

GANI MARBLE TILES

2018 GANI MARBLE TILES European Series

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GANI MARBLE TILES

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FEATURING THE 10th GENERATION

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300X900 080

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600X900 086

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FACTORY AND FACILITY

GANI has made the world's largest investment in its production and R&D base, a specialized marble tile production base, with more than 100 million USD invested and an area of over 430 thousand sqm.

GANI is a provincial enterprise of Cleaner Production and also an energy-saving & outstanding enterprise. It has been approved by ISO9001 international quality management system, ISO14001 international environmental management system, EU CE certification and China compulsory 3c certification.



2002

THE PAST WAS ROOTED IN THE HISTORY OF CERAMICS.

The history of GANI stretches back to the year of 2002 when President Li zhilin, a R&D specialist engaged in ceramic tiles for more than 30 years, strived to meet the increasing demand for exclusive, top-quality natural materials while protecting the environment with continuous product innovations. Research and development, product innovation, environmental sustainability are the core values that identify GANI. Since then, it has constantly consolidated its role in the ceramics industry and experienced progressive growth and strong international expansion.

2018

THE PRESENT IS LOOKING AHEAD FOR ARCHITECTURAL SURFACE.

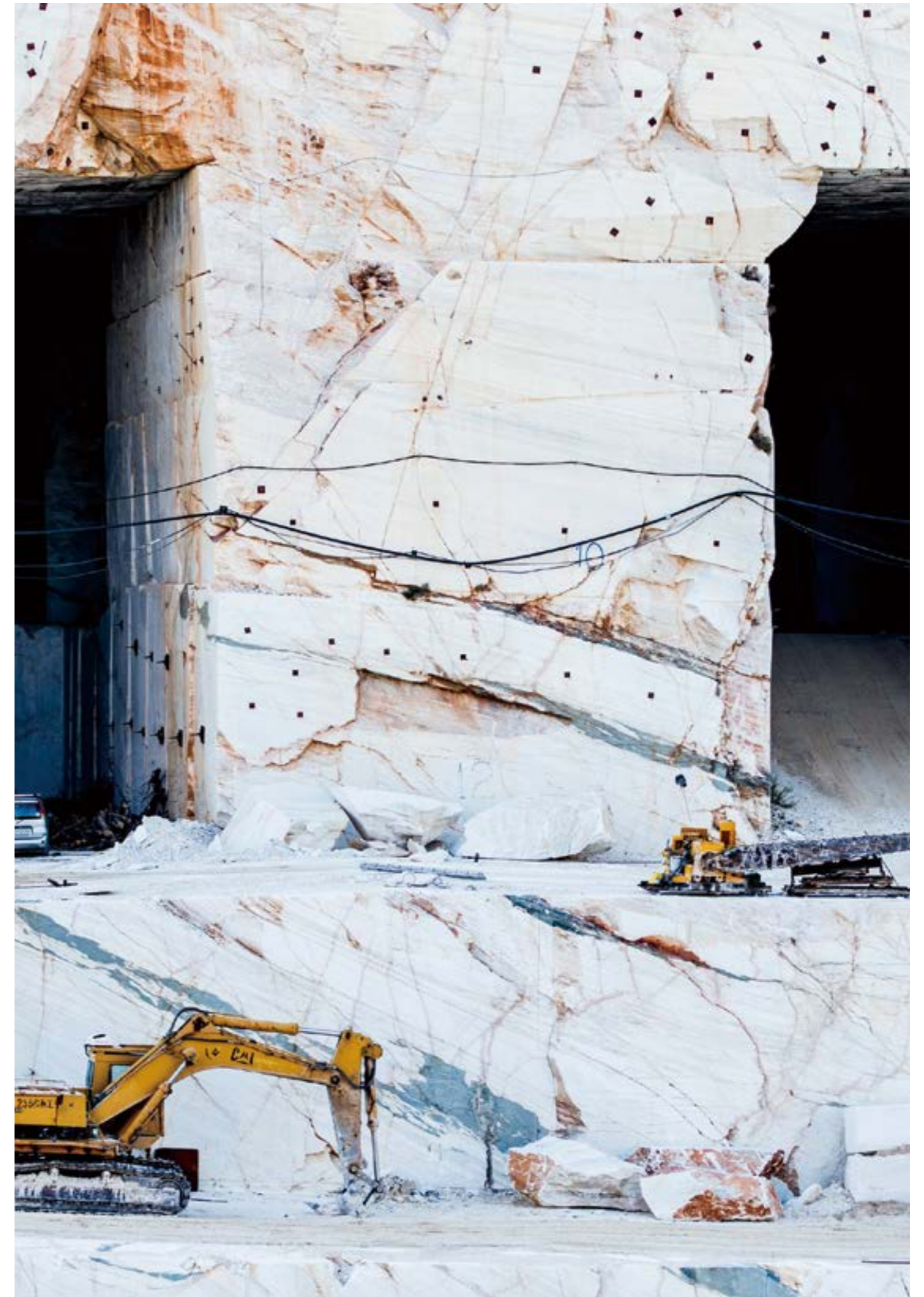
Since the research and development on first piece of marble tile in 2009, today GANI witnesses its 10-years technical innovation with exceptional quality and aesthetic excellence. Firmly focusing on the future, GANI is able to anticipate the new trends of market requirement, service upgrade, and increasing living needs. The incomparable values and determination have always led us as one of the world's leading company in marble tiles industry.

CORPORATE PHILOSOPHY

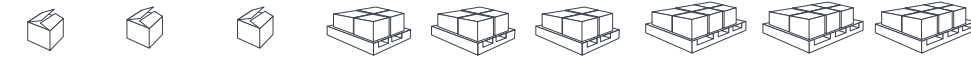
Inspired in marble, GANI MARBLETILES collection comes up, with its luxury and elegance, as marble's nobility and sophistication.

Marble is fascinating the human kind since the rise of every civilization. Marble's beauty is universal and we can't renounce to it, but at the same time it is extremely fragile. So many wonderful marbles don't exist anymore. Our mission is to create an alternative option, which doesn't require the destruction of that beauty we admire so much, without renouncing to it.

As a kind of building decorating material, GANI MARBLETILES can applied to almost all floors and walls, in interior and exterior, and also can be used as functional materials in furniture, kitchen and bath's platforms. GANI develops hundreds of marble tiles with various patterns, veins, sizes and textures which can be transformed into many artistic works.



PACKING LIST



SERIES	SIZE (mm)	SIZE (inch)	PCS / CTN	SQM/CTN	KG/CTN	Pallet Size: 108x108cm			Pallet Size: 120x80cm		
						CTN/PLT	SQM/PLT	KG/PLT	CTN/PLT	SQM/PLT	KG/PLT
GANI MARBLE TILES	300x300x10	12'x12'	11	0.99	22	48	47.52	1056	48	47.52	1056
	300x600x10	12'x24'	8	1.44	32	40	57.6	1280	32	46.08	1024
	600x600x10	24'x24'	4	1.44	32	36	51.84	1152	32	46.08	1024
	300x900x11	12'x36'	4	1.08	28.6	60	64.8	1680	48	51.84	1344
	600x900x11	24'x36'	2	1.08	28.6	40	60	1680	48	51.84	1344
	900x900x11.5	36'x36'	2	1.62	42	38	61.56	1596	38	61.56	1596
	600x1200x13	24'x48'	2	1.44	43	-	-	-	40	57.6	1720
	900x1200x13	36'x48'	2	2.016	65	36	77.76	2340	-	-	-

TECHNICAL DATA SHEET

TEST ITEM	TEST STANDARDS		
	EURO STANDARD	STATE STANDARD	GANI MARBLE TILES STANDARD
Water Absorption (%)	E ≤ 0.5%	E ≤ 0.5%	E ≤ 0.1%
Modulus of Rupture (Mpa)	Average ≥ 30 Single value ≥ 27	Average ≥ 35 Single value ≥ 32	Average ≥ 38 Single value ≥ 37
Breaking Strength (N) Thickness ≥ 7.5mm	Average ≥ 1300	Average ≥ 1300	Average ≥ 2000
Length and Width (%)	±0.6	±0.6	±0.02
Thickness (%)	±5.0	±5.0	±2.0
Warpage (%)	±0.5	±0.5	±0.1
Linearity (%)	±0.5	±0.5	±0.1
Rectangularity	±0.6	±0.6	±0.2
Abrasion Resistance	/	Report abrasion class and cycles passed	Grade 4(2100 cycles)
Crazing Resistance	No crazing after test	No crazing after test	No crazing after test
Frost Resistance	No crack or peeling after valid test	No crack or peeling after valid test	No crack or peeling after valid test
Resistance to Chemical Products	≥ Grade UB	≥ Grade GB	Grade GA
Stain Resistance	1 < X < 5	≥ Grade 3 after stain resistant test (glazed tiles)	≥ Grade 4
MOHS	/	/	≥ Grade 5
Radioactivity	/	IRa < 1.0 Ir < 1.3	IRa < 0.9 Ir < 1.2

SUPERIOR PERFORMANCE OF GANI MARBLE TILES

HIGH LEVEL OF IMPACT RESISTANCE



GANI Marble Tiles

The density of GANI Marble Tiles is high while that of the natural marble is relatively low so the former is hard and the latter fragile.

LOW LEVEL OF IMPACT RESISTANCE



Natural marble

HIGH LEVEL OF STAIN RESISTANCE



GANI Marble Tiles

GANI Marble Tiles are easier to clean than natural marble in everyday use.

LOW LEVEL OF STAIN RESISTANCE



Natural marble

LOW LEVEL OF WATER ABSORPTION



GANI Marble Tiles

The level of water absorption of GANI Marble Tiles is low while that of natural marble is high.

HIGH LEVEL OF WATER ABSORPTION



Natural marble

FREE FROM FLAW



GANI Marble Tiles

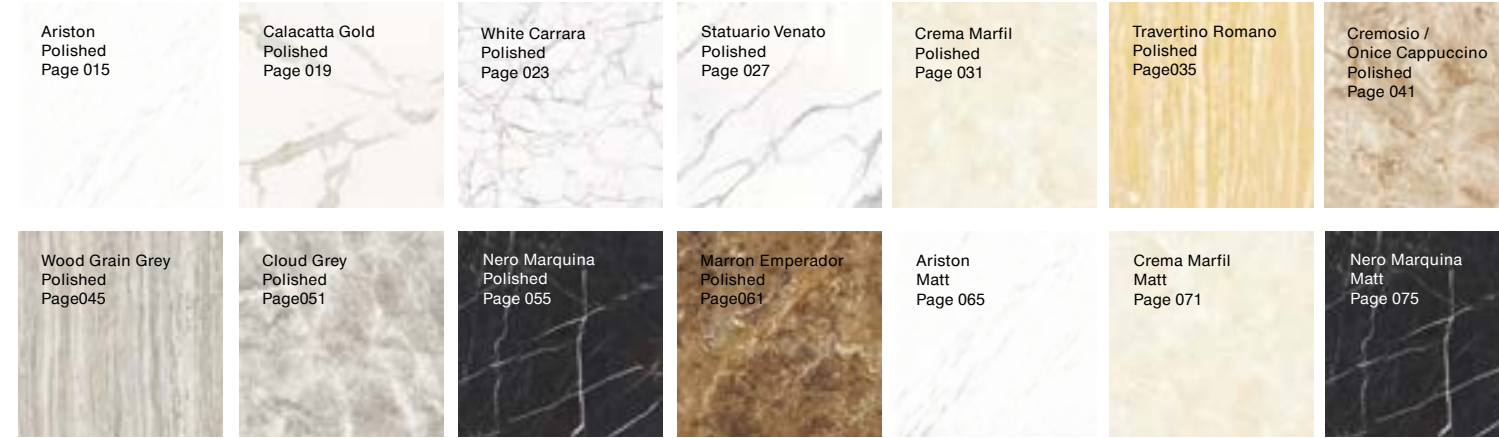
GANI Marble Tiles have undergone strict quality inspection thus free from flaw but since natural marbles are formed by the nature, they inevitably have some flaws.

