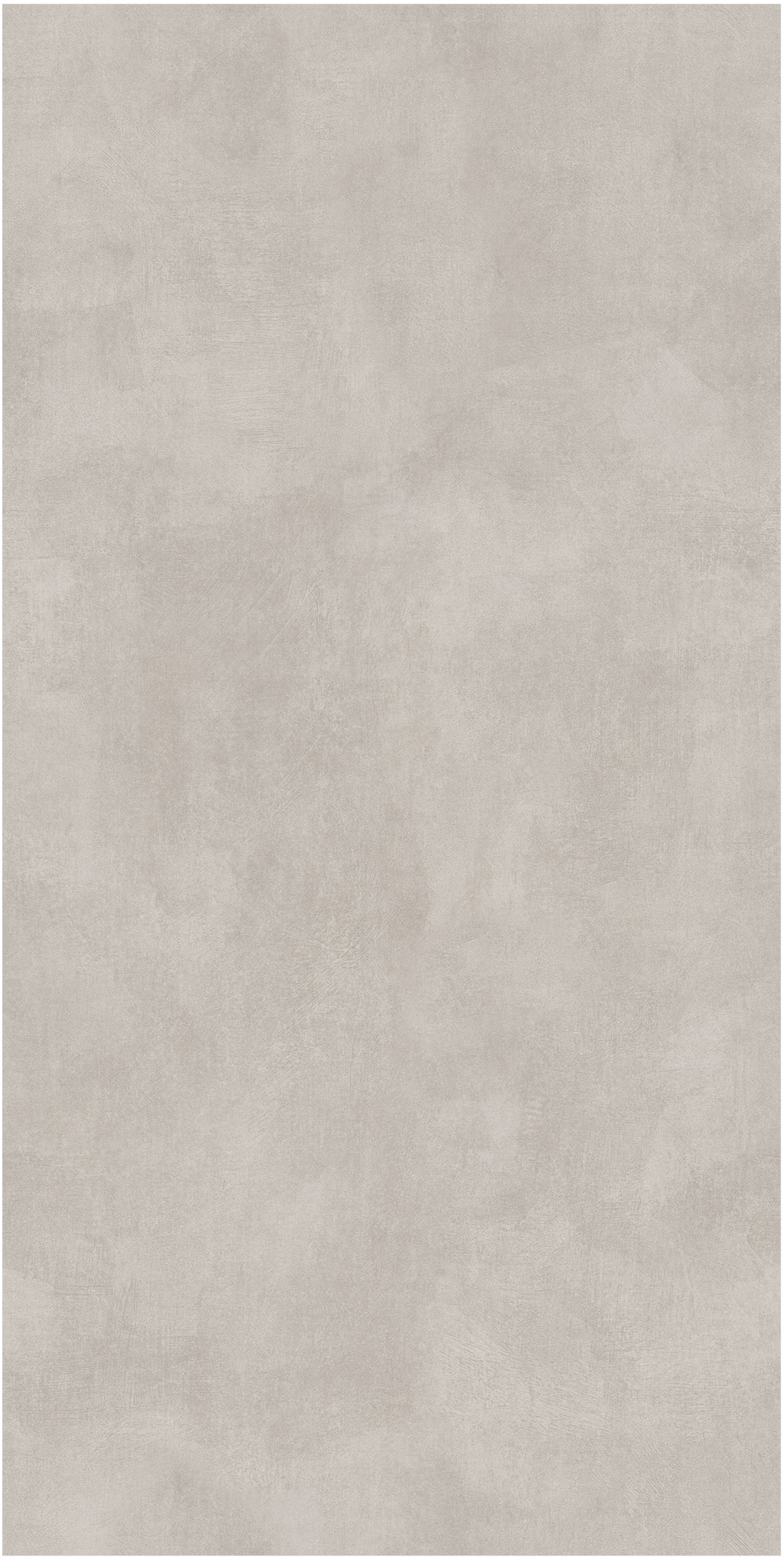
Random 01

MOSAIC **BROWN**
MOSAIC **GREY**

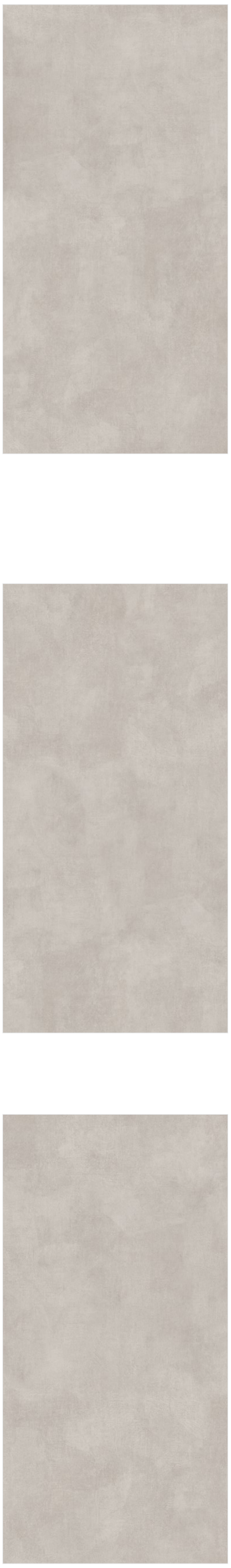
size :
600x1200mm

Finish :
Matt

Olga **Grey**



Random
05



size :
600x1200mm

Finish :
Matt

Olga **Grigio**

Random
05

size :
600x1200mm

Finish :
Matt

Olga **Beige**

size :
600x1200mm

Finish :
Matt

Olga **Rust**

Random
05

OLGA **BEIGE**
OLGA **RUST**

size :
600x1200mm

Finish :
Matt

Orion **Crema**

Random
04

size :
600x1200mm

Finish :
Matt

Orion **Brown**

Random
04

size :
600x1200mm

Finish :
Matt

Orion **Bianco**

Random
04

size :
600x1200mm

Finish :
Matt

Orion **Grey**

Random
04

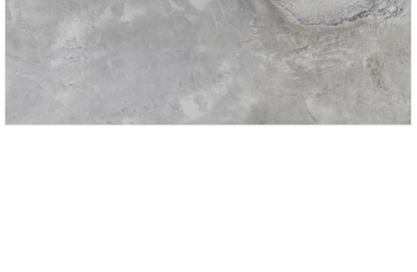
ORION **BIANCO**
ORION **GREY**

size :
600x1200mm

Finish :
Matt

Rock **Grey**

Random
06

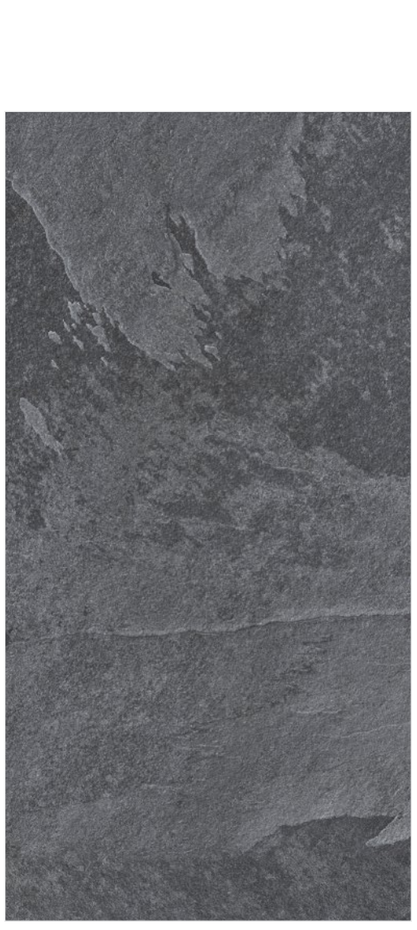


