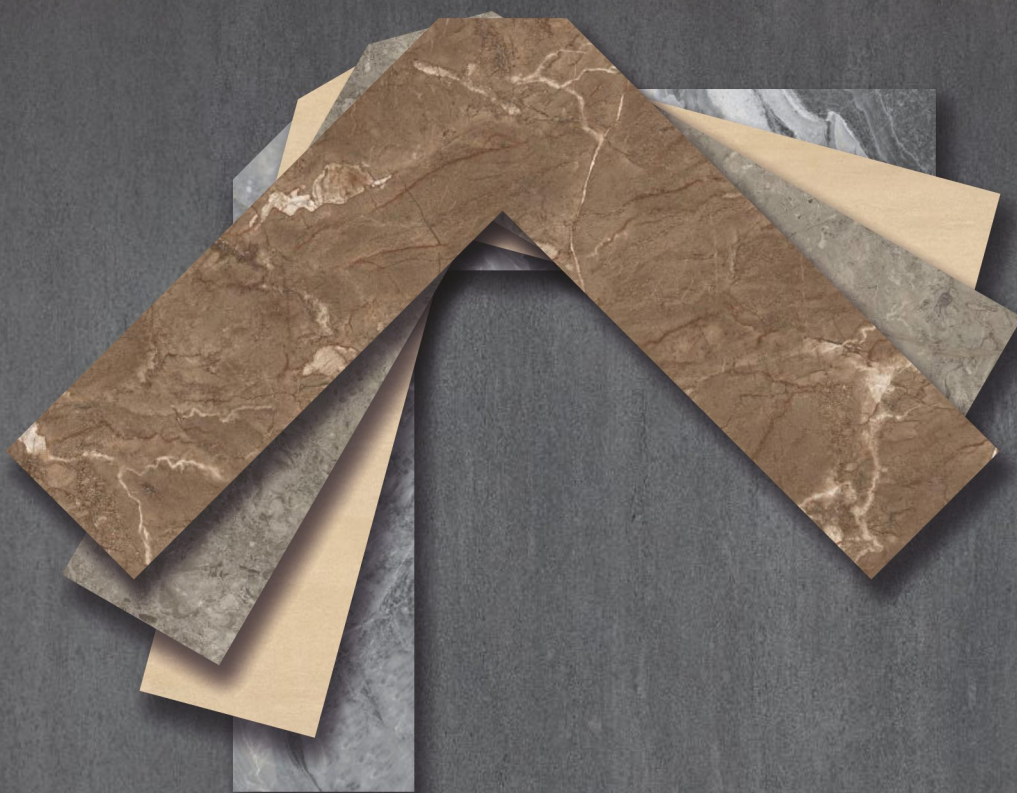




SPYRO CERAMIC

THE PEOPLE'S CHOICE



G L O S S Y
C O L L E C T I O N



GVT | PGBT | 600X1200MM

Our Vision



always
motivates us
to keep going
and improving.

ABOUT US

Spyro Ceramic is a group of Spyro Ceramic With the help of great experience from Spyro Ceramic and latest technology Spyro Ceramic is structured as Tiles Manufacturer and Exporter. We are one of biggest exporter of tiles with production capacity of 30240 sqm /day. Avalta aims to revolutionize the industry by introducing never before seen tiles design that are sure to raise the bar of grandeur a notch higher.

The company has imported machineries from Italy and more than 600 experienced workers to satisfy our customers with quality output. Machineries are from Italy

based Sacmi Technology, Digital Printer are from System Digital Machine and Polishing Line from KEDA. Our land premises is 113000 sqm.

We are manufacturer and exporter of Porcelain Tiles, Glazed Vitrified Tiles (GVT), Polished Glazed Vitrified Tiles (PGVT), Soluble Salt Tiles (Nano), Vitrified Tiles. Out network is expanded to pan India with more than 500 Dealers.

We Export in: Argentina, Brazil, Indonesia, Mexico, Nepal, Peru, South Africa, South Korea, Spain, Ukraine, United Kingdom, Taiwan and many more...



SPYRO CERAMIC
THE PEOPLE'S CHOICE



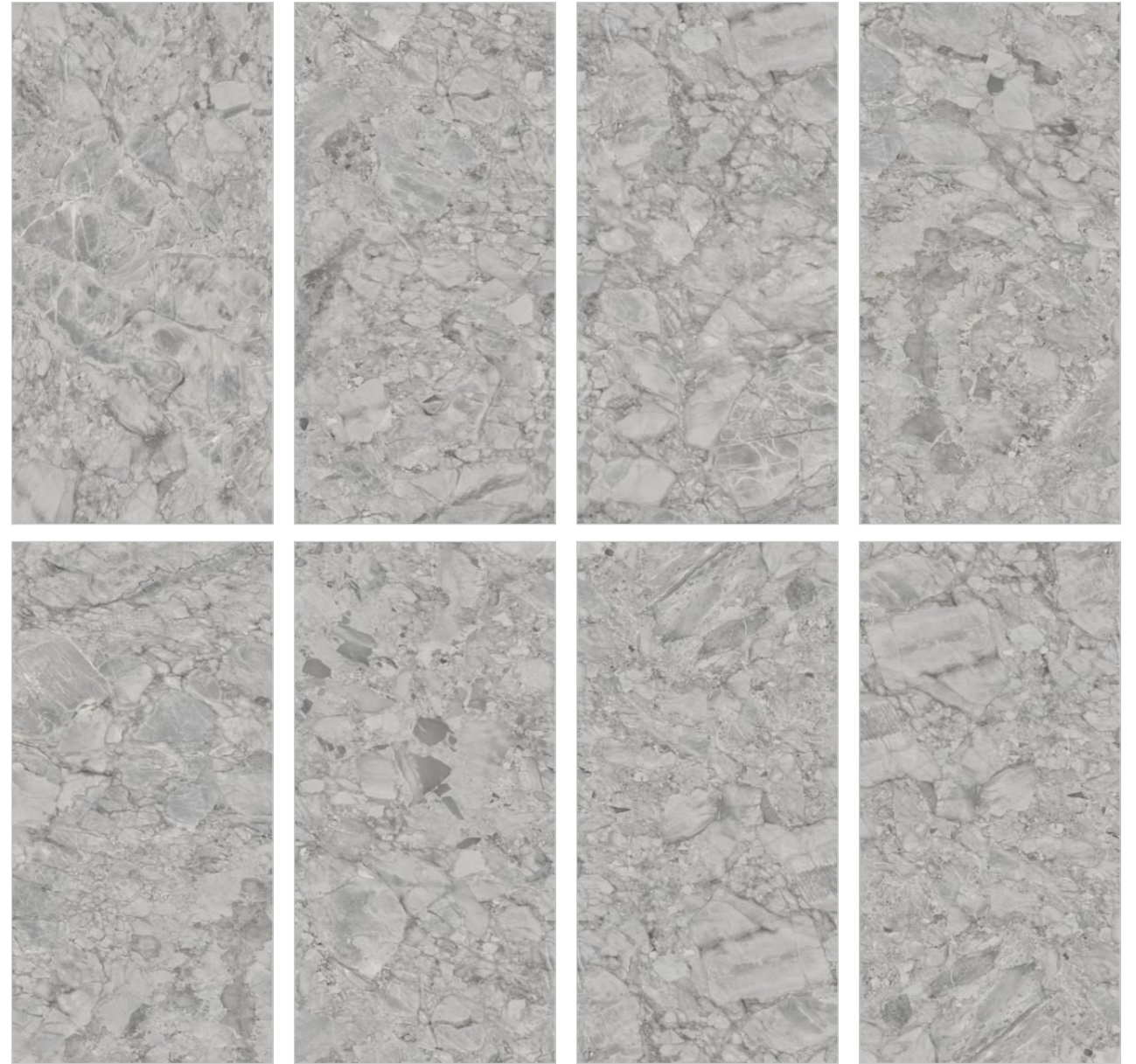
gloss

This tile gives the exclusive look and completion each and every corner. It is the look of fantasy. This tile gives the exclusive look and completion each & every corner it is the look of fantasy.