FLAWED

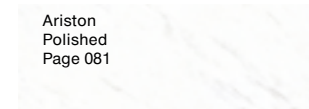


Natural marble

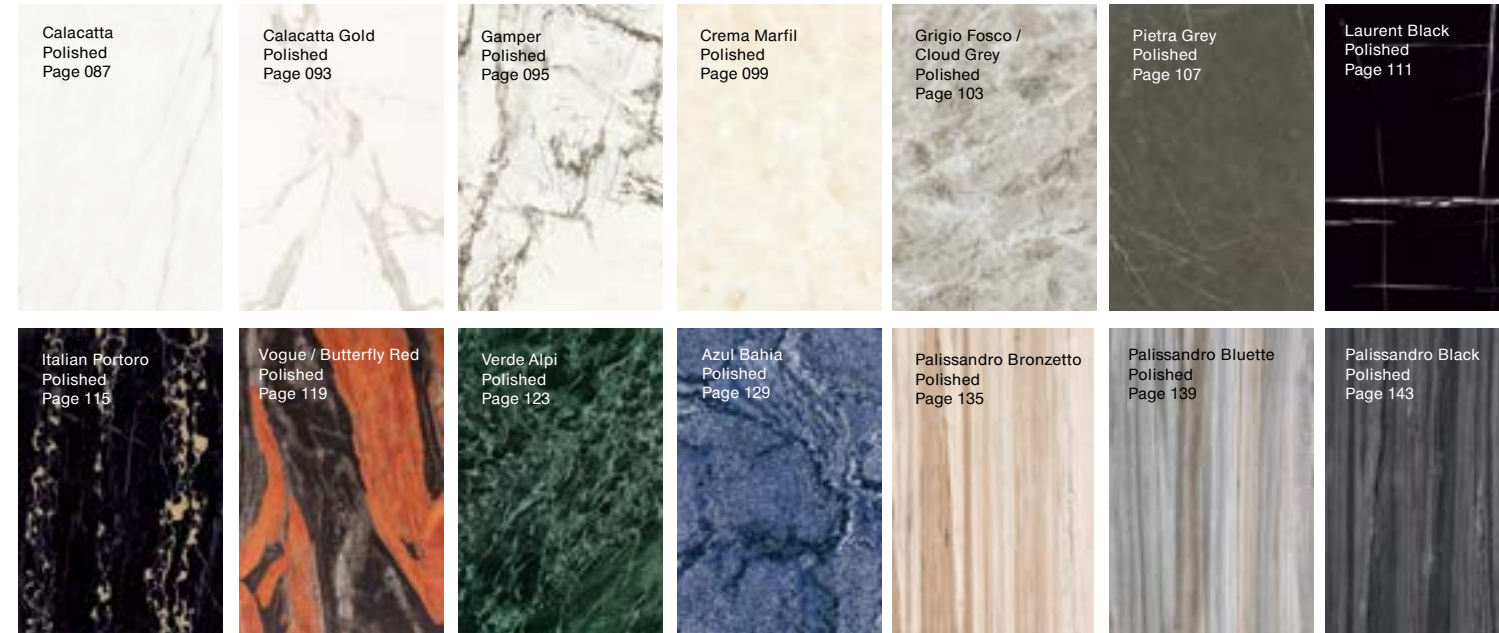
600X600



300X900



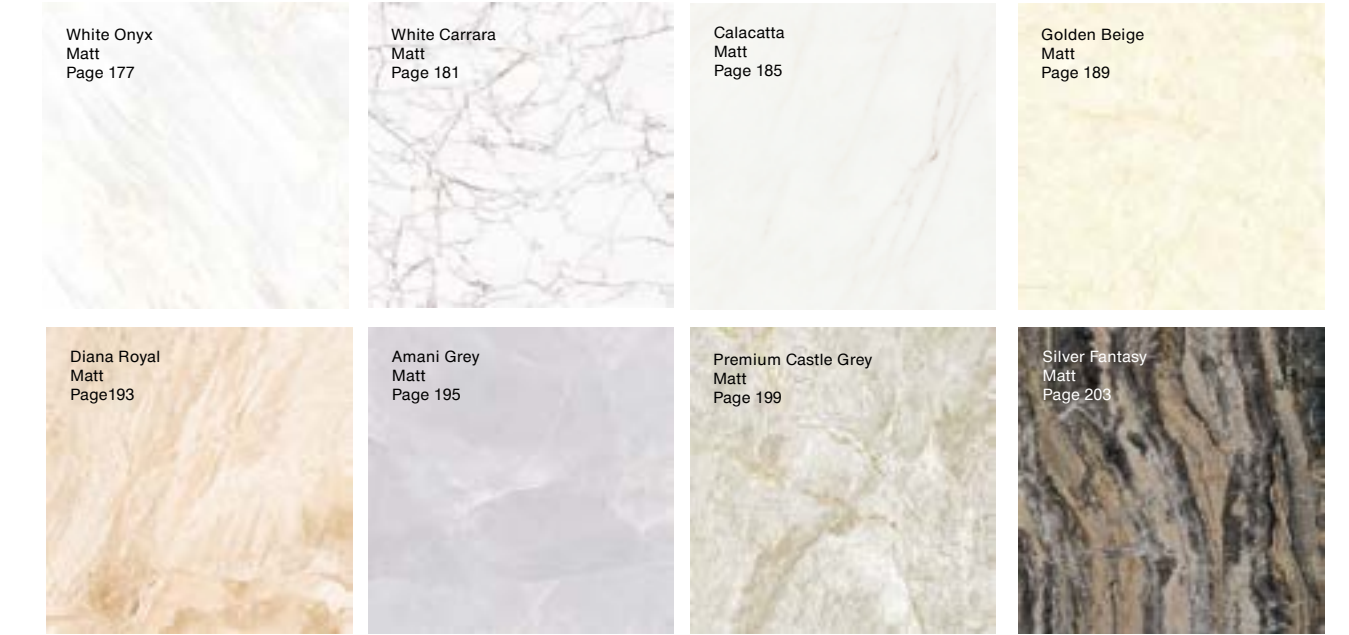
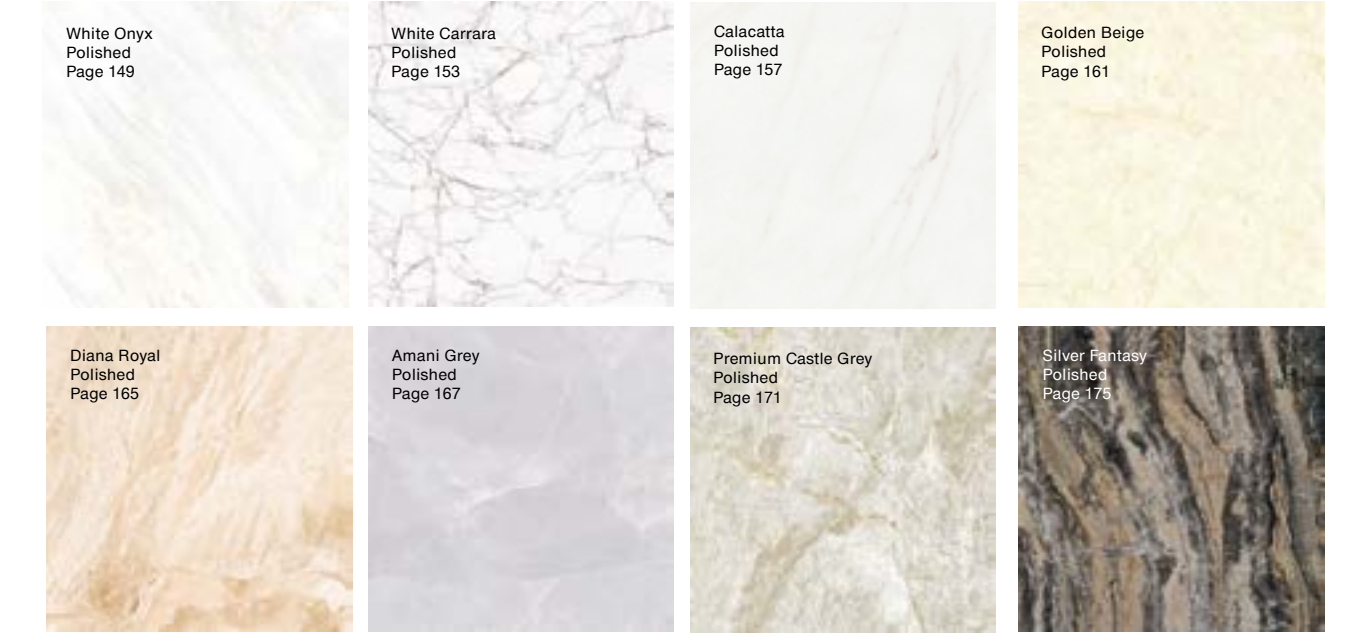
600X900



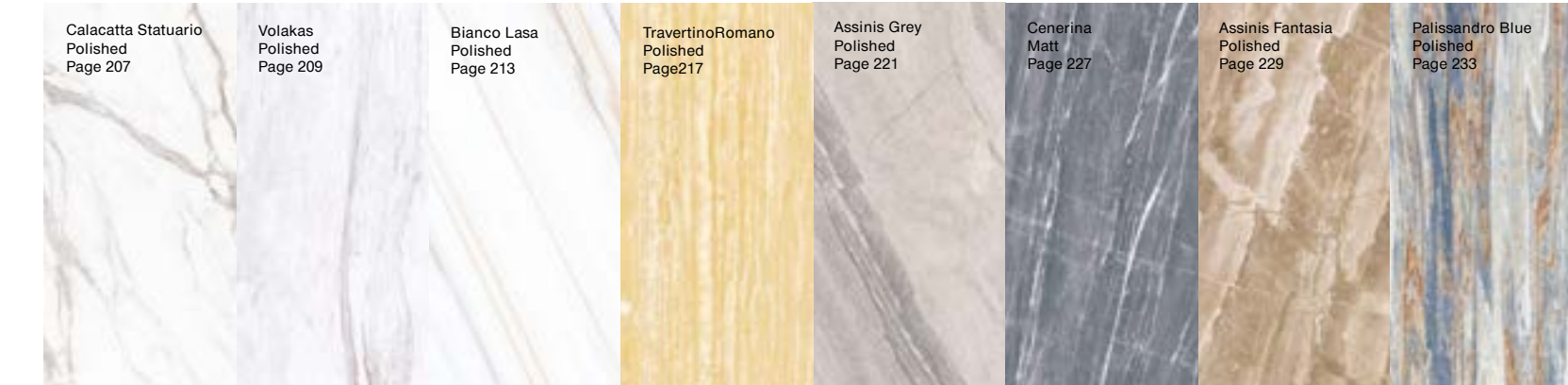
900X1200



900X900



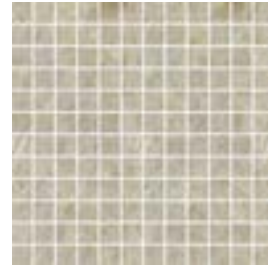
600X1200



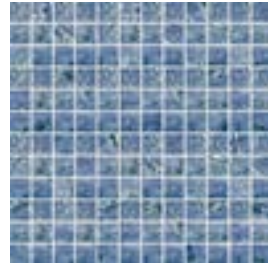
PRODUCT INDEX

Mosaic

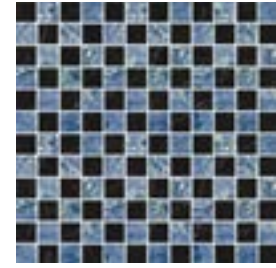
A TYPE



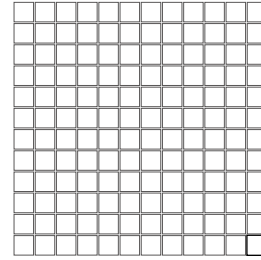
Premium Castle Grey
Size:298X298mm



Azul Bahia
Size:298X298mm



Azul Bahia + Nero Marquina
Size:298X298mm



23x23mm



Ariston
Size:298X298mm



Calacatta Gold
Size:298X298mm

B TYPE



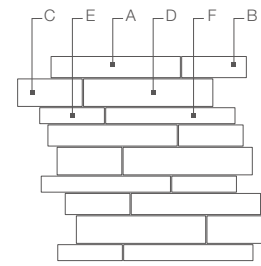
Premium Castle Grey
Size:300X395mm



Nero Marquina
Size:300X395mm



Palissandro Blue
Size:300X395mm



A 33x200mm
B 33x100mm
C 43x100mm
D 43x200mm
E 25x100mm
F 25x200mm

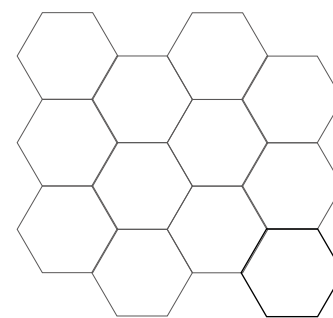
HEXAGON



Calacatta
Size:308X328mm



Crema Marfil
Size:308X328mm



86x86mm

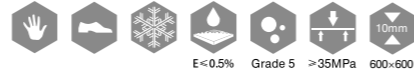
600X600

Ariston(Polished)	015
Calacatta Gold(Polished)	019
White Carrara(Polished)	023
Statuario Venato(Polished)	027
Crema Marfil(Polished)	031
Travertino Romano(Polished)	035
Cremosio / Onice Cappuccino(Polished)	041
Wood Grain Grey(Polished)	045
Cloud Grey(Polished)	051
Nero Marquina(Polished)	055
Marron Emperador(Polished)	061
Ariston(Matt)	065
Crema Marfil(Matt)	071
Nero Marquina(Matt)	075

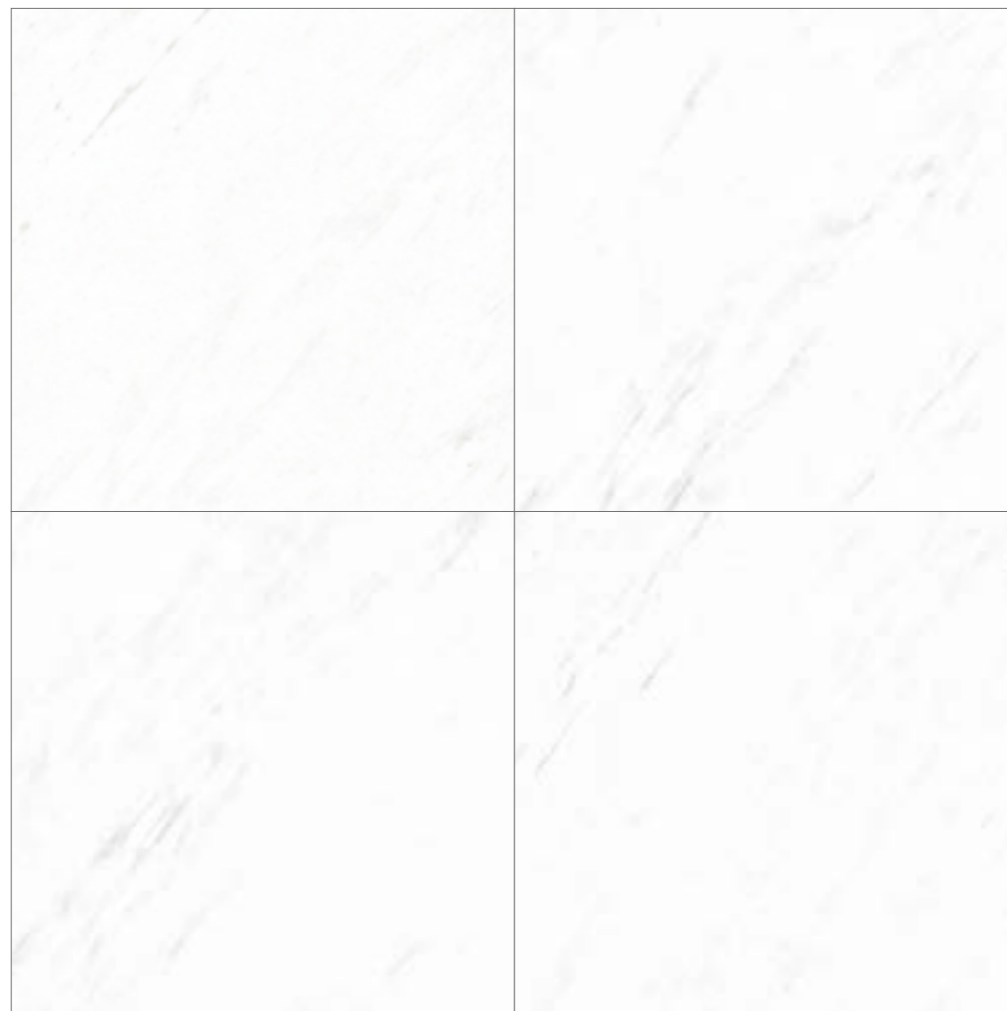
WHITE MARBLE TILES

ARISTON

Finishes: Polished
Number: D602169BM
Pattern: 4



600x600mm
24"x24"

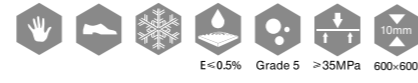




WHITE MARBLE TILES

CALACATTA GOLD

Finishes: Polished
Number: D602852BM
Pattern: 6



600x600mm
24"x24"





Calacatta Gold
D602852BM
FLOOR

WHITE MARBLE TILES

WHITE CARRARA

Finishes: Polished
Number: D602865BM
Pattern: 6



600×600mm
24"×24"



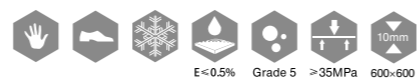


White Carrara
D602856BM
FLOOR, WALL

WHITE MARBLE TILES

STATUARIO VENATO

Finishes: Polished
Number: D602878BM
Pattern: 4



600×600mm
24"×24"





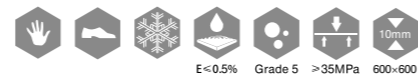
Statuario Venato
D602878BM
FLOOR

Statuario Venato
WALL

BEIGE MARBLE TILES

CREMA MARFIL

Finishes: Polished
Number: D602811BM
Pattern: 4



600x600mm
24"x24"



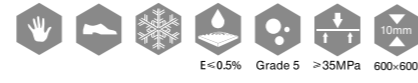


Crema Marfil
D602811BM
FLOOR

BEIGE MARBLE TILES

TRAVERTINO ROMANO

Finishes: Polished
Number: D602810BM
Pattern: 4



600x600mm
24"x24"





Travertino Romano
D602810BM
FLOOR

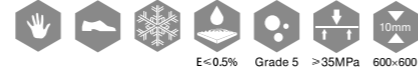


Travertino Romano
D602810BM
FLOOR

BEIGE MARBLE TILES

CREMOSIO / ONICE CAPPUCCINO

Finishes: Polished
Number: D602888BM
Pattern: 6



600x600mm
24"x24"





Cremosio / Onice Cappuccino
D602888BM
FLOOR

GREY MARBLE TILES

WOOD GRAIN GREY

Finishes: Polished
Number: D605844BM
Pattern: 4



600x600mm
24"x24"





Wood Grain Grey
D605844BM
FLOOR

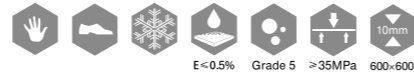


Wood Grain Grey
D605844BM
WALL, FLOOR

GREY MARBLE TILES

CLOUD GREY

Finishes: Polished
Number: D605854BM
Pattern: 4



600x600mm
24"x24"