size :
600x1200mm

Finish :
Matt

Slate Stone **Nero**

Random
05

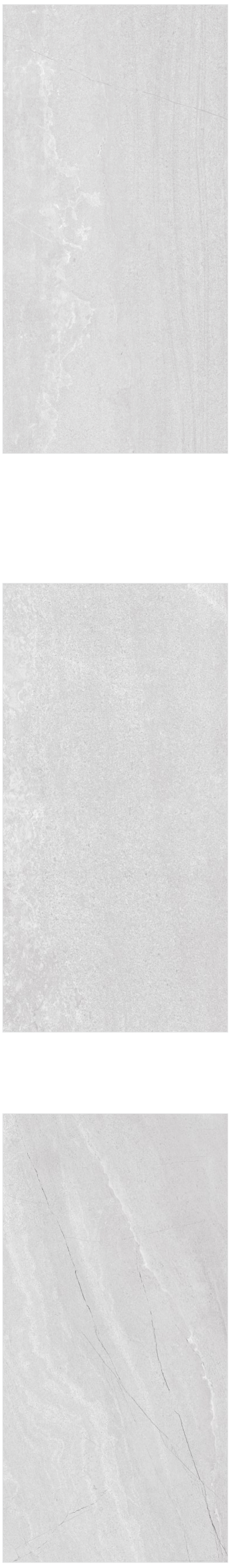


size :
600x1200mm

Finish :
Matt

Stratos **Bianco**

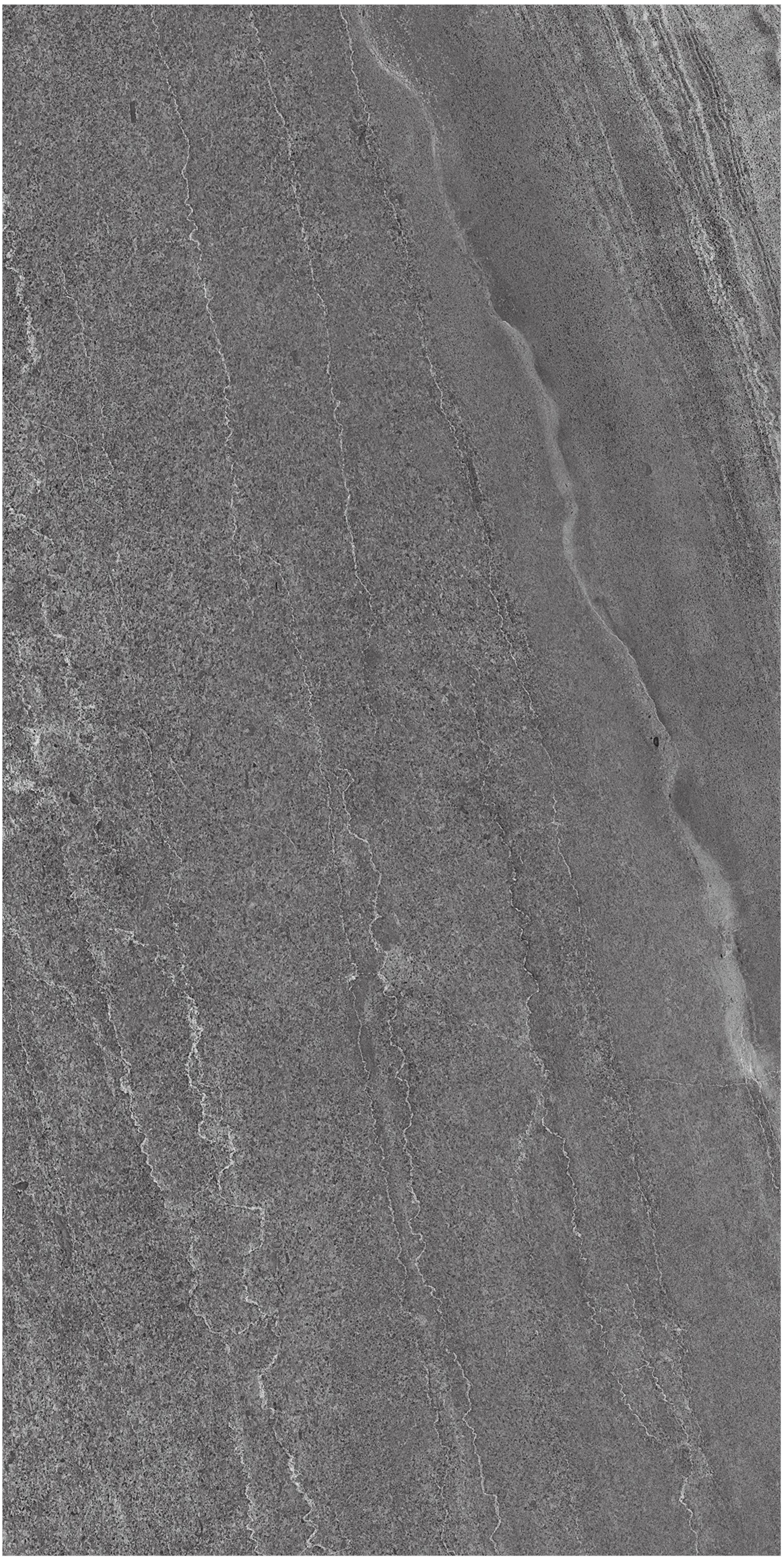
Random
04



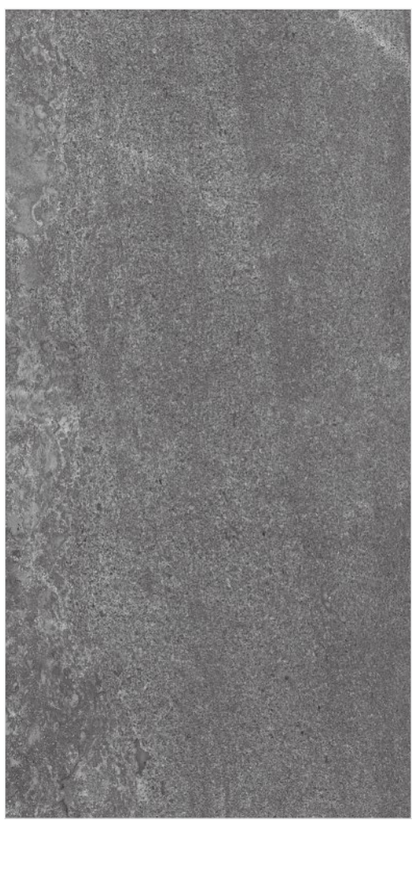
size :
600x1200mm

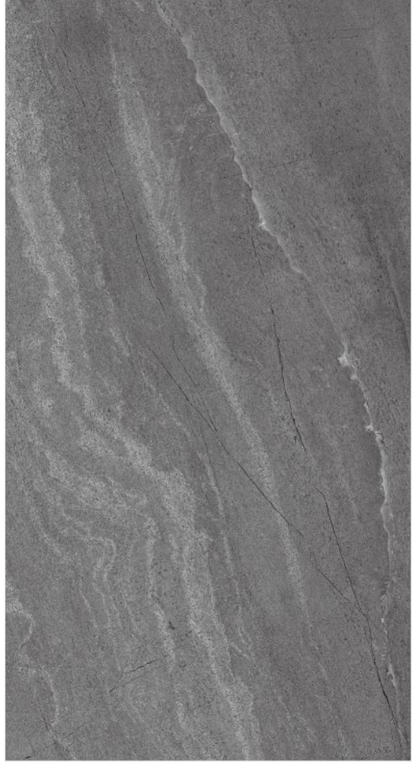
Finish :
Matt

Stratos **Grey**



Random
04





STRATOS **BIANCO**
STRATOS **GREY**

size :
600x1200mm

Finish :
Matt

Zenith **Almond**

Random
05

size :
600x1200mm

Finish :
Matt

Zenith **Bianco**

size :
600x1200mm

Finish :
Matt

Zenith **Brown**

Random **05**

size :
600x1200mm

Finish :
Matt

Zenith **Grey**

Random
05

ZENITH **BROWN**
ZENITH **GREY**

AVALTA
GRANITO

Technical Specifications.

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP Bla	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF GVT / PGVT	TEST METHOD
REGULATORY PROPERTIES				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color dierence	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
STRUCTURAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
Modulus Of Rupture	Min. 35 N/mm^2	Min. 40 N/mm^2	Min. 40 N/mm^2	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	Min. 5	EN 101
THERMO HYDROMETRIC PROPERTIES				
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10^{-6}	Max. 6.5x10^{-6}	Max. 6.5 x 10^{-6}	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES				
Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given o by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

Packing Details.

SR. NO.	PRODUCT	NOMINAL SIZE	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	600 x 1200 mm	2	1.44 Sq. Mtr.

Note: •Colour Shown are as accurate as the limitations of the printing process will allow. •Prospective customers are advised to inspect a sample of the tile before ordering. •Every effort has been made to ensure the accuracy of the information given. •However, the company reserve the right to change the specifications without prior notice. •Sometime variations in shade or size being inherent to ceramic industry may occur. •Before fixing, we advise you to follow the fixing instructions on the cartons of the tiles as no responsibility can be accepted by the company once the tiles have been fixed.

AVALTA

GRANITO

Customer Care - +91 7211 111 591
info@avaltagranito.com | www.avaltagranito.com

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Morbi, Gujarat - 363621, India.