Atiants Grey

glossy



Rendom

08

600x1200mm



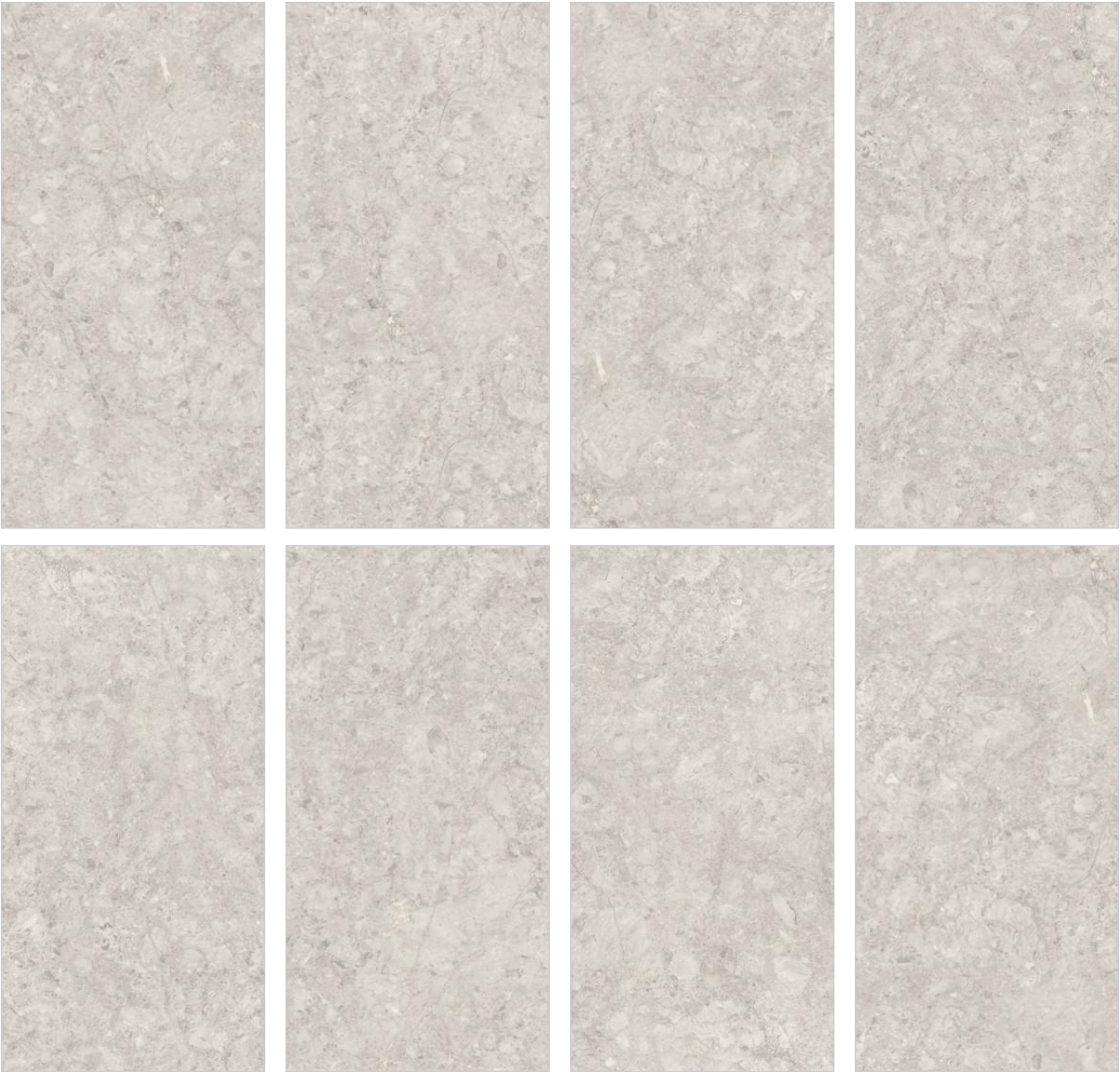
Authentic Beige



Rendom
08
600x1200mm



Authentic Bianco



Rendom
08
600x1200mm



Authentic Bianco



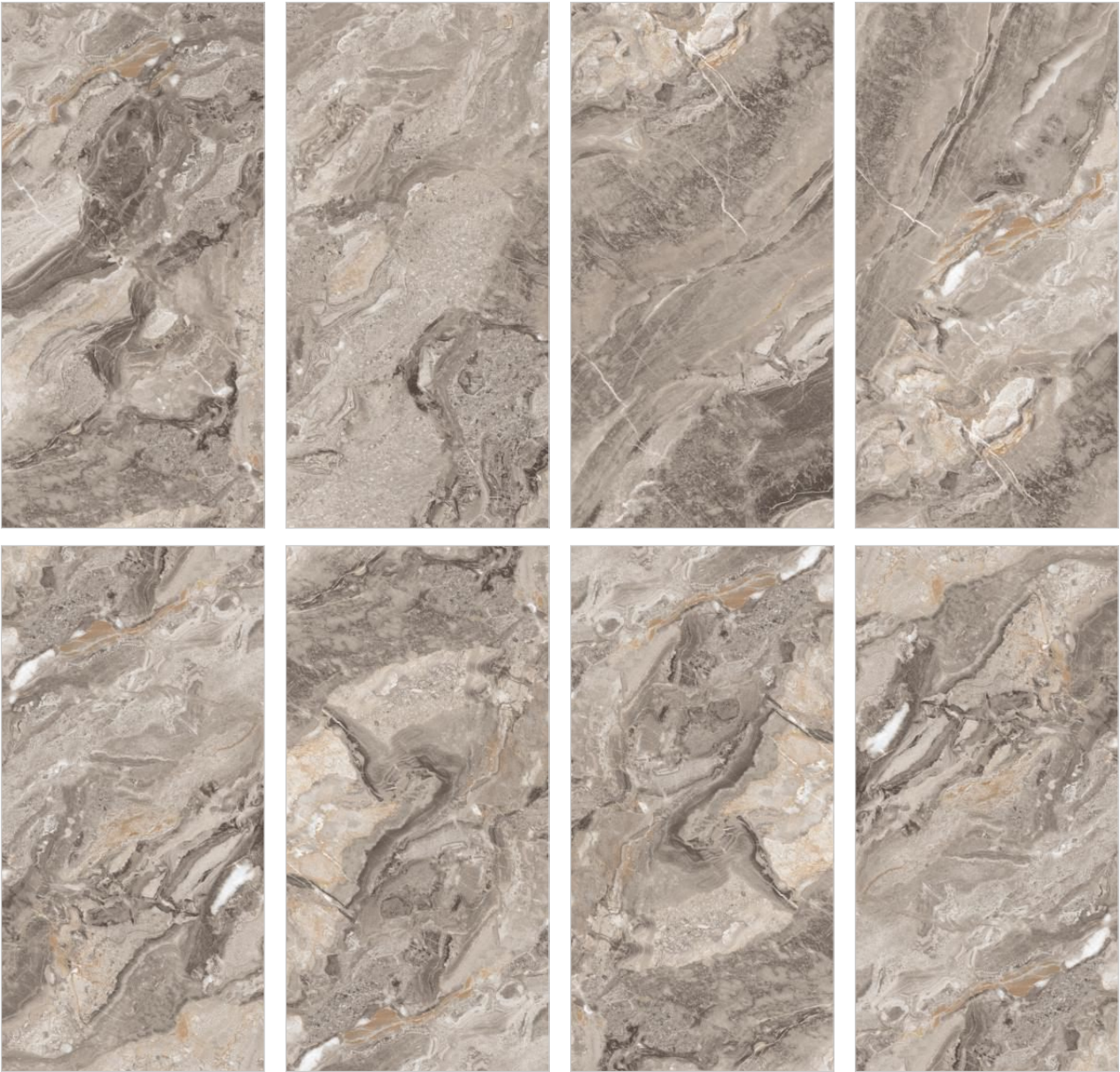
Breeze Grey



Rendom
07
600x1200mm



California Almond

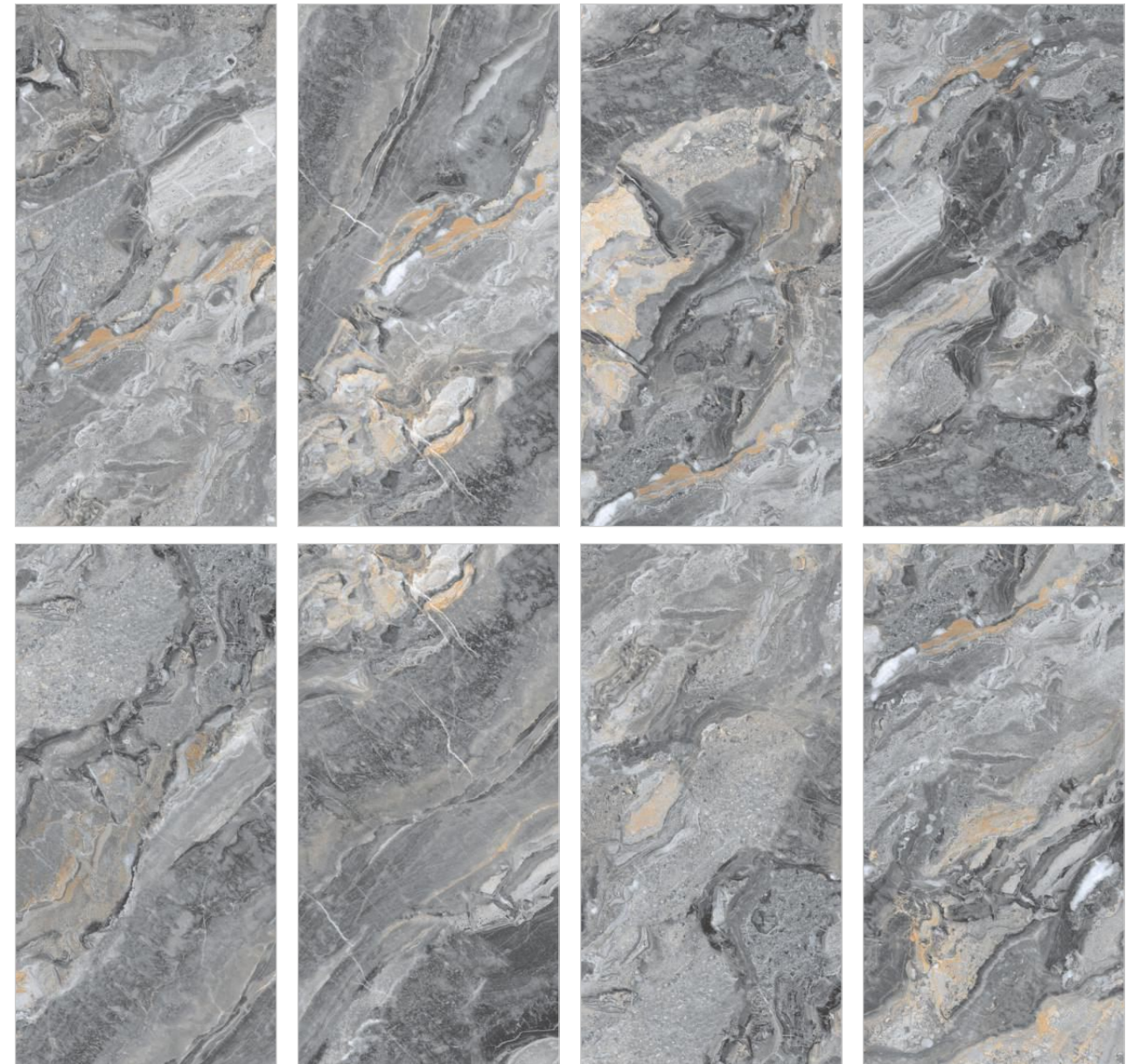


Rendom
07
600x1200mm



California Grey

glossy



Rendom

09

600x1200mm



Califonia Grey



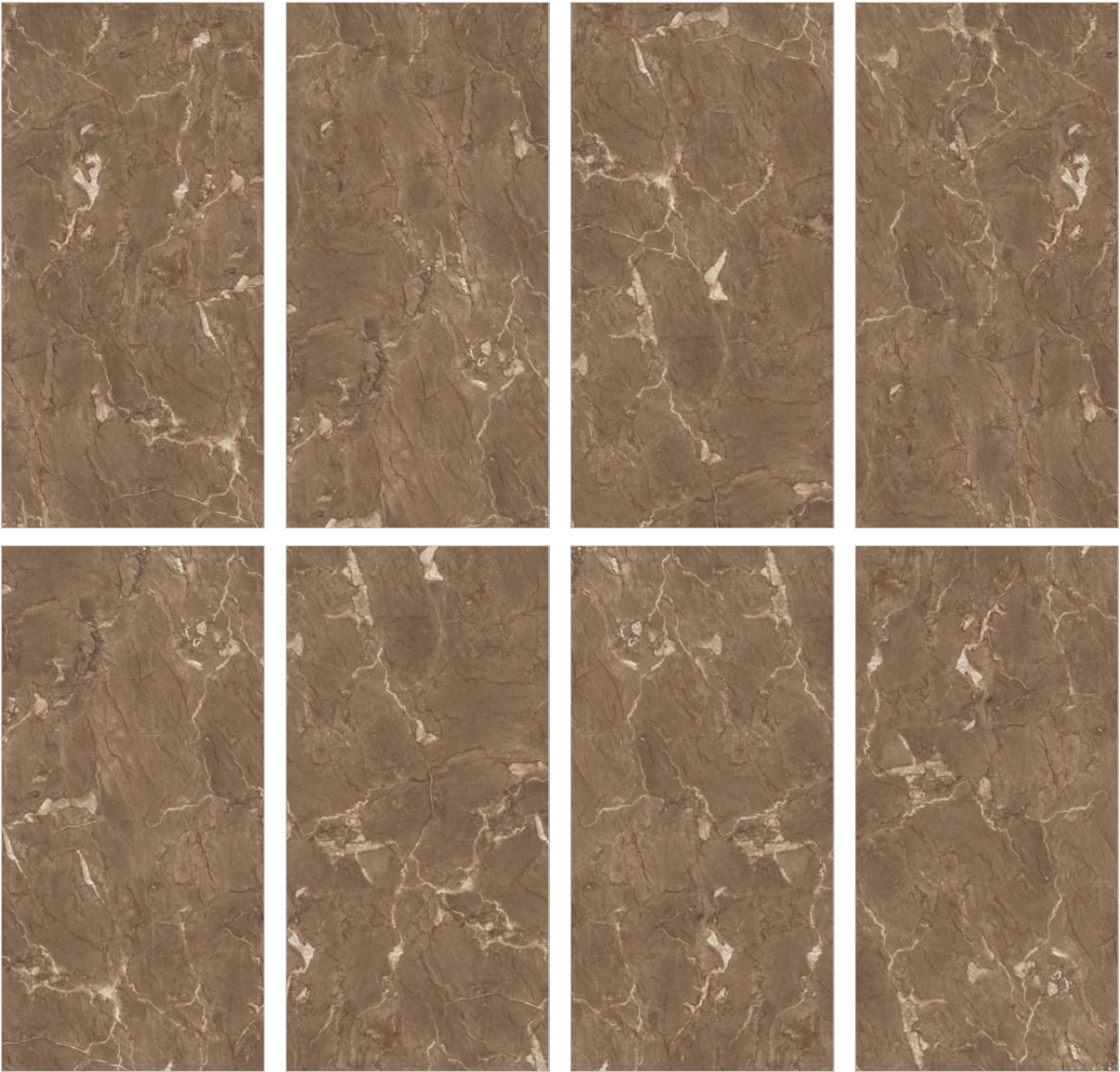
Cipolino Beige



Rendom
08
600x1200mm



Crescent Brown



Rendom
08
600x1200mm



Crescent Crema



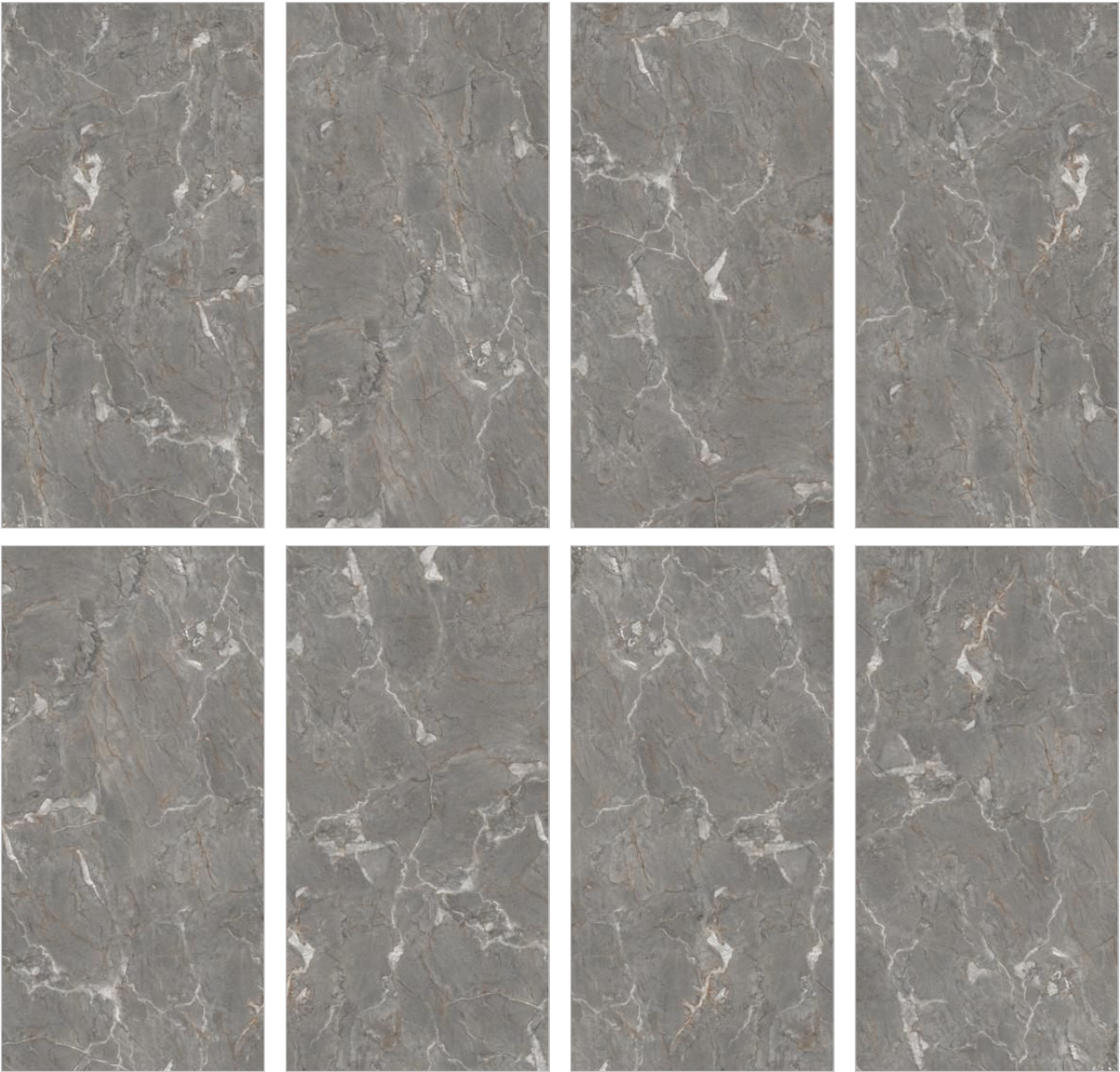