Cloud Grey
D605854BM
FLOOR

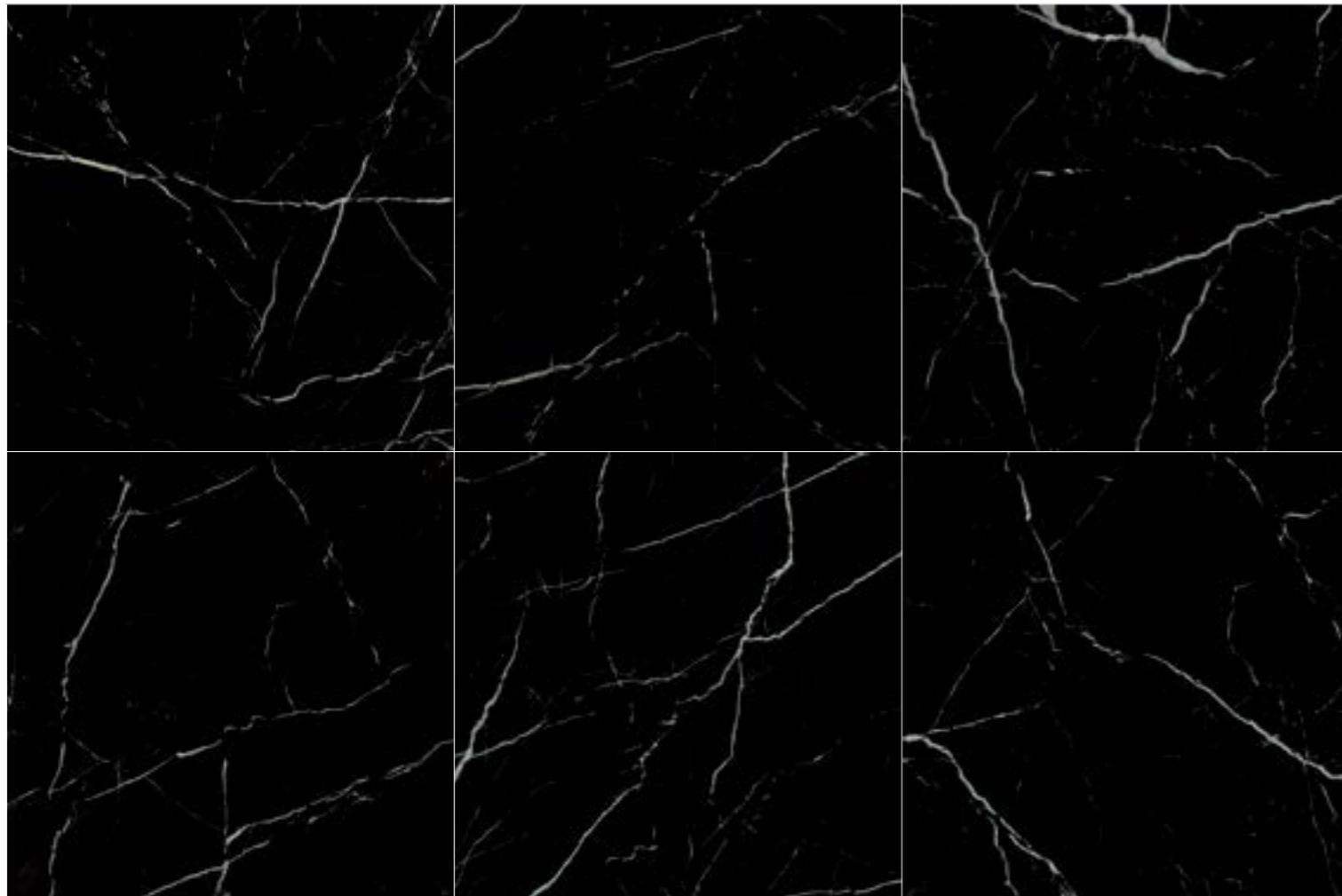
BLACK MARBLE TILES

NERO MARQUINA

Finishes: Polished
Number: D606640BM
Pattern: 6



600x600mm
24"x24"





Nero Marquina
D606640BM
FLOOR

Volakas
D692879BM
FLOOR



Nero Marquina
Size:300X395mm

Nero
Marquina
WALL

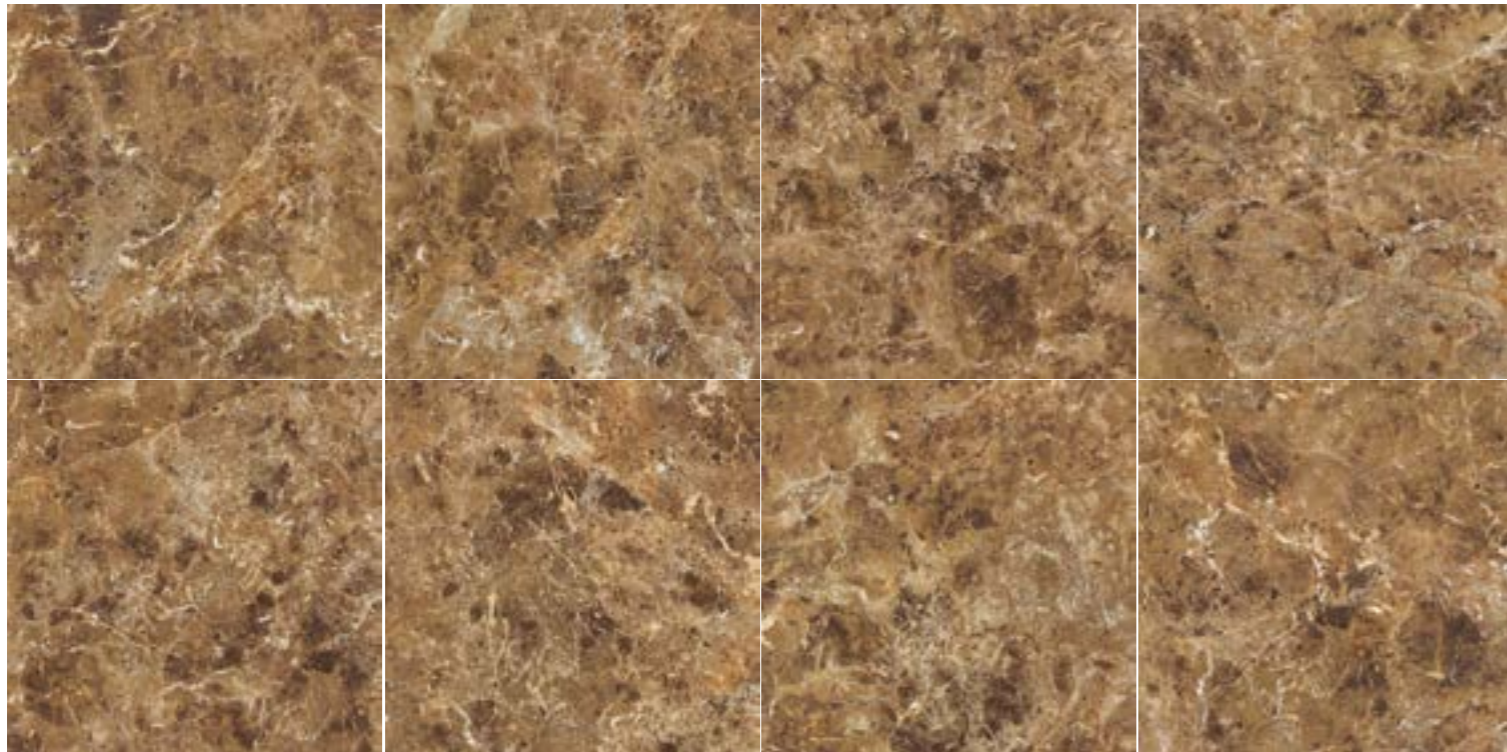
BROWN MARBLE TILES

MARRON EMPERADOR

Finishes: Polished
Number: D607895BM
Pattern: 8



600x600mm
24"x24"



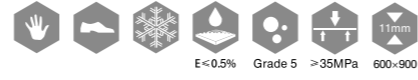


Marron Emperador
D607895BM
FLOOR

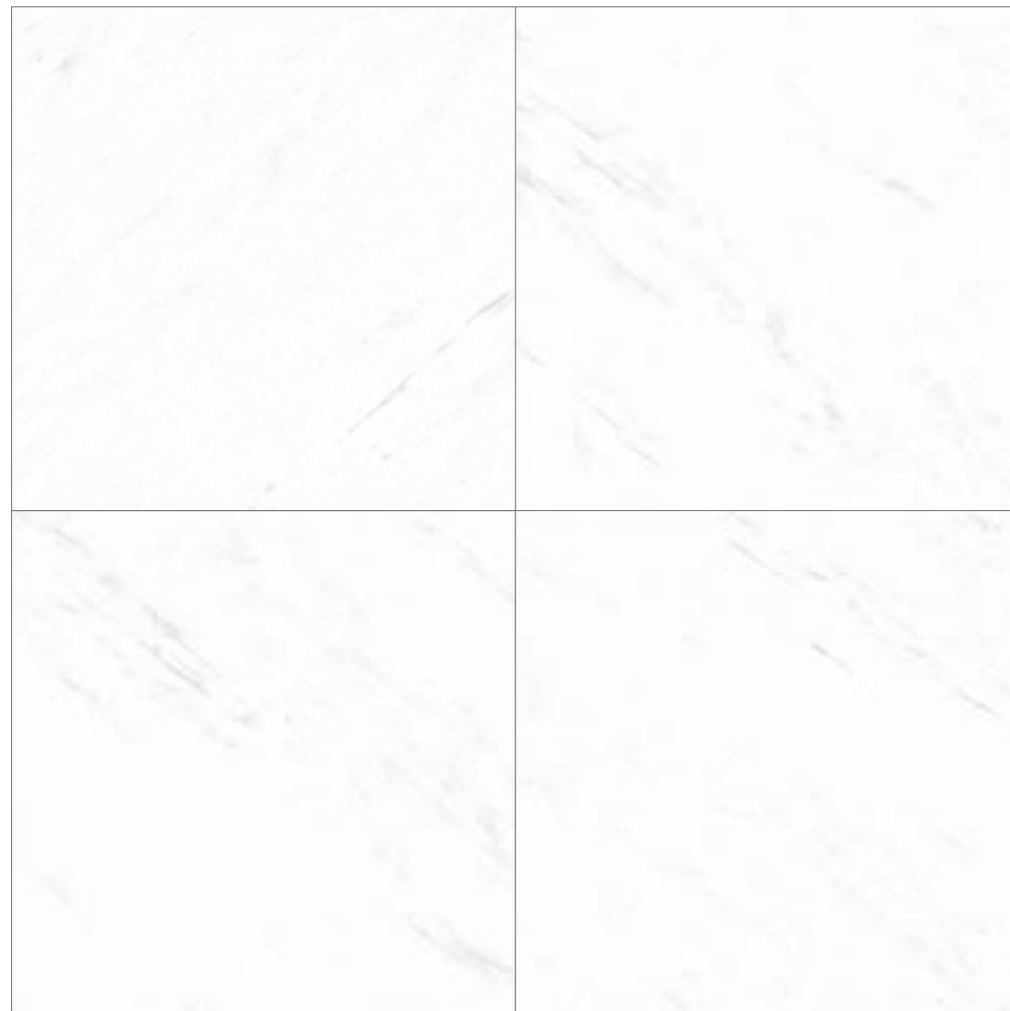
WHITE MARBLE TILES

ARISTON

Finishes: Matt
Number: D602169N
Pattern: 4



600×600mm
24"×24"





Ariston
D602169N
FLOOR



Ariston
D602169N
FLOOR, WALL

Premium Castle Grey
D695869BM
FLOOR, WALL

BEIGE MARBLE TILES

CREMA MARFIL

Finishes: Matt
Number: D602811N
Pattern: 4



600x600mm
24"x24"



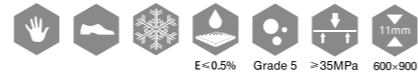


Crema Marfil
D602811N
WALL, FLOOR

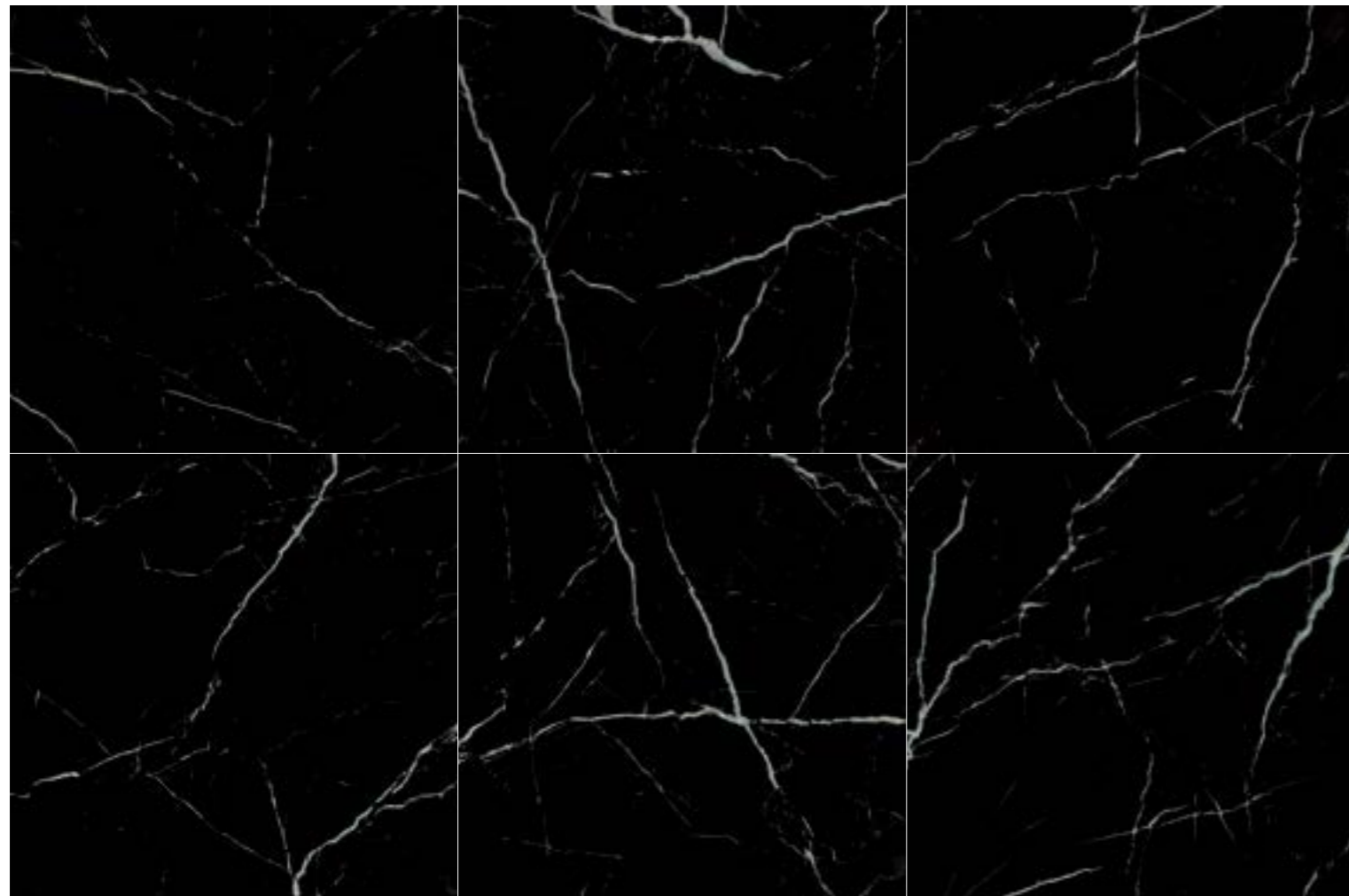
BLACK MARBLE TILES

NERO MARQUINA

Finishes: Matt
Number: D606640N
Pattern: 6



600×600mm
24"×24"





Nero Marquina
D606640N
FLOOR

Volakas
D392879N
WALL

300X900

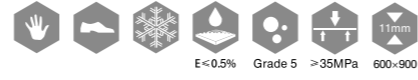
Ariston(Polished)

081

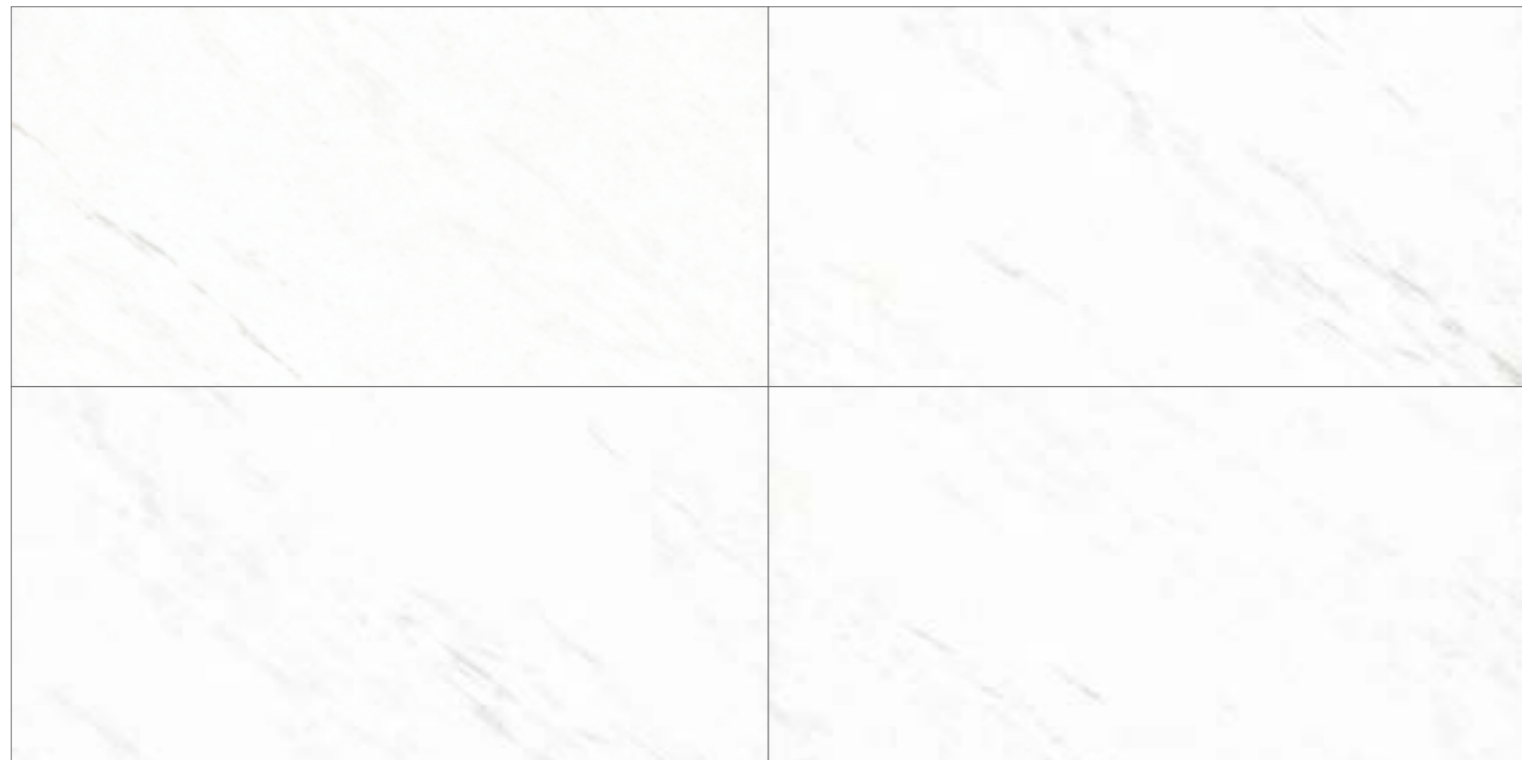
WHITE MARBLE TILES

ARISTON

Finishes: Polished
Number: D392169BM
Pattern: 4



300x900mm
12"x36"





Ariston
D392169BM
FLOOR, WALL



600X900

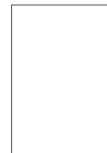
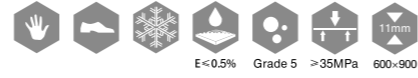
Calacatta(Polished)	087
Calacatta Gold(Polished)	093
Gamper(Polished)	095
Crema Marfil(Polished)	099
Grigio Fosco / Cloud Grey(Polished)	103
Pietra Grey(Polished)	107
Laurent Black(Polished)	111
Italian Portoro(Polished)	115
Vogue / Butterfly Red(Polished)	119
Verde Alpi(Polished)	123
Azul Bahia(Polished)	129
Palissandro Bronzetto(Polished)	135
Palissandro Bluette(Polished)	139
Palissandro Black(Polished)	143

AZUL BAHIA

WHITE MARBLE TILES

CALACATTA

Finishes: Polished
Number: D692808BM
Pattern: 4



600x900mm
24"x36"

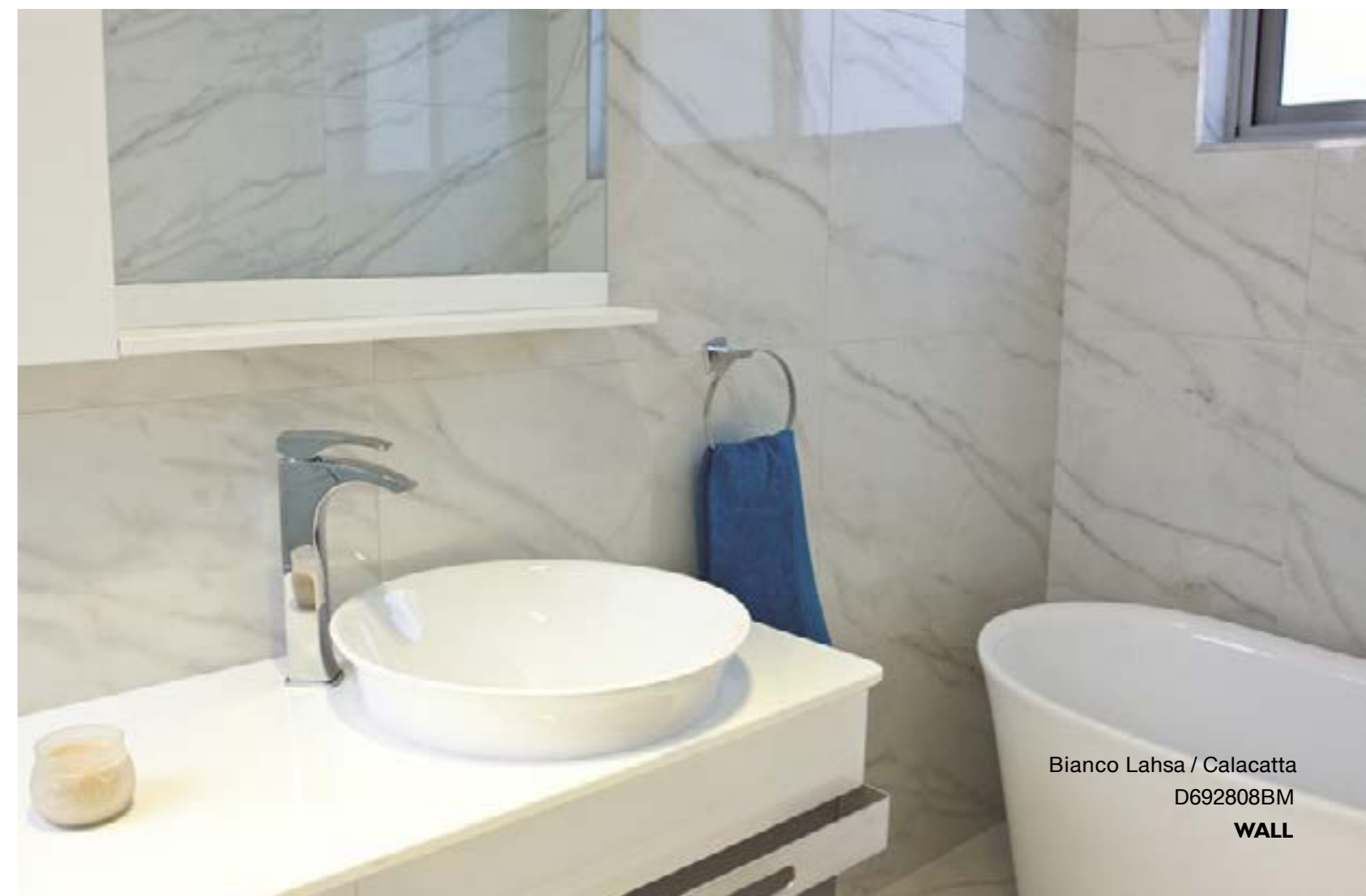




Bianco Lahsa / Calacatta
D692808BM
FLOOR



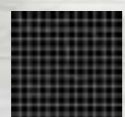
Bianco Lahsa / Calacatta
D692808BM
FLOOR



Bianco Lahsa / Calacatta
D692808BM
WALL



Bianco Lahsa / Calacatta
D692808BM
WALL



Nero Marquina
Size: 298x298mm



Bianco Lahsa / Calacatta
D692808BM
FLOOR

WHITE MARBLE TILES

CALACATTA GOLD

Finishes: Polished
Number: D692852BM
Pattern: 6



600x900mm
24"x36"



GREY MARBLE TILES

GAMPER

Finishes: Polished
Number: D695868BM
Pattern: 12



600x900mm
24"x36"





Gamper
D695868BM
FLOOR



Gamper
WALL



Gamper
WALL

BEIGE MARBLE TILES

CREMA MARFIL

Finishes: Polished
Number: D692811BM
Pattern: 4



600x900mm
24"x36"





Crema Marfil
D392811BM
WALL

Crema Marfil
D692811BM
FLOOR



Crema Marfil
Size:308X328mm

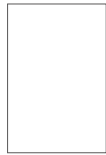
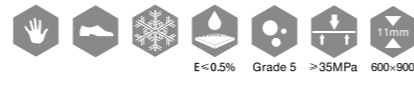
Crema Marfil
WALL

Volakas
D692879BM
FLOOR

GREY MARBLE TILES

GRIGIO FOSCO / CLOUD GREY

Finishes: Polished
Number: D695854BM
Pattern: 4



600x900mm
24"x36"





Cloud Grey
D695854BM
FLOOR



Grigio Fosco / Cloud Grey
D695854BM
FLOOR

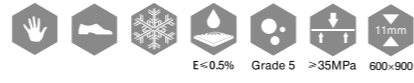


Grigio Fosco / Cloud Grey
D695854BM
WALL

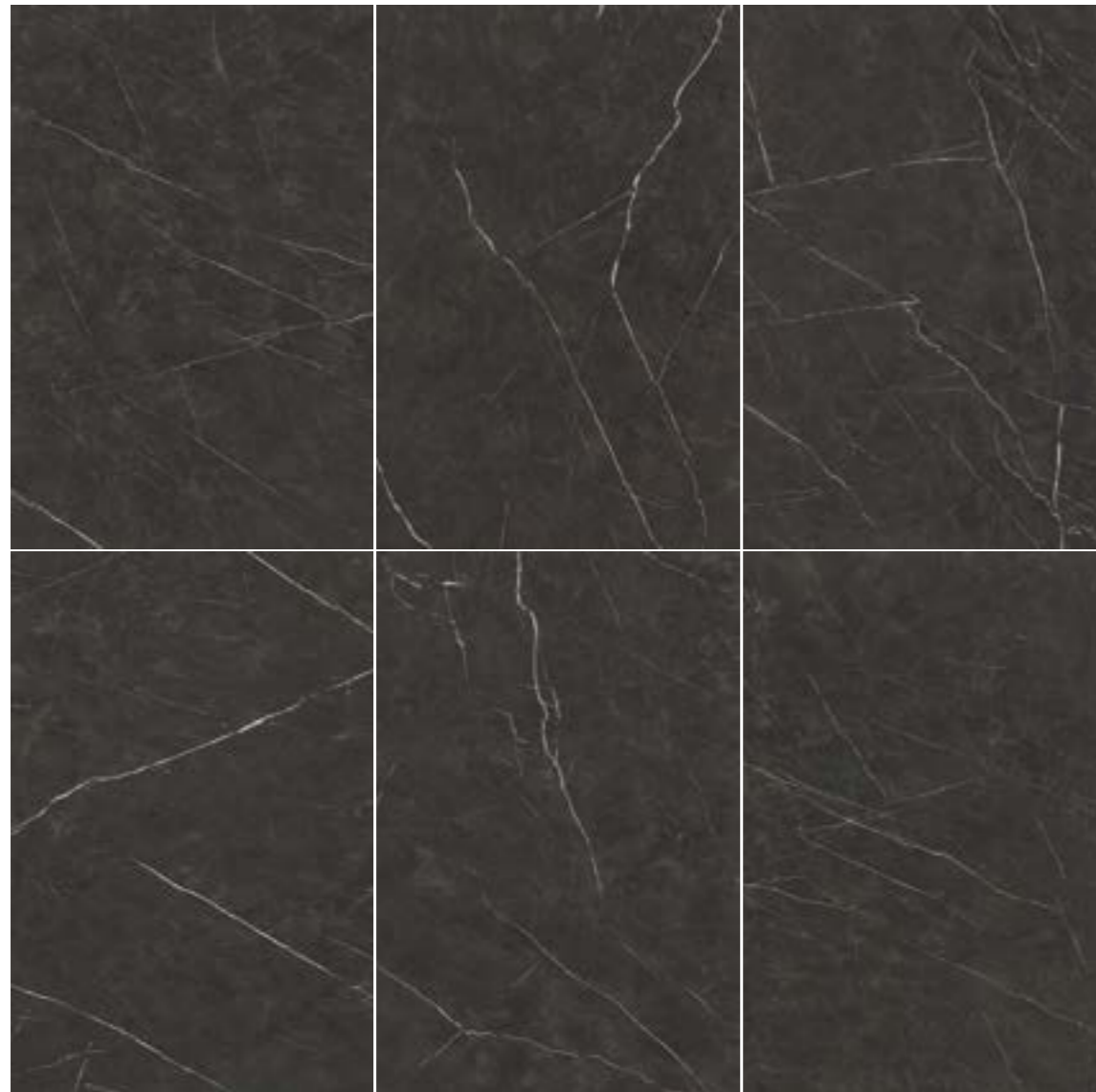
GREY MARBLE TILES

PIETRA GREY

Finishes: Polished
Number: D697789BM
Pattern: 6



600×900mm
24"×36"





Pietra Grey
D697789BM
FLOOR

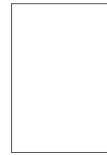
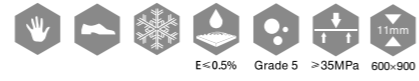


Pietra Grey
D697789BM
WALL
White Carrara
D692865BM
FLOOR

BLACK MARBLE TILES

LAURENT BLACK

Finishes: Polished
Number: D696834BM
Pattern: 4



600x900mm
24"x36"