Rendom
08
600x1200mm



Crescent Crema



Crescent Grey



Rendom
08
600x1200mm



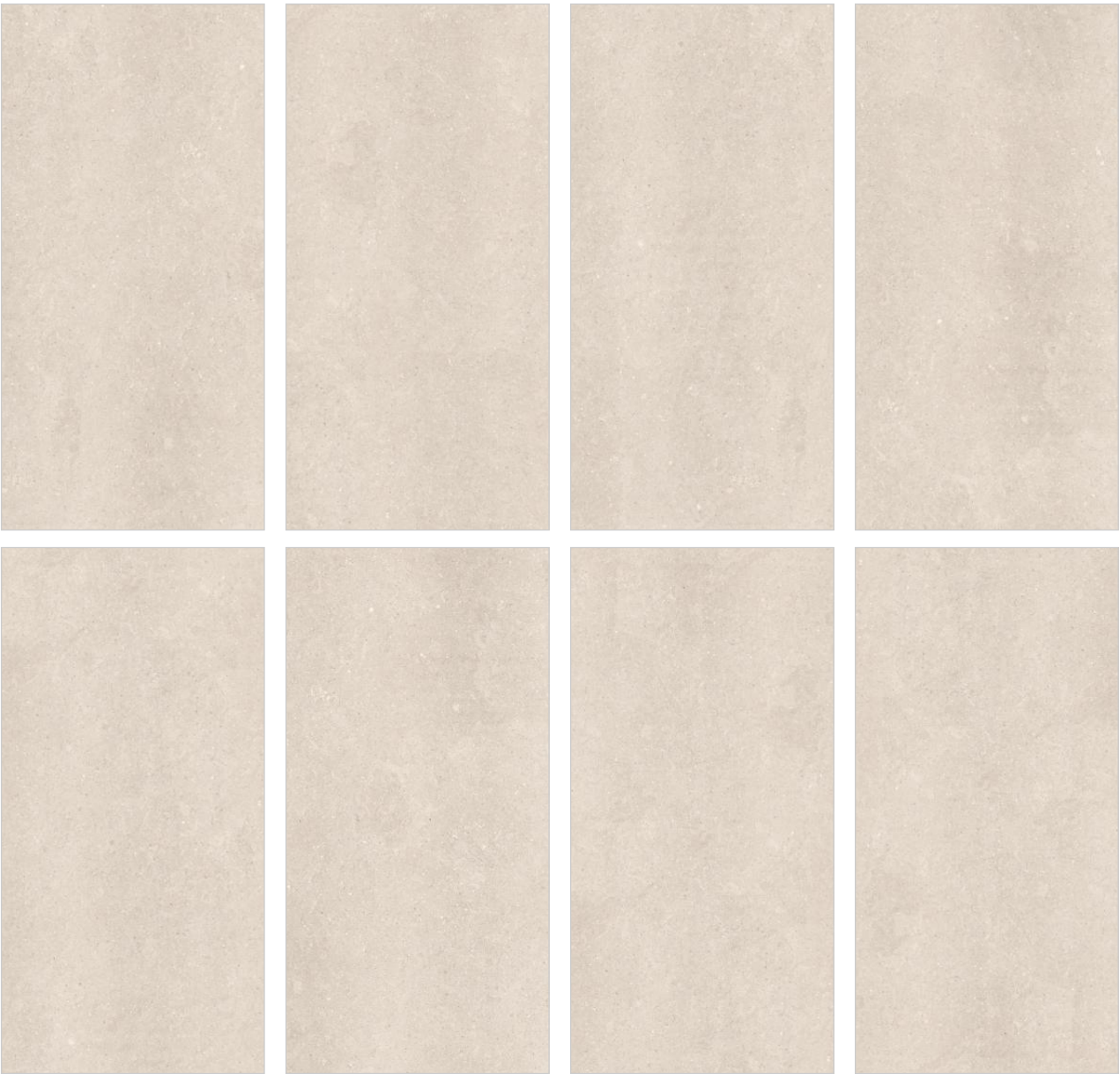
Cypress Crema



Rendom
08
600x1200mm



Denmark Crema



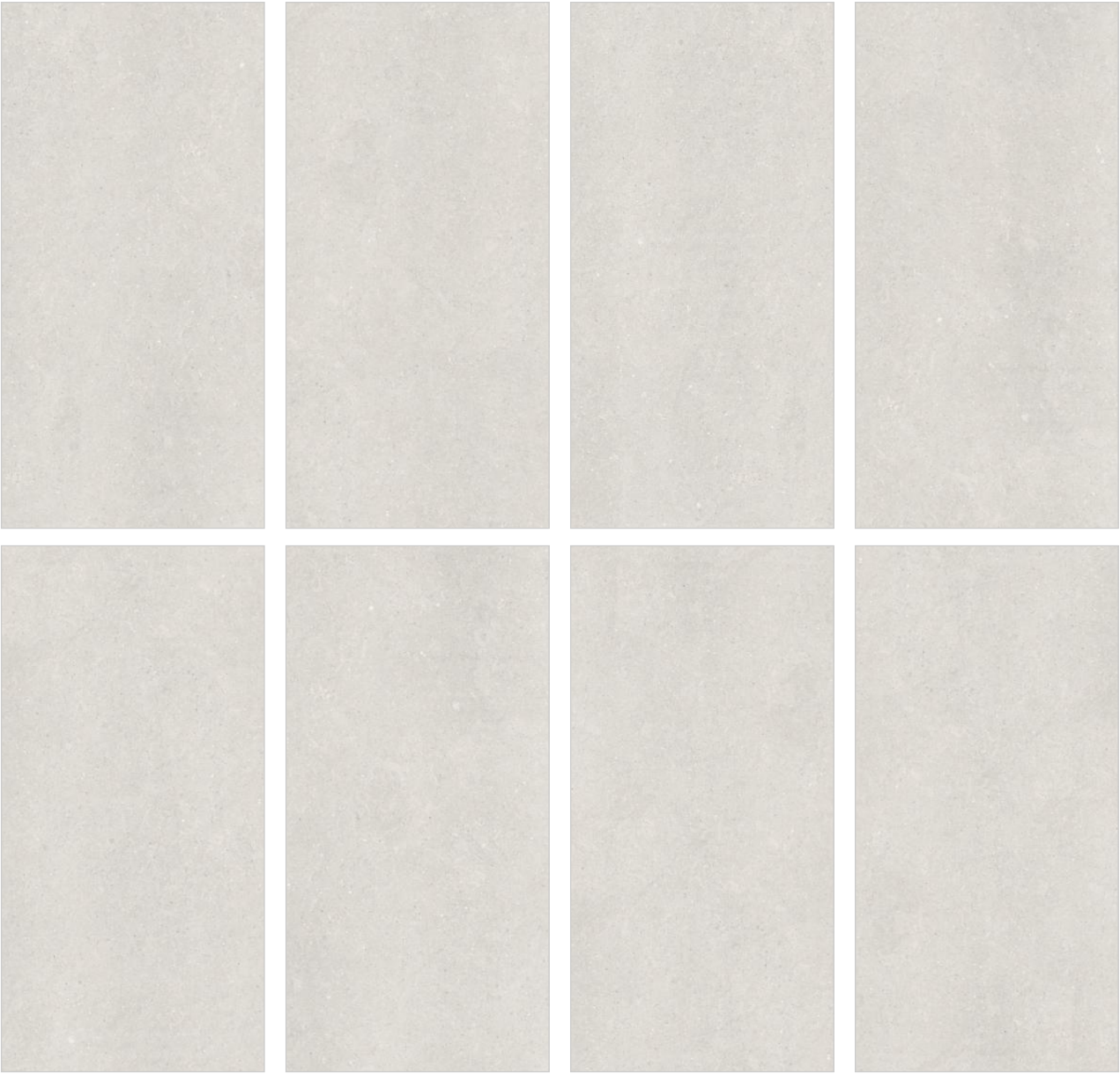
Rendom
08
600x1200mm



Denmark Crema



Denmark Grey



Rendom
08
600x1200mm



Femina Brown



Rendom
09
600x1200mm



Femina Grey

glossy



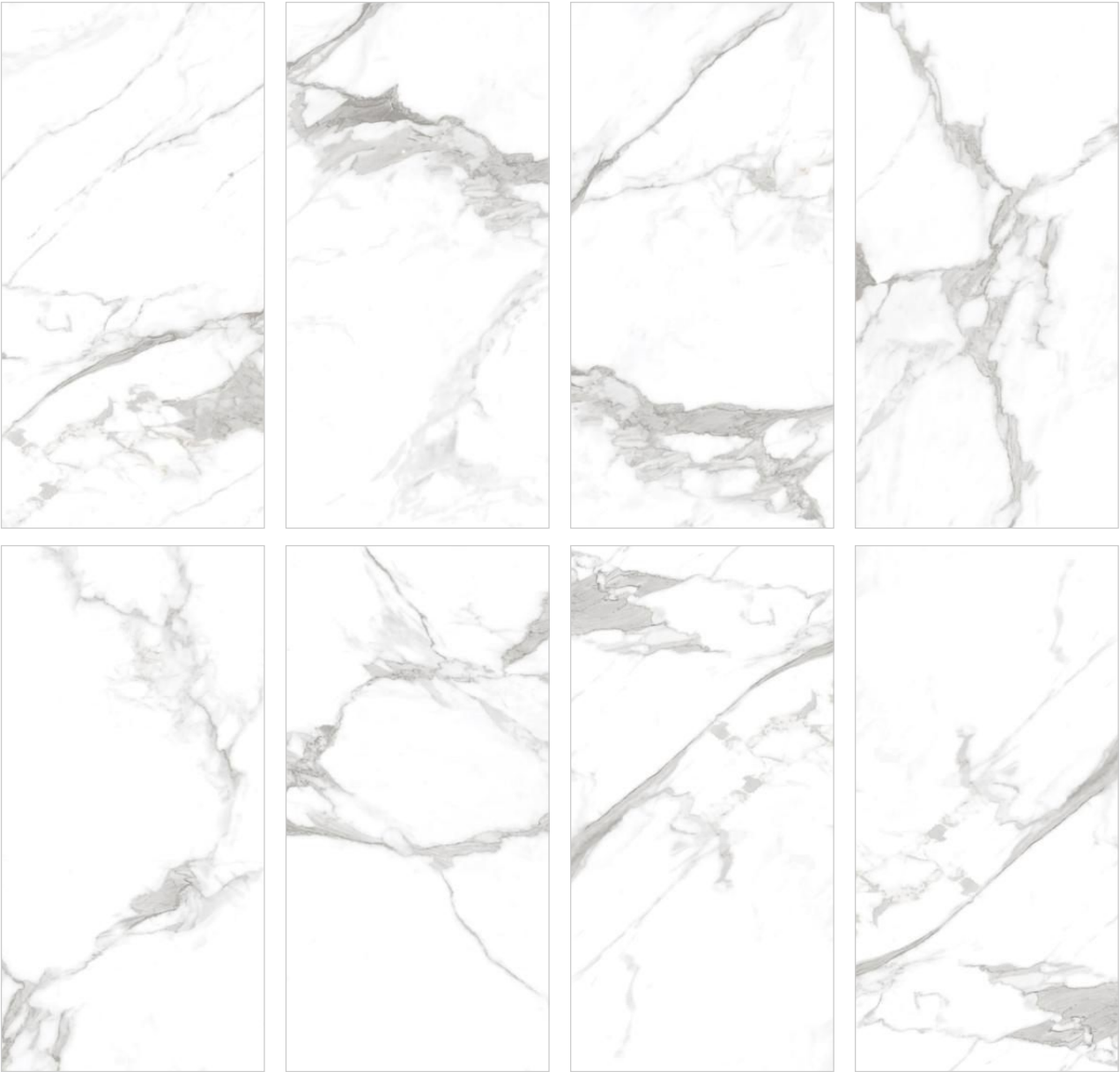
Rendom
09
600x1200mm



Femina Grey



Gardena Staturio



Rendom
08
600x1200mm



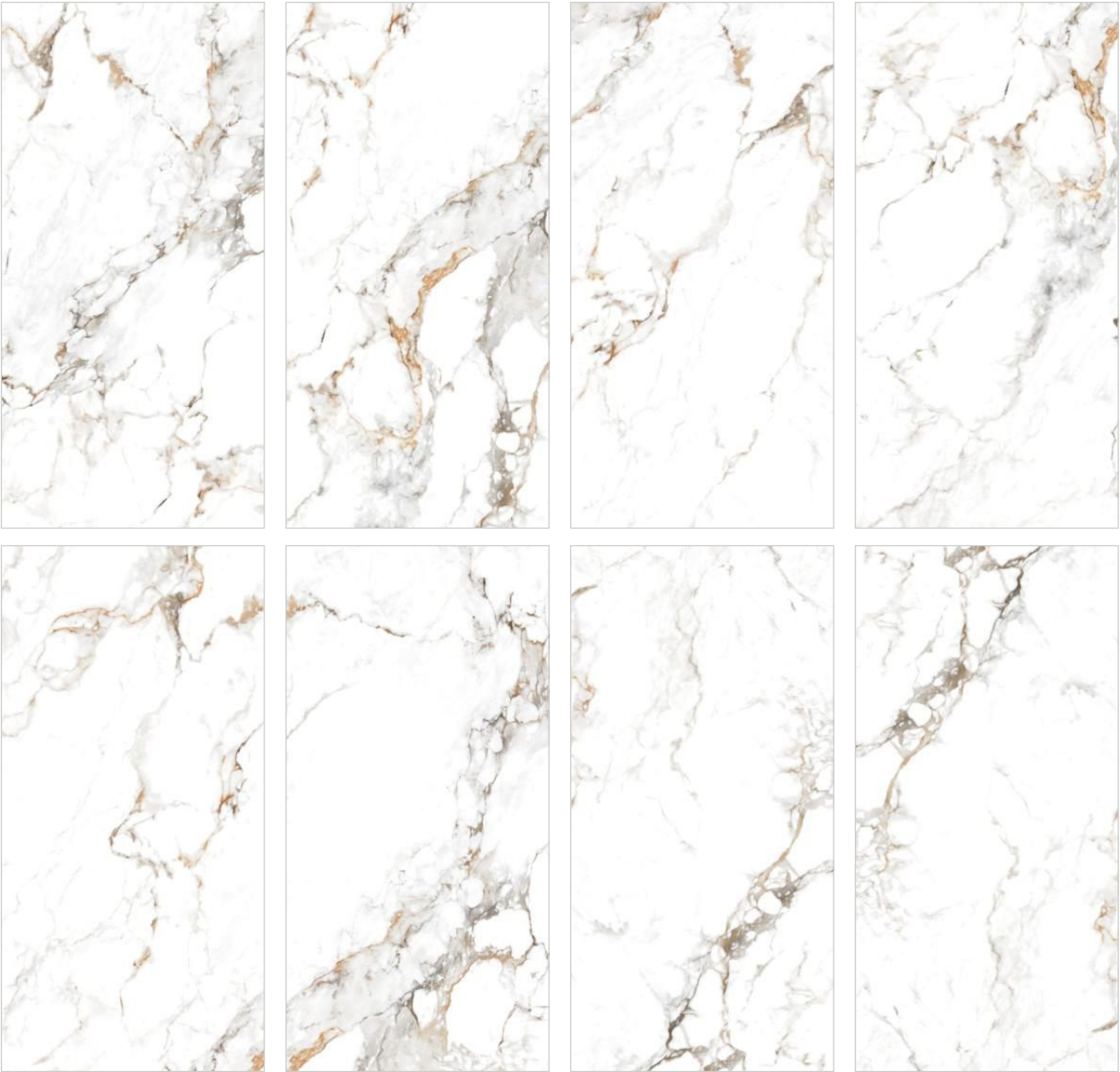
Hoover Beige



Rendom
10
600x1200mm



Lithia Natural



Rendom
08
600x1200mm