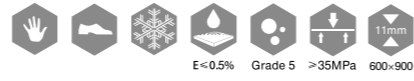




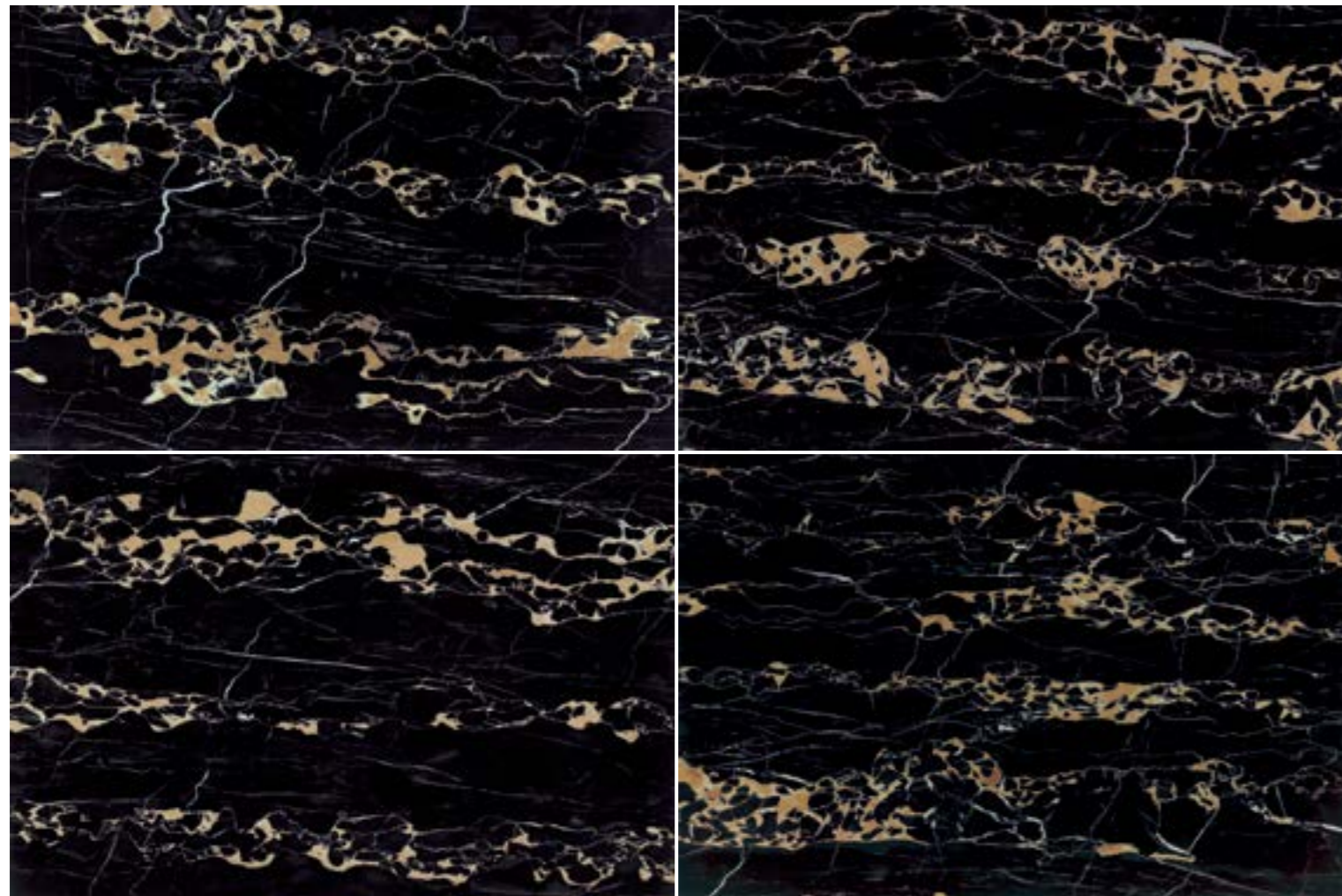
BLACK MARBLE TILES

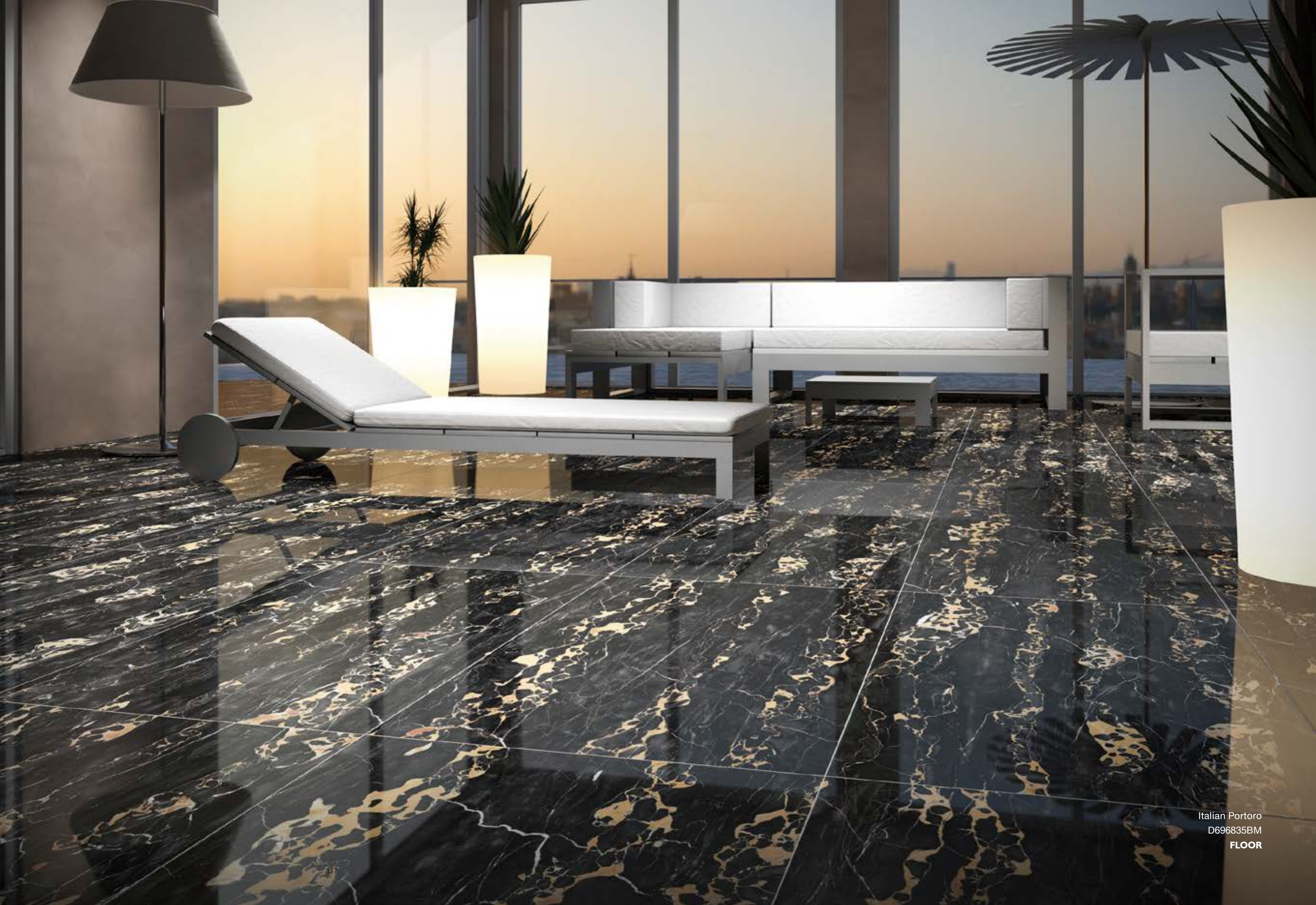
ITALIAN PORTORO

Finishes: Polished
Number: D696835BM
Pattern: 4



600×900mm
24"×36"



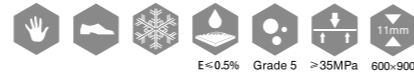


Italian Portoro
D696835BM
FLOOR

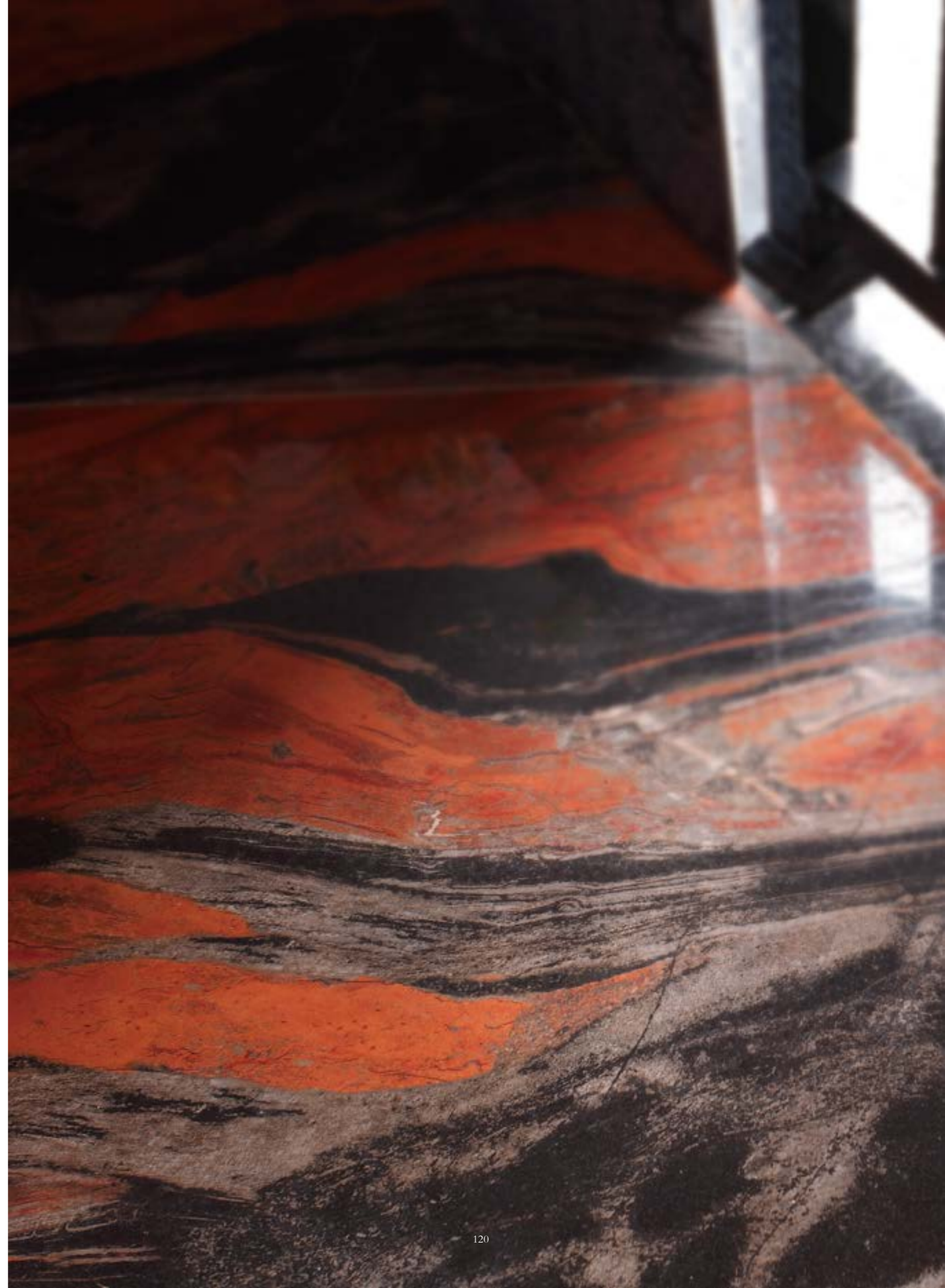
RED MARBLE TILES

VOGUE / BUTTEFLY RED

Finishes: Polished
Number: D694830BM
Pattern: 4



600x900mm
24"x36"



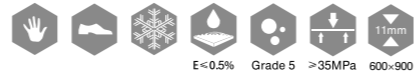


Vogue / Butterfly Red
D694830BM
FLOOR

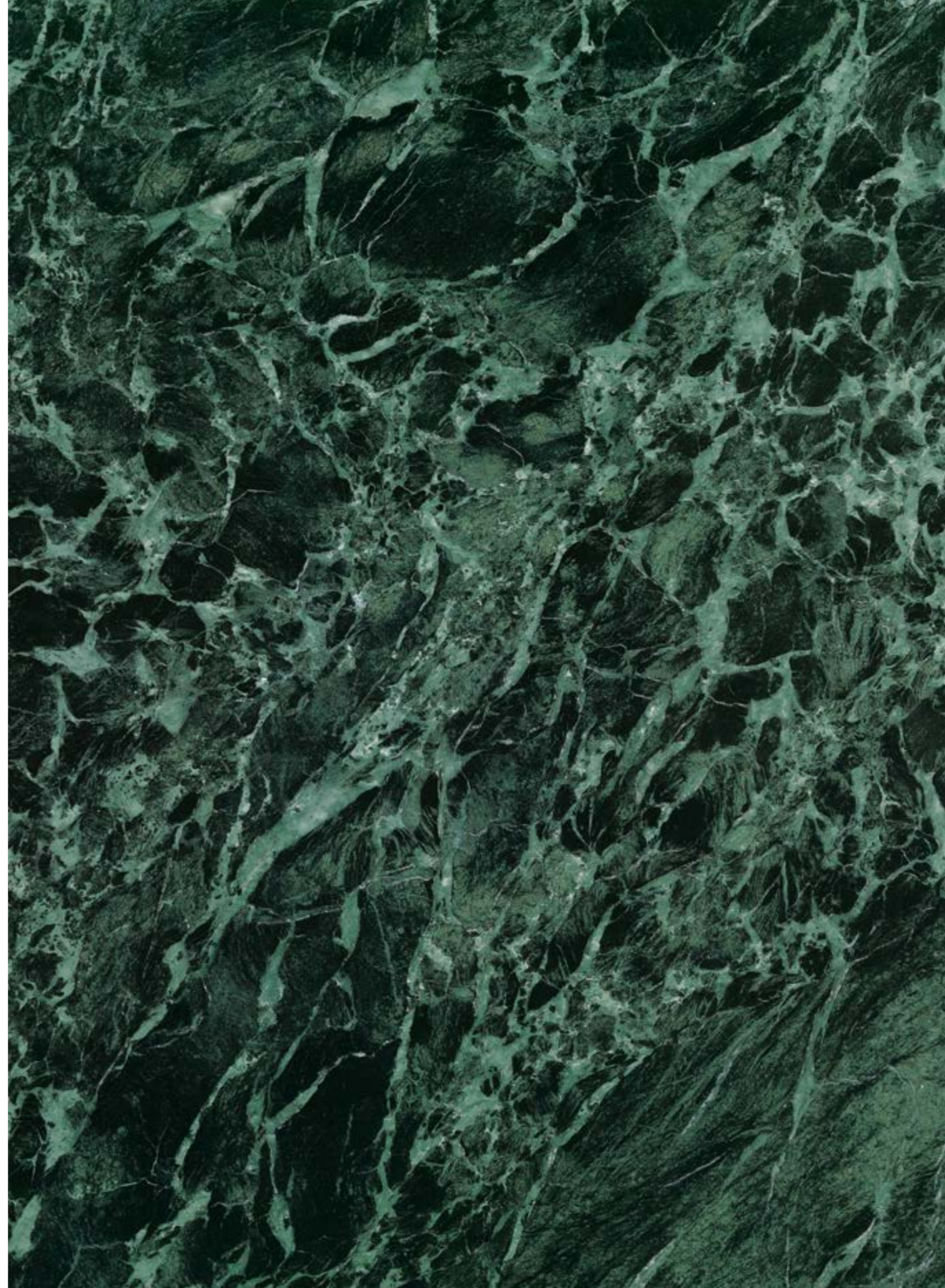
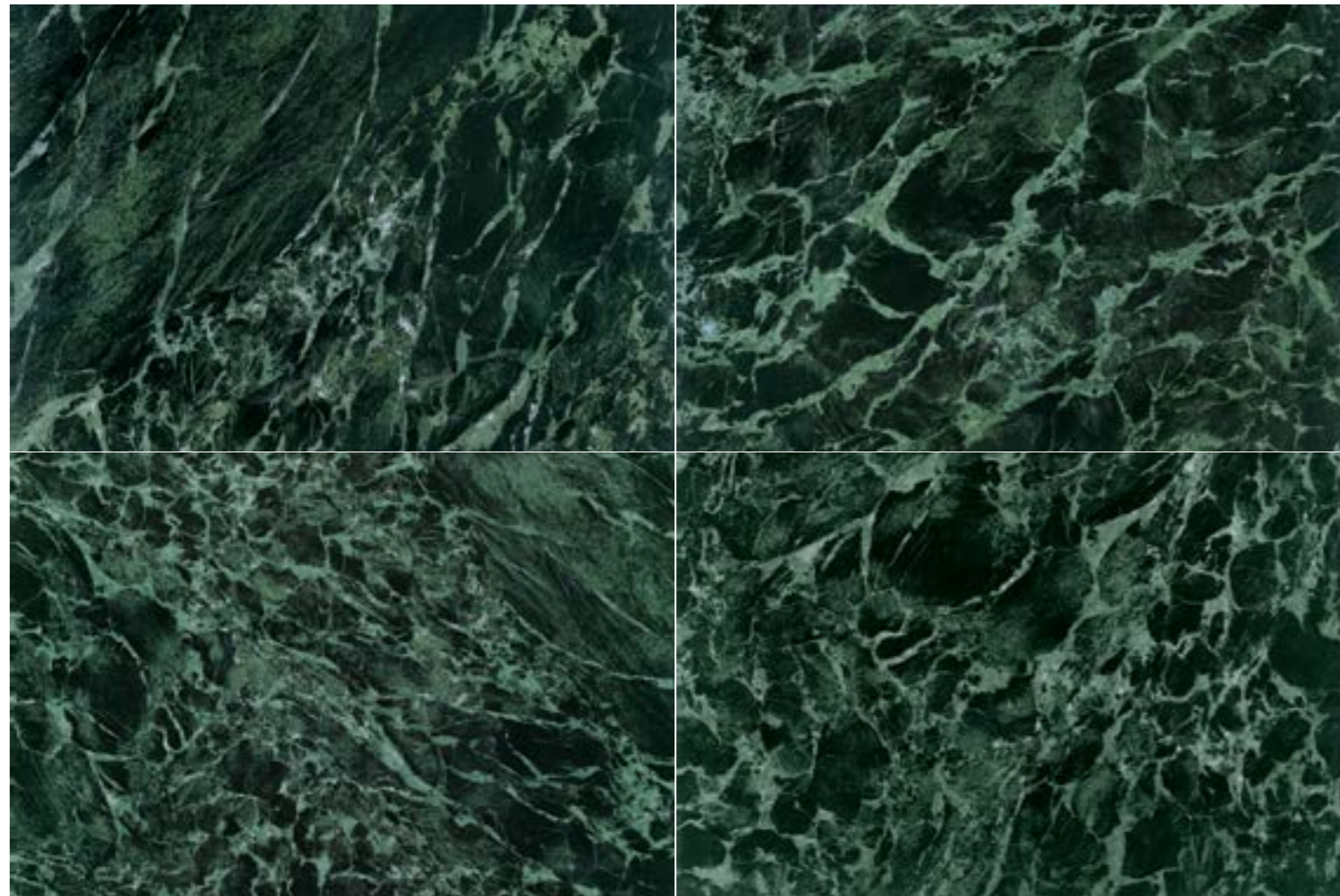
GREEN MARBLE TILES

VERDE ALPI

Finishes: Polished
Number: D698818BM
Pattern: 4



600x900mm
24"x36"





Verde Alpi
D698818BM
WALL



White Carrara
D692865BM
WALL

Verde Alpi
D698818BM
FLOOR



Verde Alpi
D698818BM
FLOOR

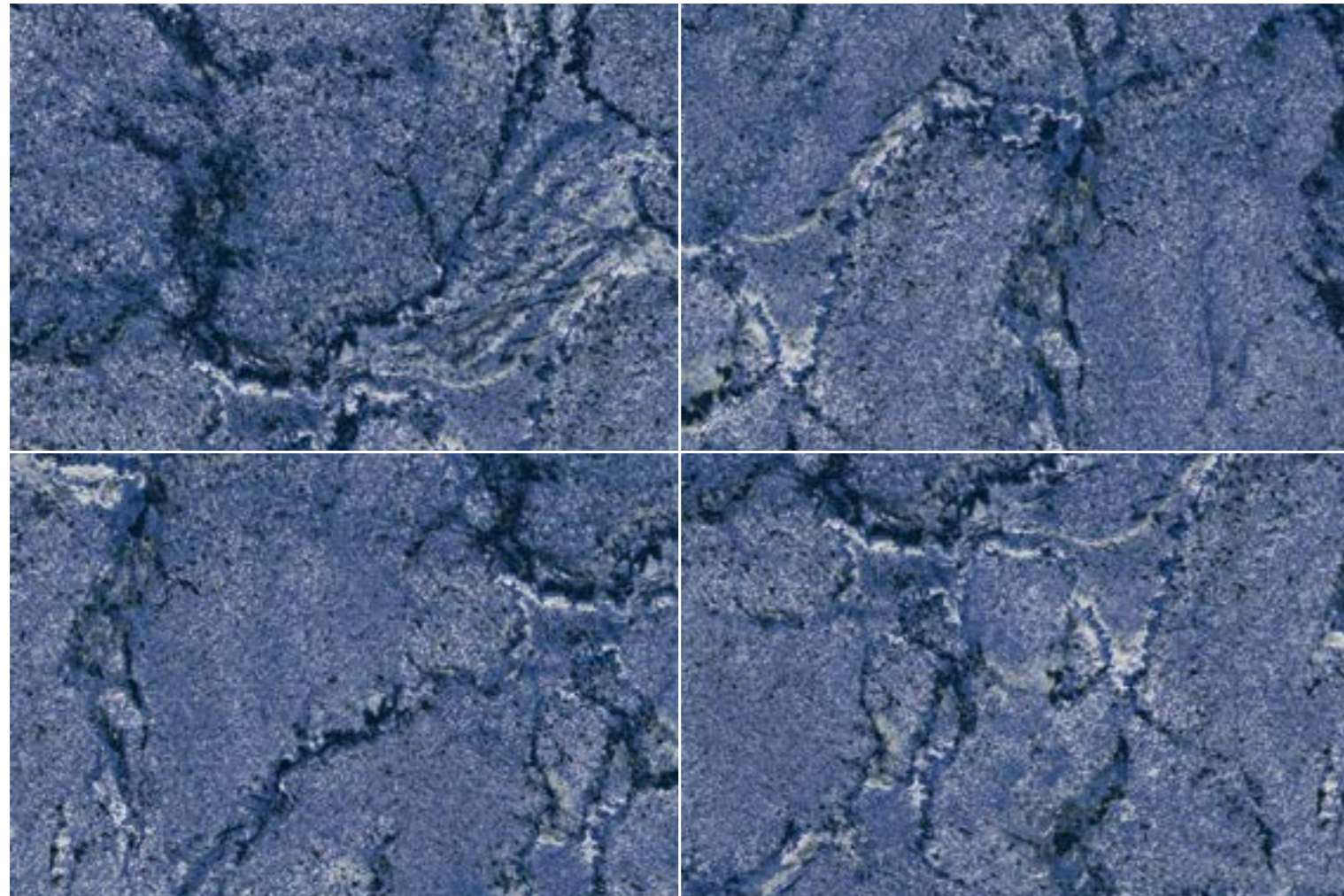
BLUE MARBLE TILES

AZUL BAHIA

Finishes: Polished
Number: D698881BM
Pattern: 4



600x900mm
24"x36"





Azul Bahia
D698881BM
FLOOR

Blue Ocean
DP91221003BH
WALL



Azul Bahia
Size:298X298mm

Azul Bahia
D698881BM
FLOOR



Azul Bahia
Size:298X298mm

Assinis Fantasia
D695878BM
FLOOR

Azul Bahia
WALL

PALISSANDRO MARBLE TILES

PALISSANDRO BRONZETTO

Finishes: Polished
Number: D692833BM
Pattern: 8



600×900mm
24"×36"



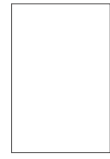
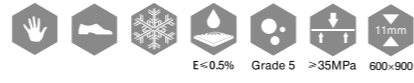


Palissandro Bronzetto
D692833BM
FLOOR

PALISSANDRO MARBLE TILES

PALISSANDRO BLUETTE

Finishes: Polished
Number: D695852BM
Pattern: 8



600×900mm
24"×36"



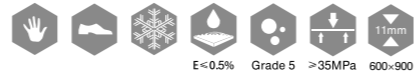


Palissandro Bluette
D695852BM
FLOOR

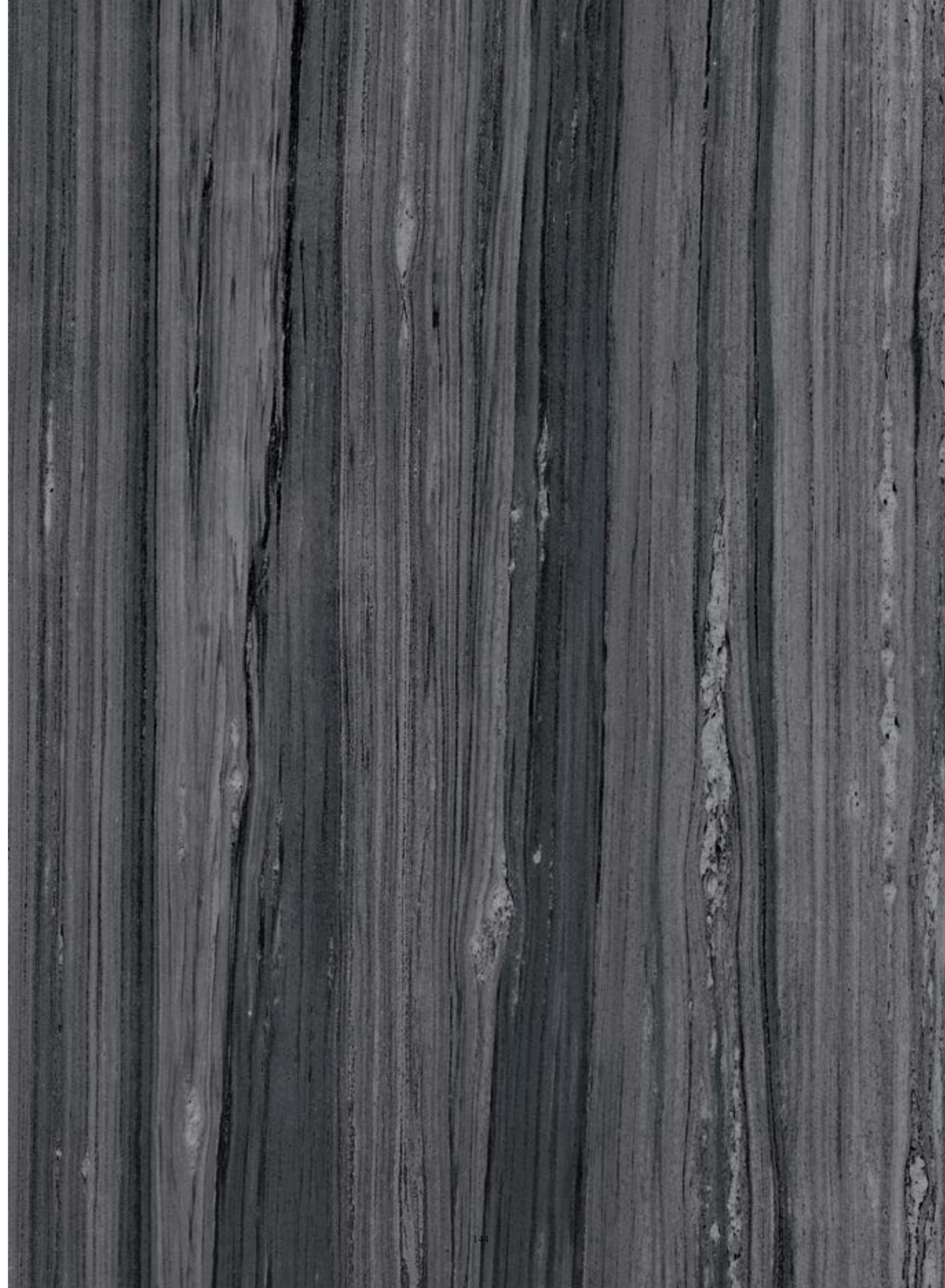
PALISSANDRO MARBLE TILES

PALISSANDRO BLACK

Finishes: Polished
Number: D696833BM
Pattern: 8



600x900mm
24"x36"





Palissandro Black
D696833BM
FLOOR



**CALACATTA
GOLDEN BEIGE**

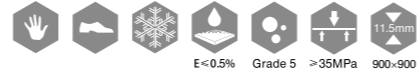
900X900

White Onyx(Polished)	149
White Carrara(Polished)	153
Calacatta(Polished)	157
Golden Beige(Polished)	161
Diana Royal(Polished)	165
Amani Grey(Polished)	167
Premium Castle Grey(Polished)	171
Silver Fantasy(Polished)	175
White Onyx(Matt)	177
White Carrara(Matt)	181
Calacatta(Matt)	185
Golden Beige(Matt)	189
Diana Royal(Matt)	193
Amani Grey(Matt)	195
Premium Castle Grey(Matt)	199
Silver Fantasy(Matt)	203

WHITE MARBLE TILES

WHITE ONYX

Finishes: Polished
Number: D902806BM
Pattern: 8



900x900mm
36"x36"

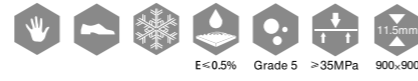




WHITE MARBLE TILES

WHITE CARRARA

Finishes: Polished
Number: D902865BM
Pattern: 4



900x900mm
36"x36"

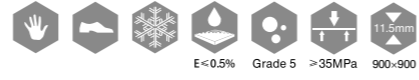




WHITE MARBLE TILES

CALACATTA

Finishes: Polished
Number: D902808BM
Pattern: 6



900x900mm
36"x36"



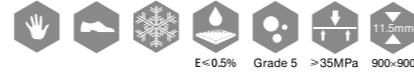


Calacatta
D902808BM
FLOOR

BEIGE MARBLE TILES

GOLDEN BEIGE

Finishes: Polished
Number: D902168BM
Pattern: 4



900x900mm
36"x36"

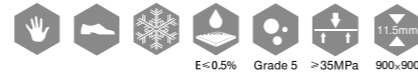




BEIGE MARBLE TILES

DIANA ROYAL

Finishes: Polished
Number: D902832BM
Pattern: 8



900x900mm
36"x36"



Diana Royal
D902832BM
FLOOR

GREY MARBLE TILES

AMANI GREY

Finishes: Polished
Number: D905883BM
Pattern: 8



900x900mm
36"x36"





Amani Grey
D905883BM
FLOOR

GREY MARBLE TILES

PREMIUM CASTLE GREY

Finishes: Polished
Number: D905869BM
Pattern: 6



900x900mm
36"x36"





Old Mine Castle Grey
Size:298X298mm

Volakas
D692879BM

WALL

Premium Castle Grey
D905869BM

FLOOR

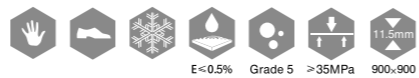


Premium Castle Grey
D905869BM
FLOOR

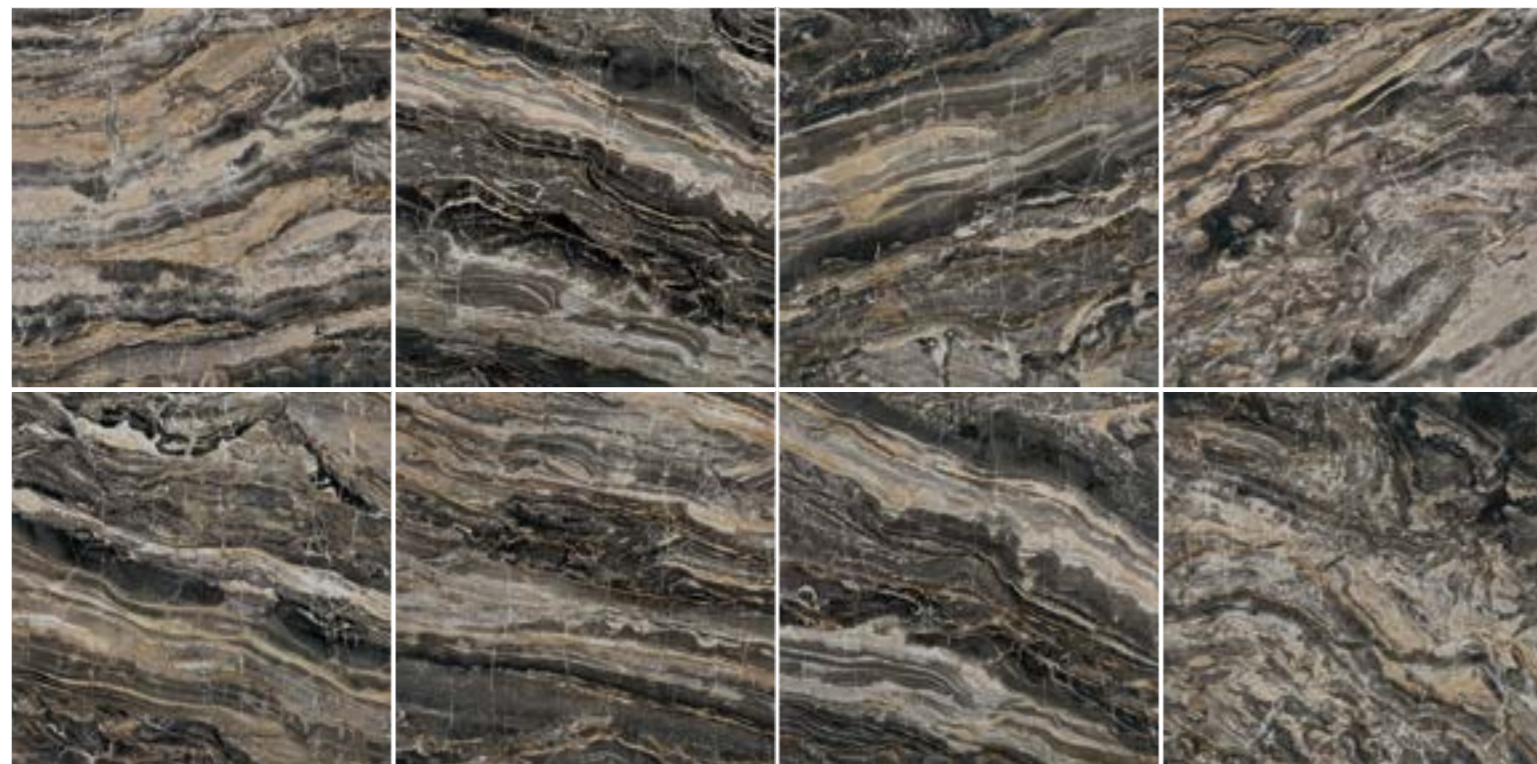
GREY MARBLE TILES

SILVER FANTASY

Finishes: Polished
Number: D905871BM
Pattern: 8



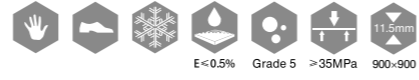
900x900mm
36"x36"