Lithia Natural



Hoover Crema



Rendom
10
600x1200mm

Makrana Bianco



Rendom
08
600x1200mm



Makrana Grey



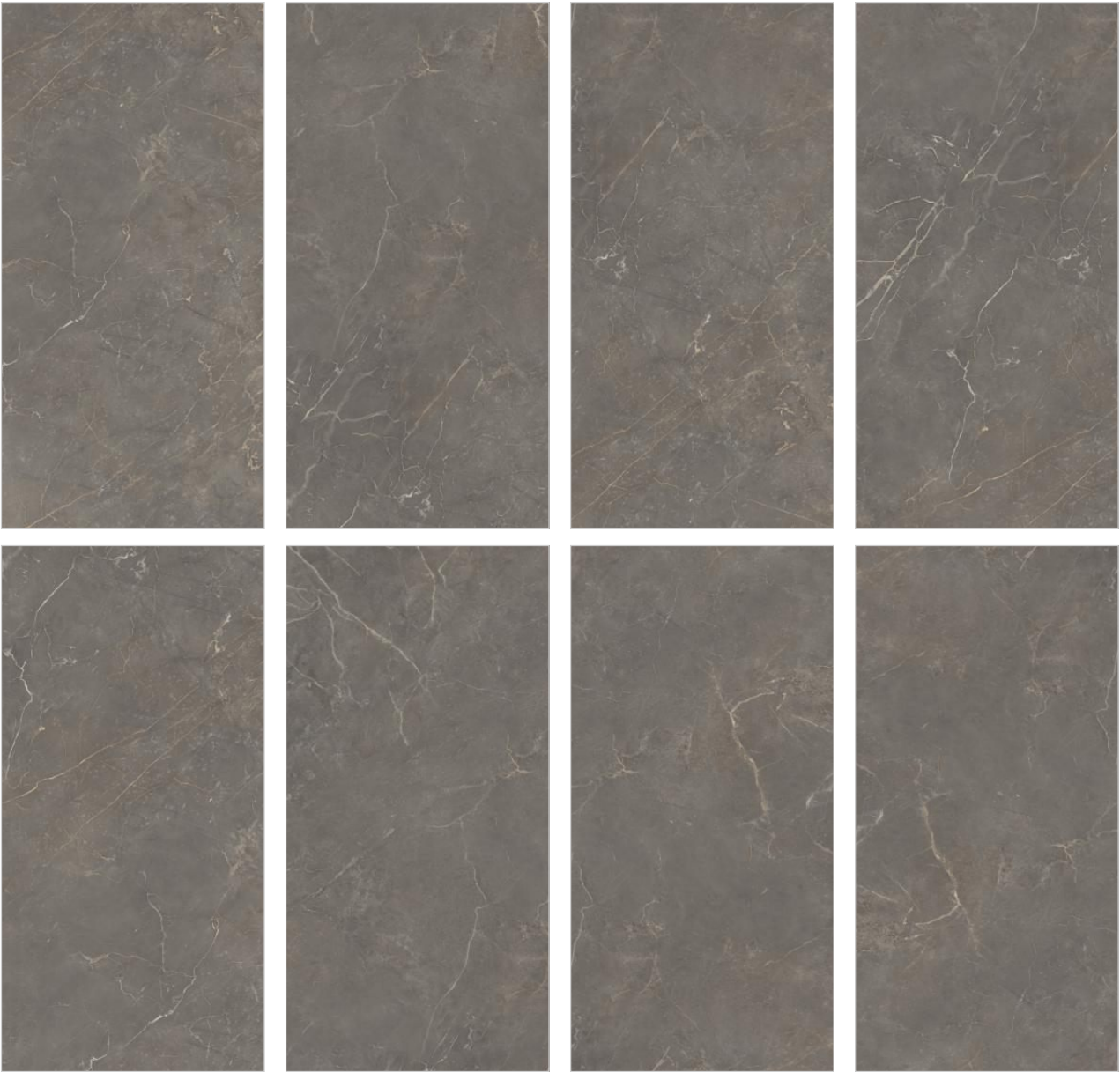
Rendom
08
600x1200mm



Makrana Grey



Makrana Gris



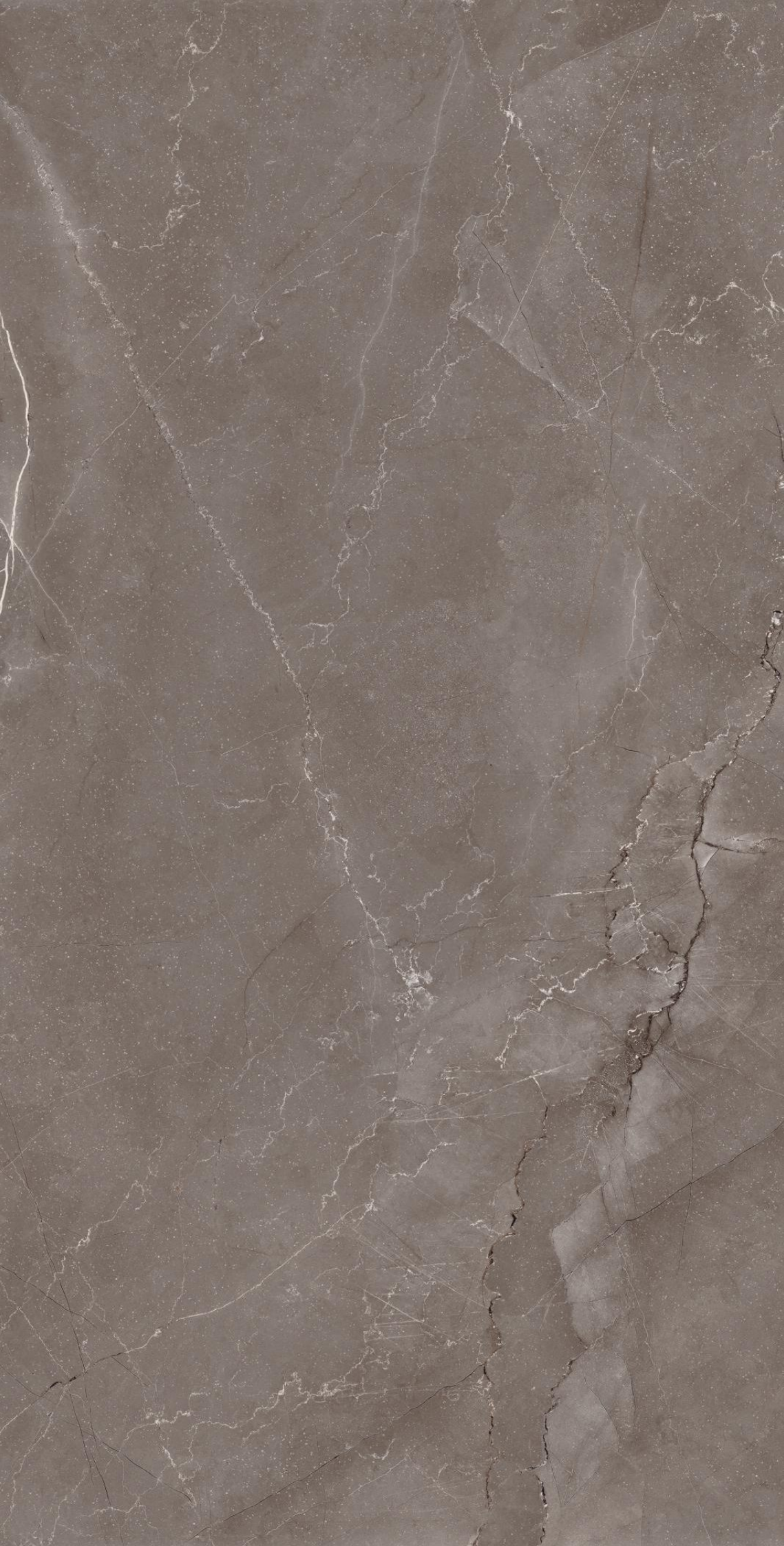
Rendom
08
600x1200mm



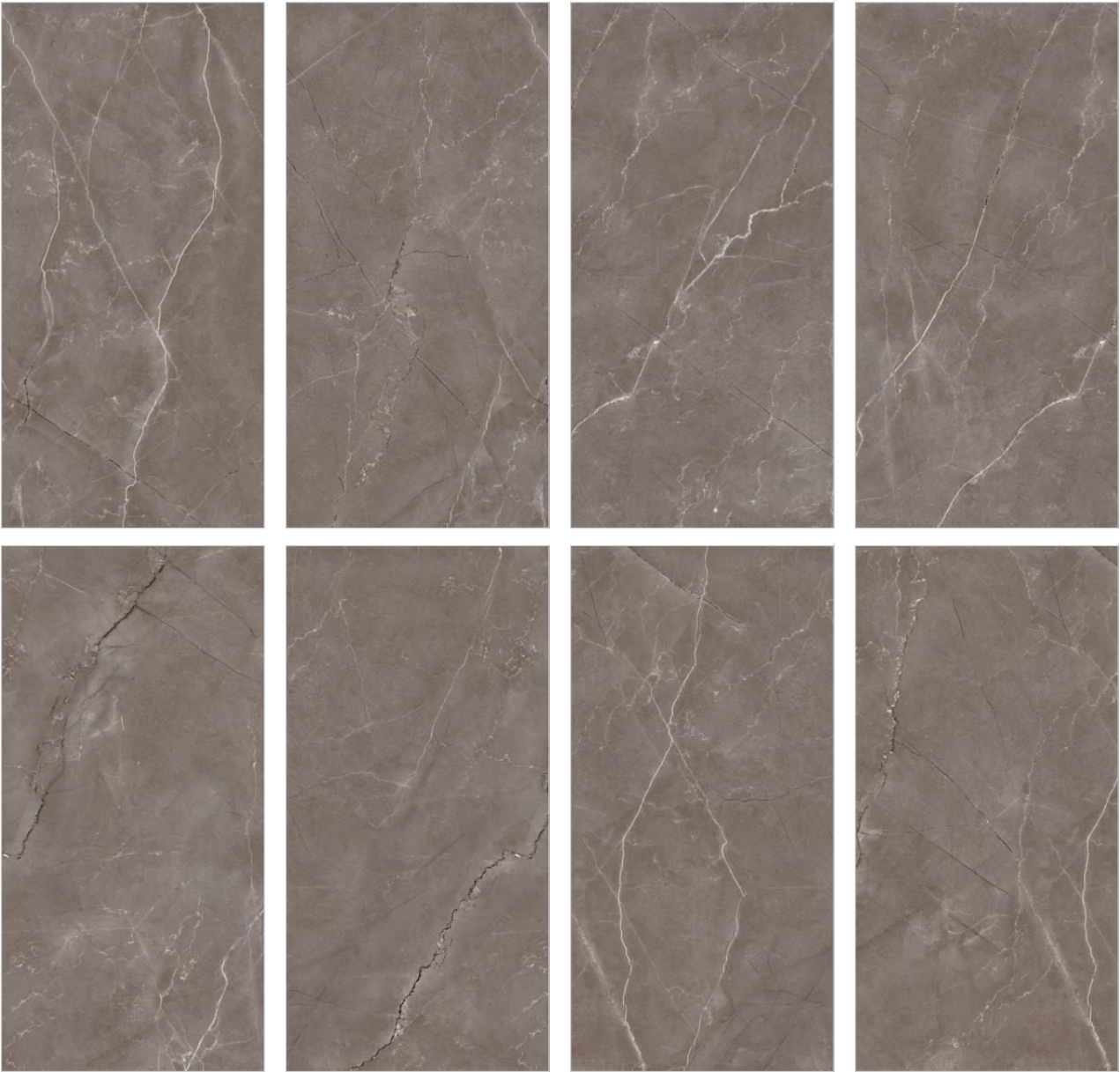
Munich Beige



Rendom
09
600x1200mm



Munich Choco



Rendom
09
600x1200mm



Munich Choco

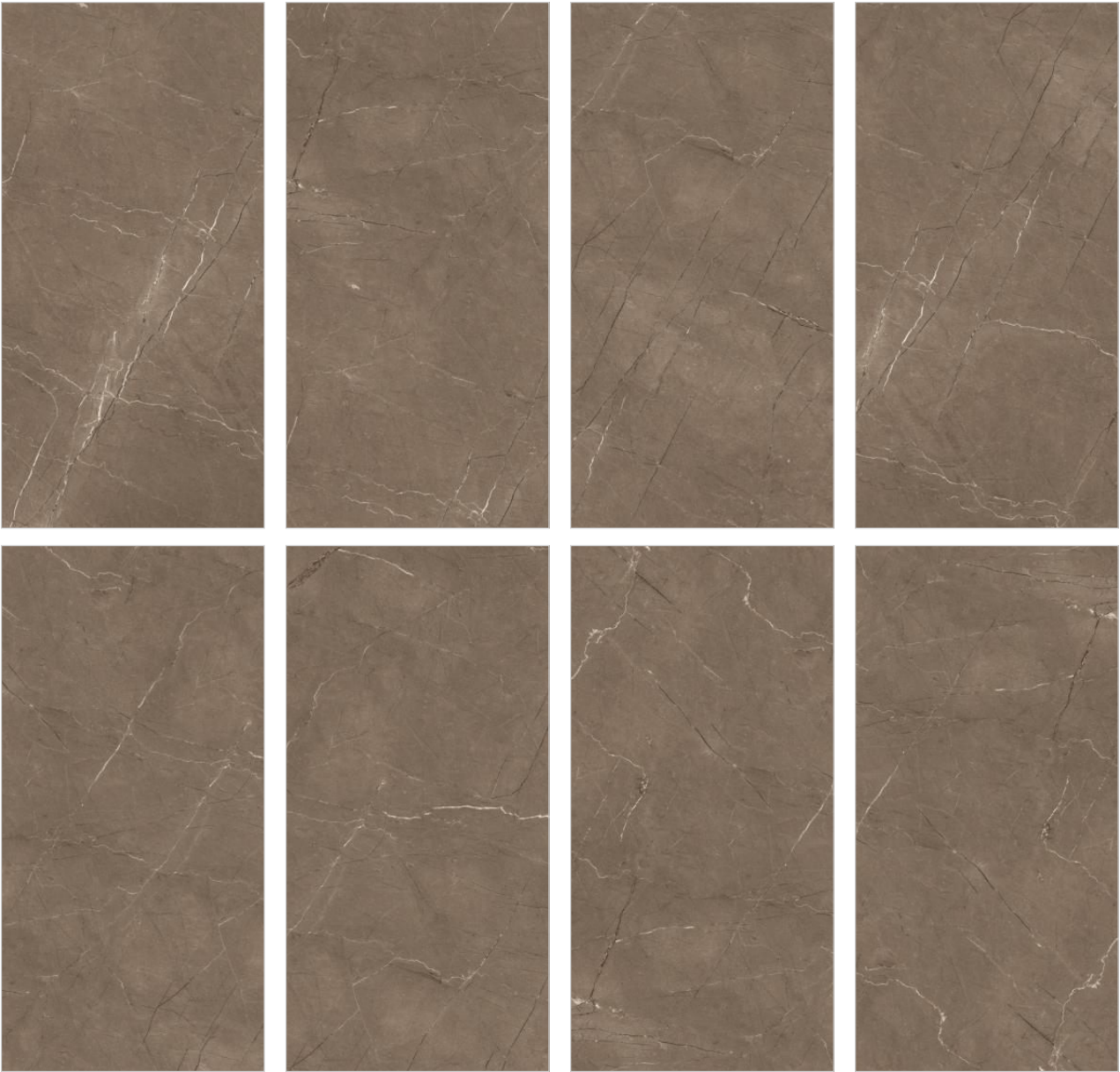
Munich Bianco



Rendom
09
600x1200mm



Smoky Brown



Rendom
08
600x1200mm



Smoky Crema



Rendom
08
600x1200mm



Smoky Grey



Rendom
08
600x1200mm



Smoky Grey



Smoky Gris



Rendom
08
600x1200mm



Softmarbo Brown



Rendom
07
600x1200mm



Softmarbo Crema



Rendom
07
600x1200mm



Softmarbo Crema



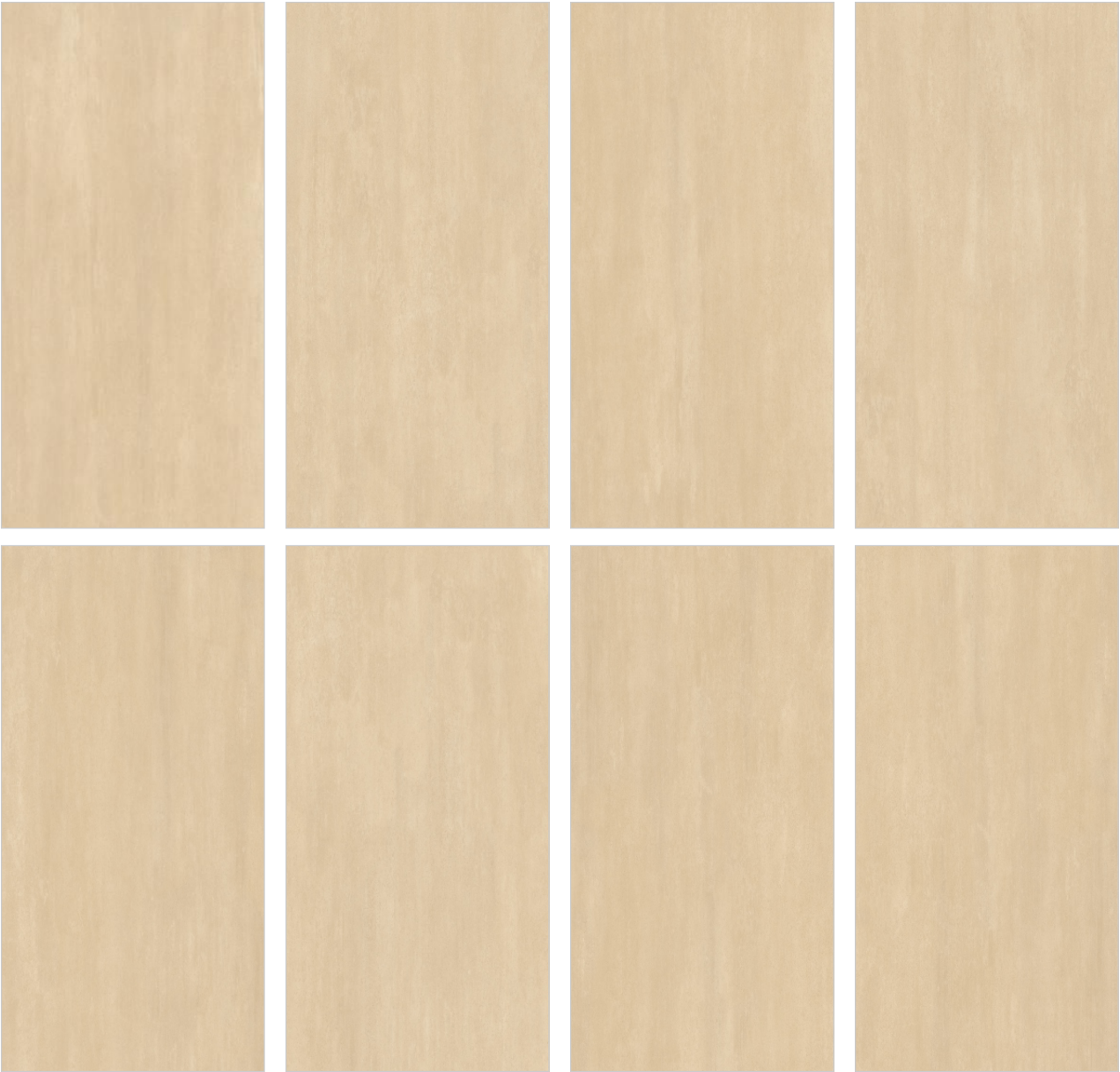
Softmarbo Grey



Rendom
07
600x1200mm

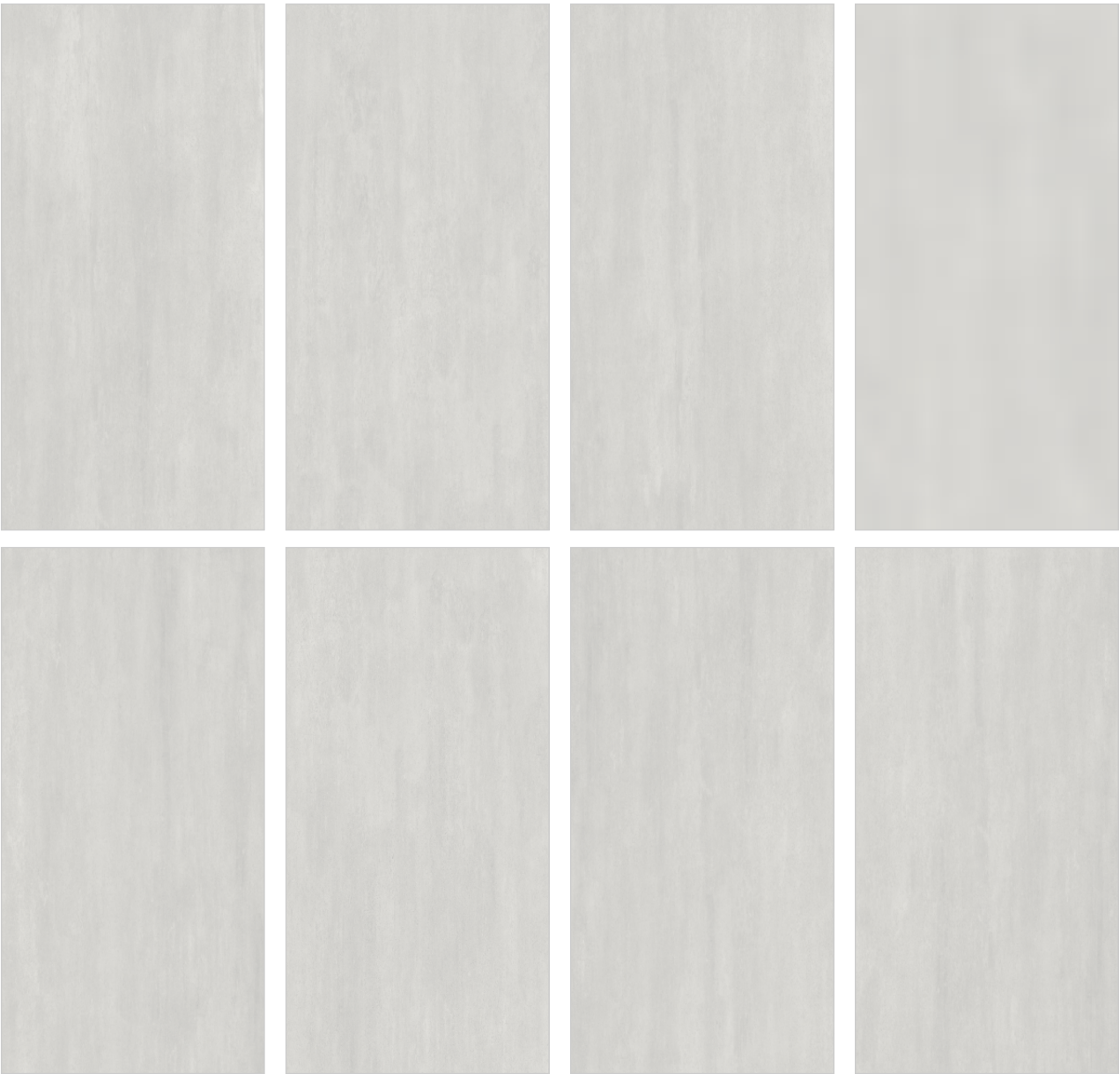


Storex Beige



Rendom
08
600x1200mm

Storex Bianco

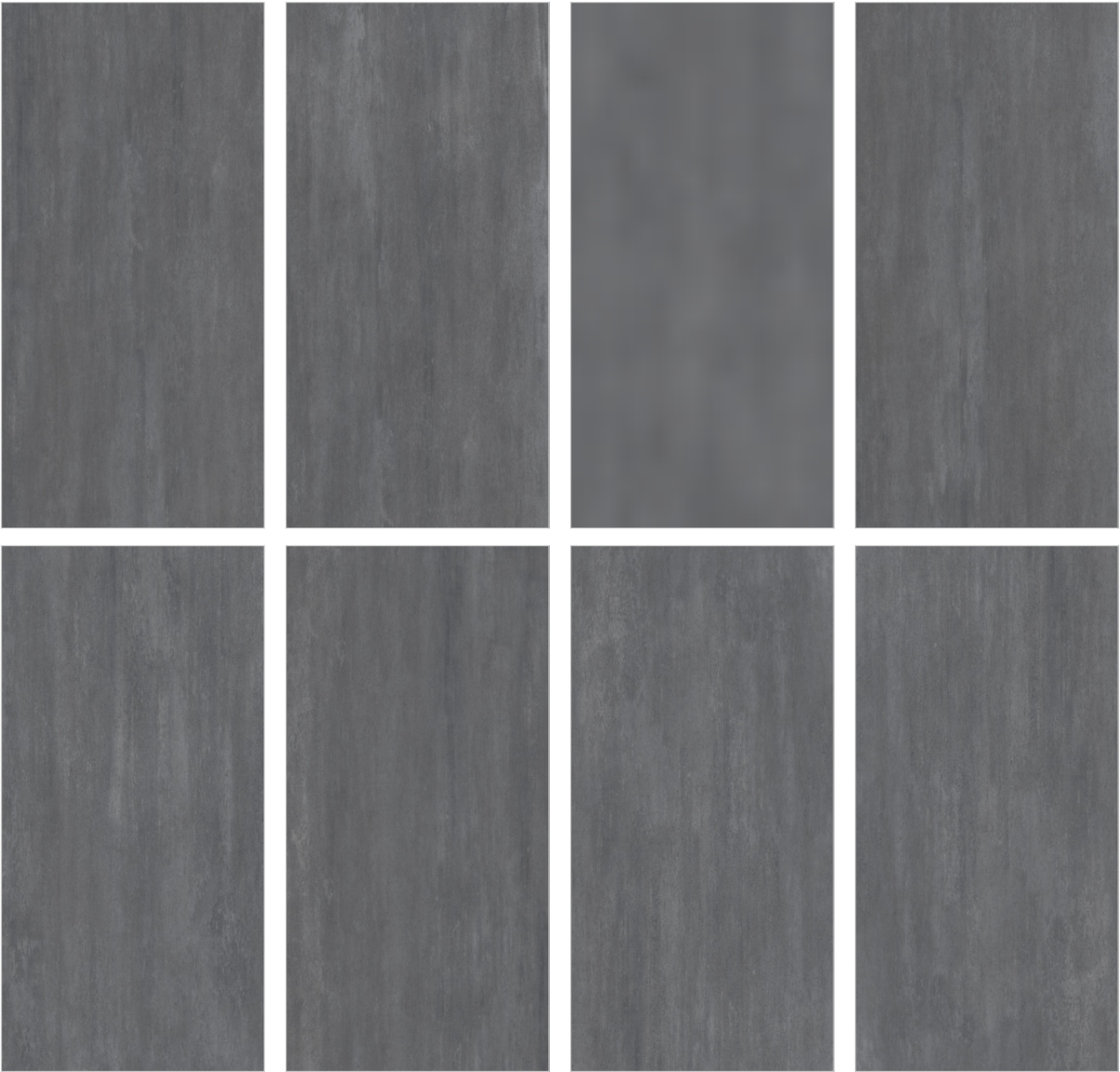


Rendom
08
600x1200mm



Storex Bianco

Storex Grey



Rendom
08
600x1200mm



Tonner Beige



Rendom
07
600x1200mm



Tonner Grey



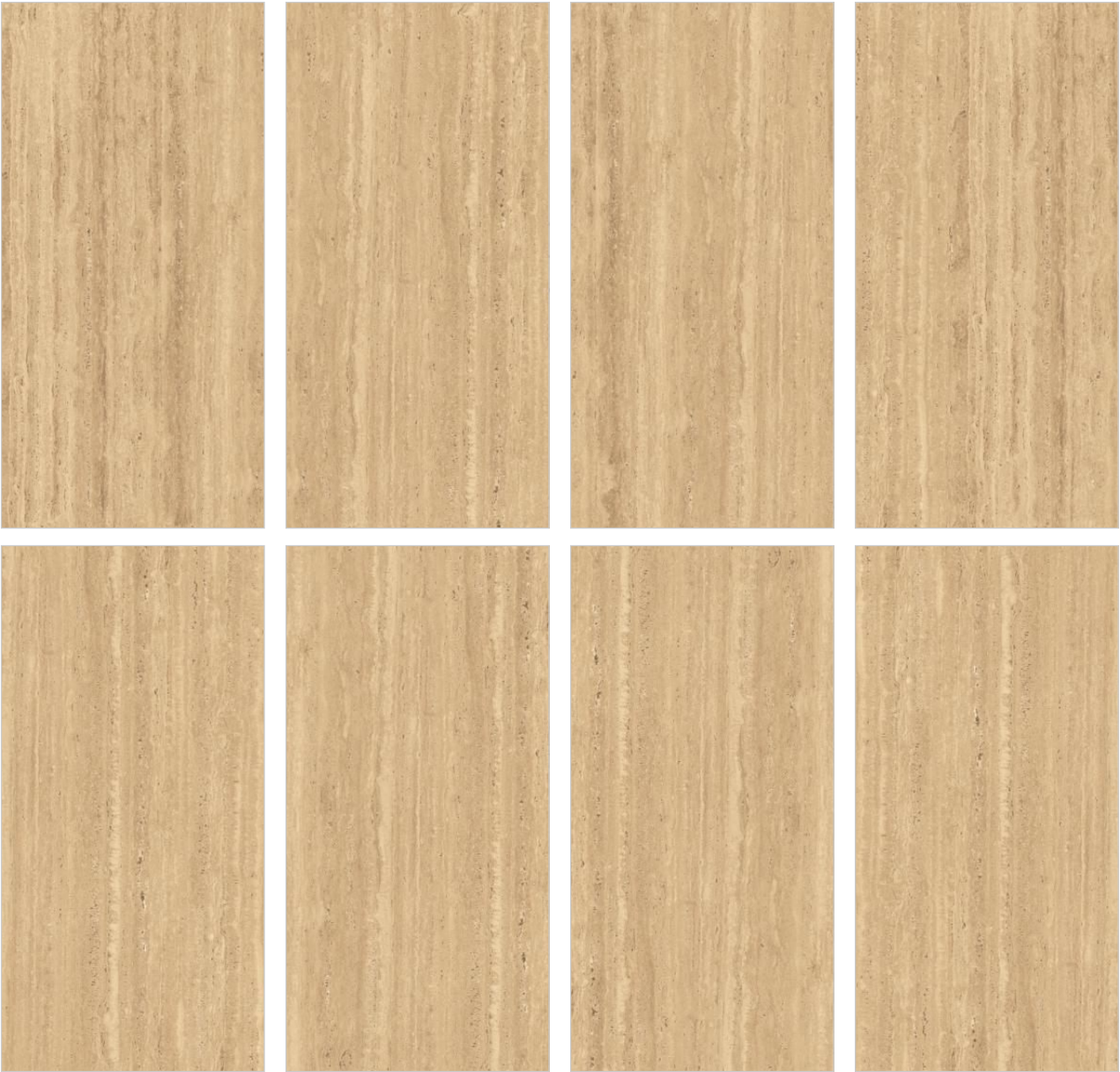
Rendom
07
600x1200mm



Tonner Grey



Vitara Beige



Rendom
07
600x1200mm