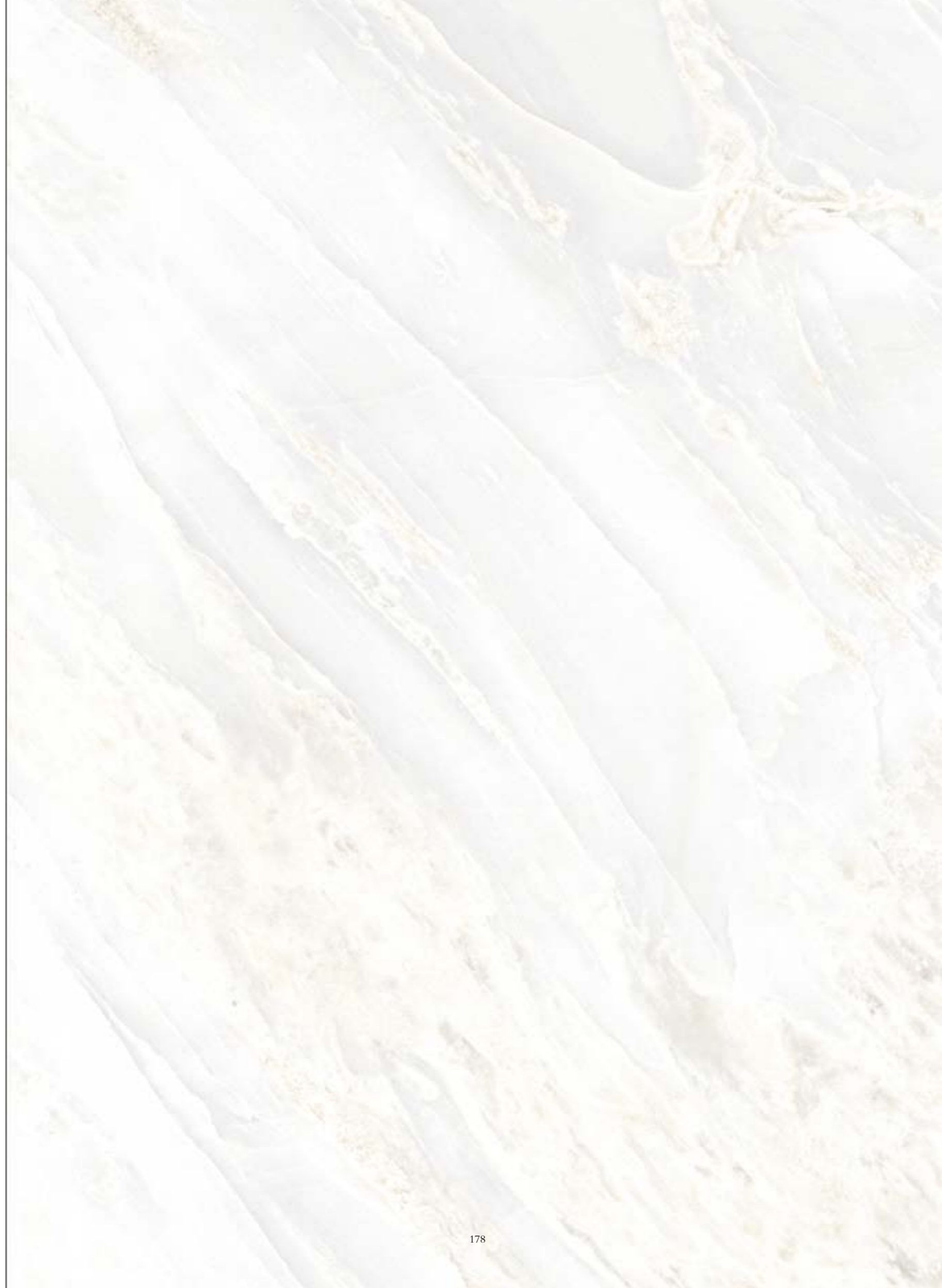
WHITE MARBLE TILES

WHITE ONYX

Finishes: Matt
Number: D902806N
Pattern: 8



900x900mm
36"x36"





White Onyx
D902806N
FLOOR

WHITE MARBLE TILES

WHITE CARRARA

Finishes: Matt
Number: D902865N
Pattern: 4



900x900mm
36"x36"



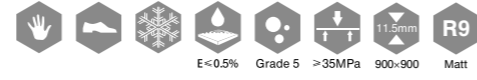


White Carrara
D602865N
WALL

WHITE MARBLE TILES

CALACATTA

Finishes: Matt
Number: D902808N
Pattern: 6



900x900mm
36"x36"



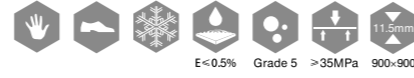


Calacatta
D902808N
FLOOR

BEIGE MARBLE TILES

GOLDEN BEIGE

Finishes: Matt
Number: D902168N
Pattern: 4



900x900mm
36"x36"





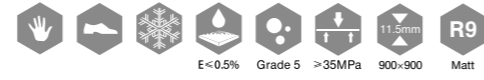
Golden Beige
D392168N
WALL

Golden Beige
D902168N
FLOOR

BEIGE MARBLE TILES

DIANA ROYAL

Finishes: Matt
Number: D902832N
Pattern: 8



900x900mm
36"x36"



Diana Royal
D902832N
FLOOR

GREY MARBLE TILES

AMANI GREY

Finishes: Matt
Number: D905883N
Pattern: 8



900x900mm
36"x36"



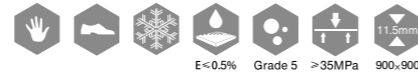


Amani Grey
D605883N
FLOOR, WALL

GREY MARBLE TILES

PREMIUM CASTLE GREY

Finishes: Matt
Number: D905869N
Pattern: 6



900x900mm
36"x36"



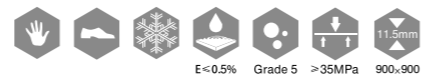


Premium Castle Grey
D905869N
FLOOR

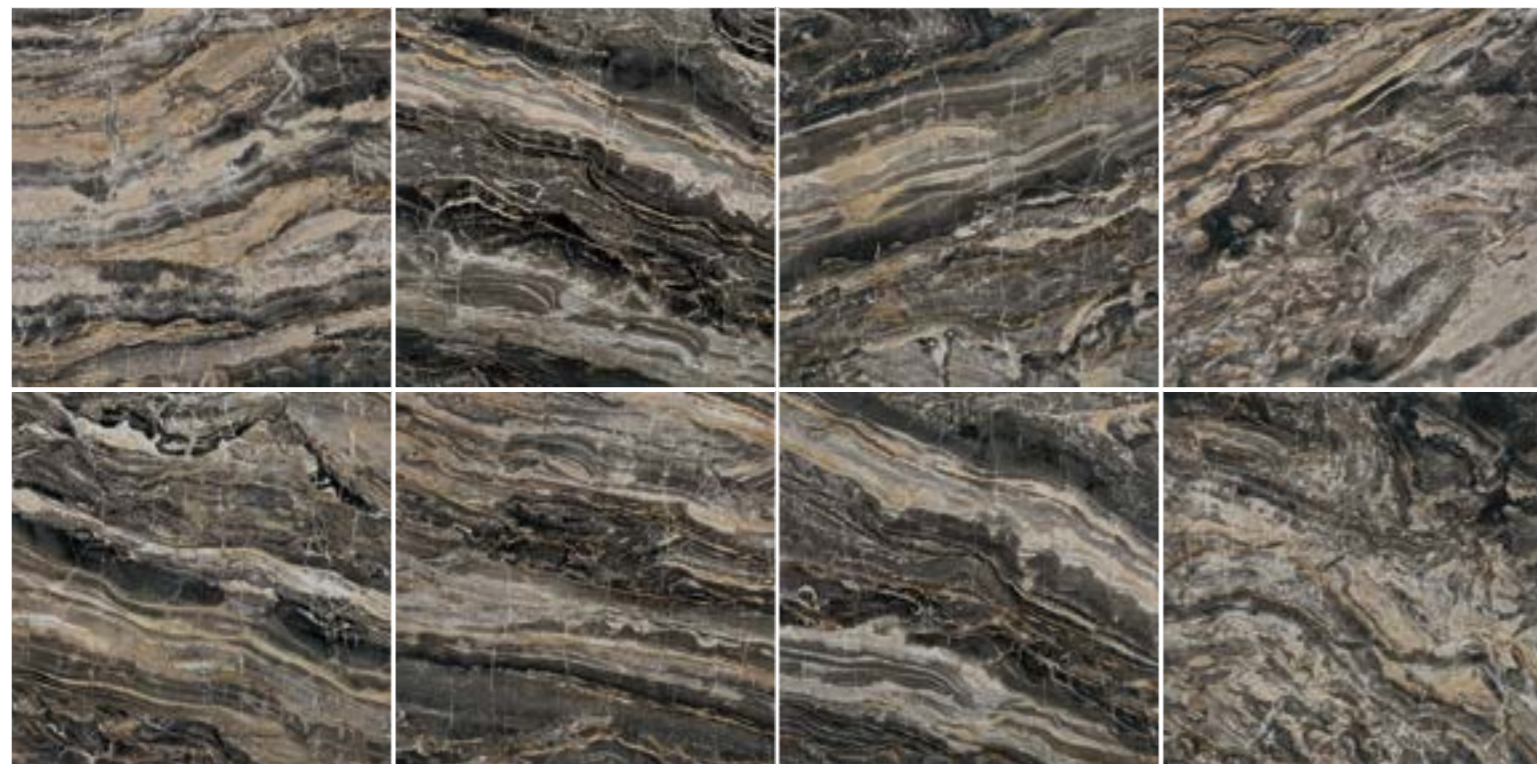
GREY MARBLE TILES

SILVER FANTASY

Finishes: Matt
Number: D905871N
Pattern: 8



900x900mm
36"x36"



Silver Fantasy
D905871N
FLOOR



**STATUARIO VENATO
900X1200 FULLBODY**

600X1200

Statuario Calacatta(Polished)	207
Volakas(Polished)	209
Bianco Lasa(Polished)	213
Travertino Romano(Polished)	217
Assinis Grey(Polished)	221
Cenerina(Matt)	227
Assinis Fantasia(Polished)	229
Palissandro Blue(Polished)	233

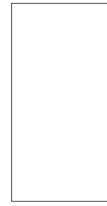
900X1200

Statuario Venato(Full body)	205
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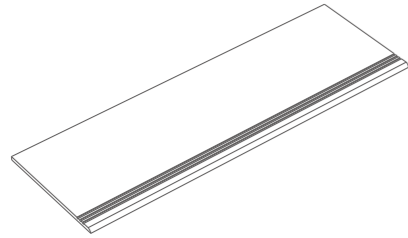
WHITE MARBLE TILES

STATUARIO CALACATTA

Finishes: Polished
Number: D1262809BM
Pattern: 8



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)

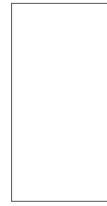
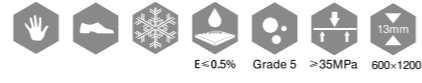


Statuario Calacatta
D1262809BM
FLOOR

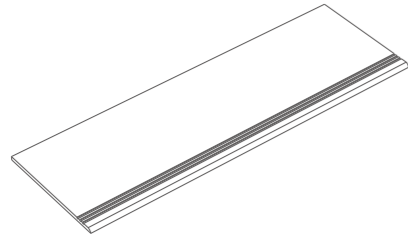
WHITE MARBLE TILES

VOLAKAS

Finishes: Polished
Number: D1262879BM
Pattern: 6



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)



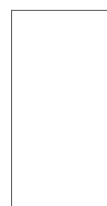
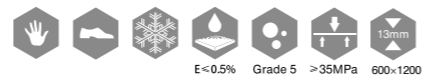


Volakas
P1262879BM
FLOOR

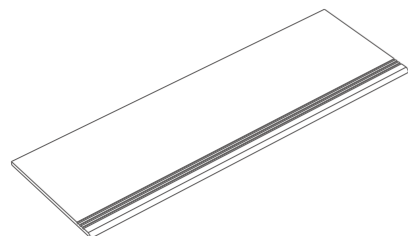
WHITE MARBLE TILES

BIANCO LASA

Finishes: Polished
Number: D1262812BM
Pattern: 8



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)



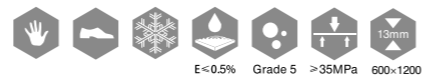
Bianco Lasa
D1262812BM
WALL



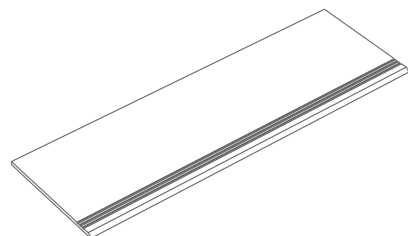
WHITE MARBLE TILES

TRAVERTINO ROMANO

Finishes: Polished
Number: D1262810BM
Pattern: 8



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)



Travertino Romano
D1262810BM
WALL

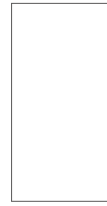


Travertino Romano
D1262810BM
FLOOR

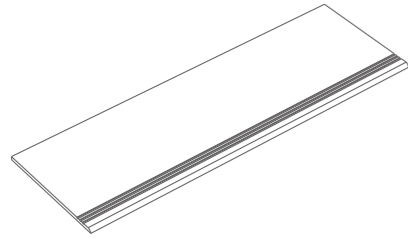
GREY MARBLE TILES

ASSINIS GREY

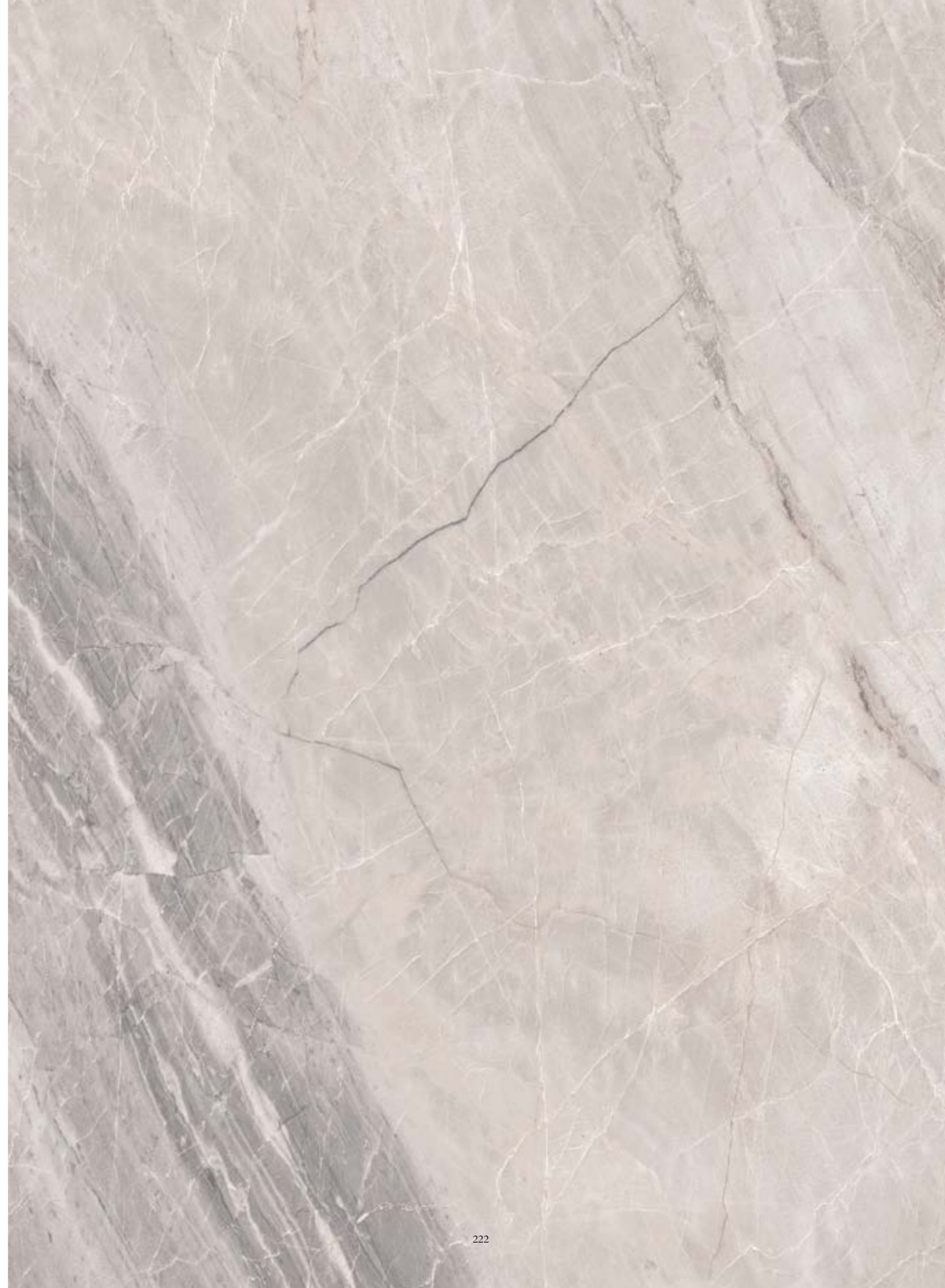
Finishes: Polished
Number: D1265884BM
Pattern: 8