Vitara Crema

glossy



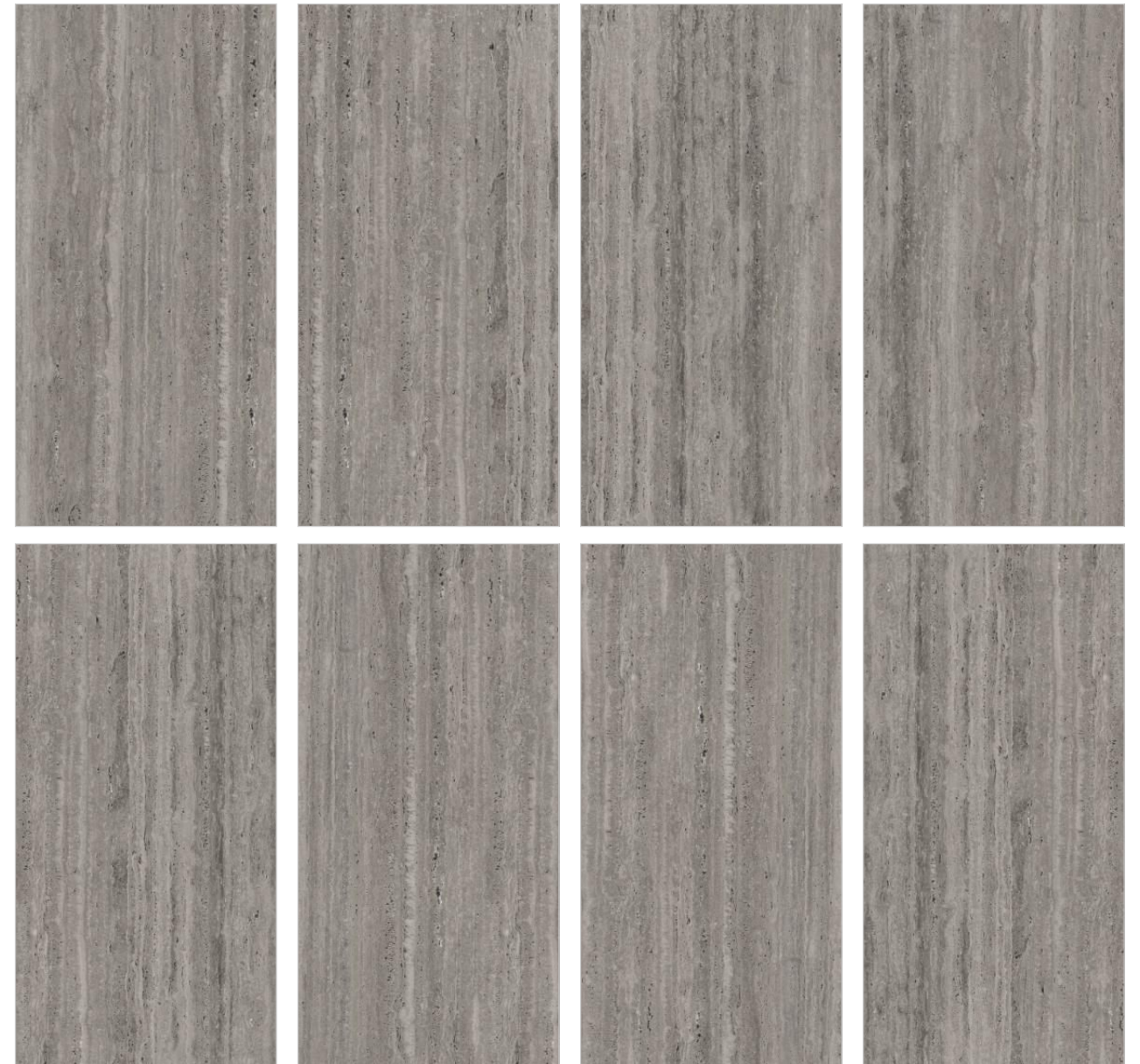
Rendom

07

600x1200mm



Vitara Gris



Rendom

07

600x1200mm



Vitara Gris



Walker Bianco

glossy



Rendom

06

600x1200mm

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/ EN14411 GROUP B1a	SPYRO VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	± 0.5%	± 0.1%	ISO-10545-2
Deviation in thickness	± 5.0%	± 4.0%	ISO-10545-2
Straightness in sides	± 0.5%	± 0.1%	ISO-10545-2
Rectangularity	± 0.5%	± 0.1%	ISO-10545-2
Surface flatness	± 0.5%	± 0.2%	ISO-10545-2
Surface quality	Min. 95% defect free	> 95%	ISO 10545-2
Colour difference	Unaltered	Unaltered	ISO-10545-16
Glossiness	> 90 GU	> 94 GU	Gloss meter 60°
STRUCTURAL PROPERTIES			
Water absorption	< 0.50%	< 0.05%	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.20 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of rupture	> 35 N/mm ²	> 40 N/mm ²	ISO-10545-4
Breaking strength	> 1300 N	> 1800 N	ISO-10545-4
Impact resistance (COR)	>0.55	>0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES			
Surface abrasion resistance	Declared class	Class PEI 3	EN 154
Surface scratch hardness (Mohs scale)	5	5	EN 101
THERMO HYGROMETRIC PROPERTIES			
Frost resistance	Test passed in accordance with test method	Pass	ISO-10545-12
Thermal shock resistance	Min. 10 cycle	Pass	ISO-10545-9
Moisture expansion	0.06mm/m	0.01mm/m	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10	Max. 6.5 x 10	ISO-10545-8
Crazing resistance	No damage	No damage	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Min. Class 3	Class 5	ISO-10545-14
SAFETY PROPERTIES			
Slip resistance (COF)	Declared value	> 0.40 dry, <0.40 wet	ISO-10545-17
Reaction to fire	Class A1 or A1 fl	Class A1 - A1fl	N.A

PACKING DETAILS

Size	pcs / box	m ² / Box
600x1200mm	2 pcs	1.44 Sq.Mtr.



SPYRO CERAMIC
THE PEOPLE'S CHOICE

spyroceramic@gmail.com | +918758844000