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)





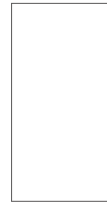
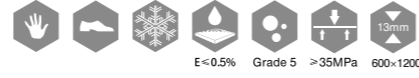
Ansis grey
D1265884BM
FLOOR



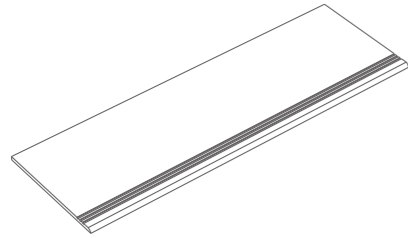
GREY MARBLE TILES

CENERINA

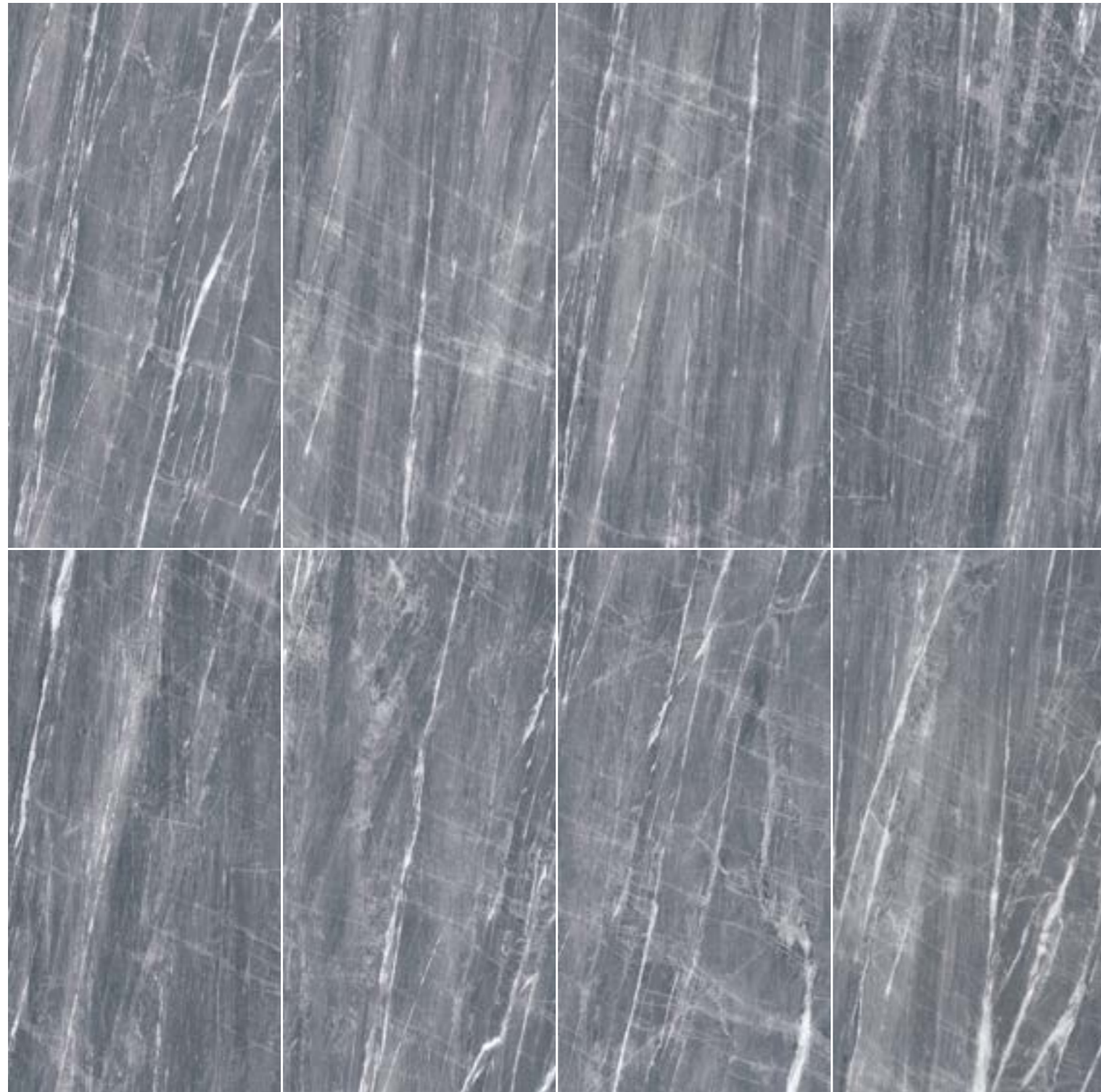
Finishes: Matt
Number: D1265887N
Pattern: 8



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)

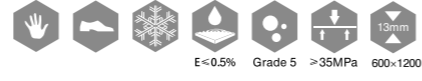


Cenerina
D1265887N
FLOOR

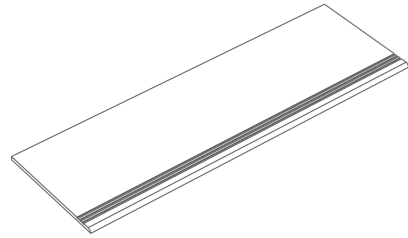
GREY MARBLE TILES

ASSINIS FANTASIA

Finishes: Polished
Number: D1265878BM
Pattern: 8



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)





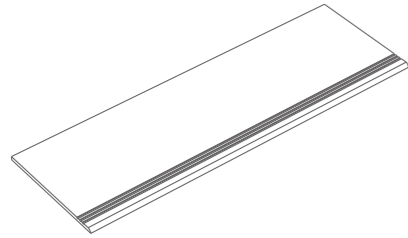
BLUE MARBLE TILES

PALISSANDRO BLUE

Finishes: Polished
Number: D1265866BM
Pattern: 6



600x1200 mm
24"x48"



Step 300x1200mm
12"x48"(Tailor-made)





Palissandro Blue
D1265866BM
STAIR



Palissandro Blue
D1265866BM
FLOOR

Palissandro Blue
Size:300X395mm
WALL



Palissandro Blue
Size:300X395mm

Palissandro Blue
D695866BM
FLOOR, WALL

ADVANTAGES OF GANI MARBLE TILES IN DRY-HANGING CURTAIN WALL

A curtain wall system consisting of supporting structures and panels is an outer covering of a building which does not carry any dead load weight. Since it hangs like a curtain, it is also called the hanging wall. It's a light weight wall with decorative effect for modern high-rise buildings. Curtain wall does not bear any dead load weight from the building other than its own one but merely protect the building from wind loads, earthquakes and temperature variation.

Therefore, panels of curtain walls must be weather resistant and durable.

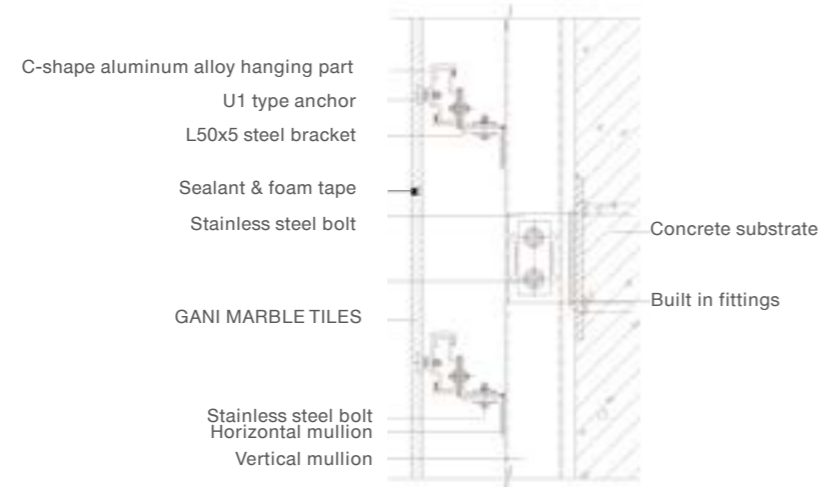
Normal classification of curtain wall: glass curtain wall; metal curtain wall; porcelain plate curtain wall; stone curtain wall

MARBLE TILE AND STONE CURTAIN WALL CONSTRUCTION COMPARISON

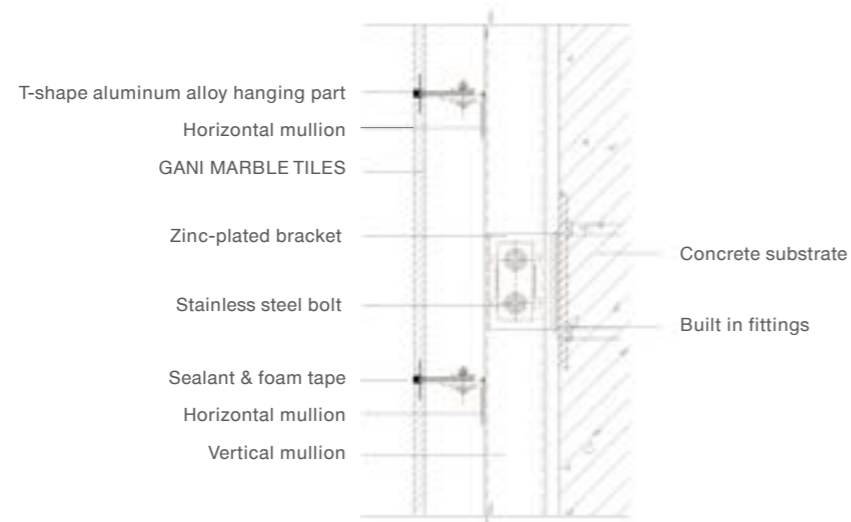
indicator	Marble tiles	Granite	Marble
Steel joist	10% less than that of granite curtain wall		10% more than that of granite curtain wall
Construction period	Short, with quality assurance	Long, with quality assurance	Long, without quality assurance in large projects
Effect of construction	No significant difference with the building design	Hard to achieve the effect of the building design	Hard to achieve the effect of building design, severe chromatic aberration after long time use
Work intensity	Low, need only one person to install	Need at least two people to install	Need at least two people to install
Speed of installation	Very fast	Fast	Slow
Impact of construction on the environment	Without dust and wastewater	With dust and wastewater	With dust and wastewater
Construction tools	A wrench	Tools including a wrench and a portable cutting machine	Tools including a wrench and a portable cutting machine
Damage in construction	Small	Large damage	Huge damage

FACADE SYSTEM

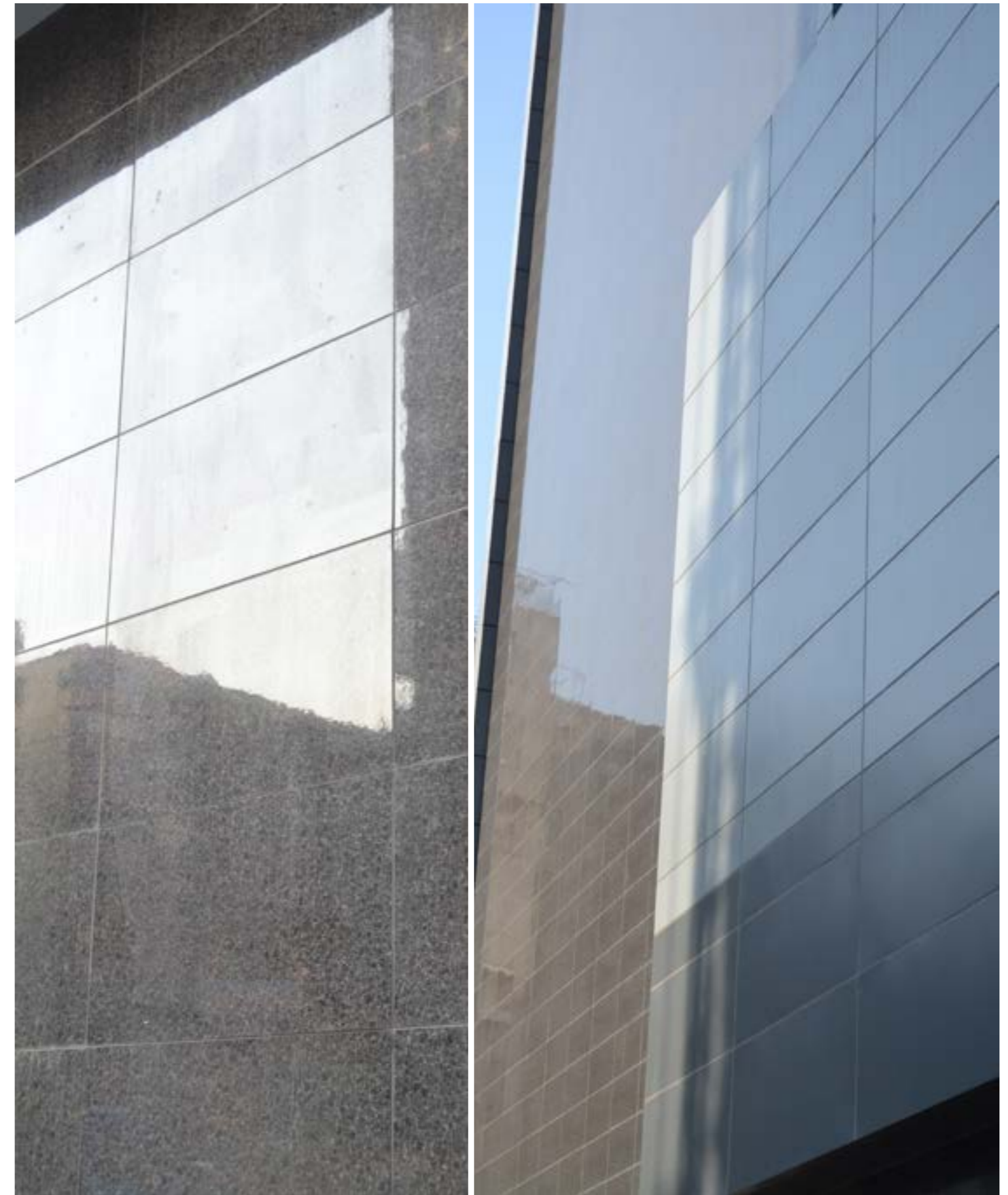
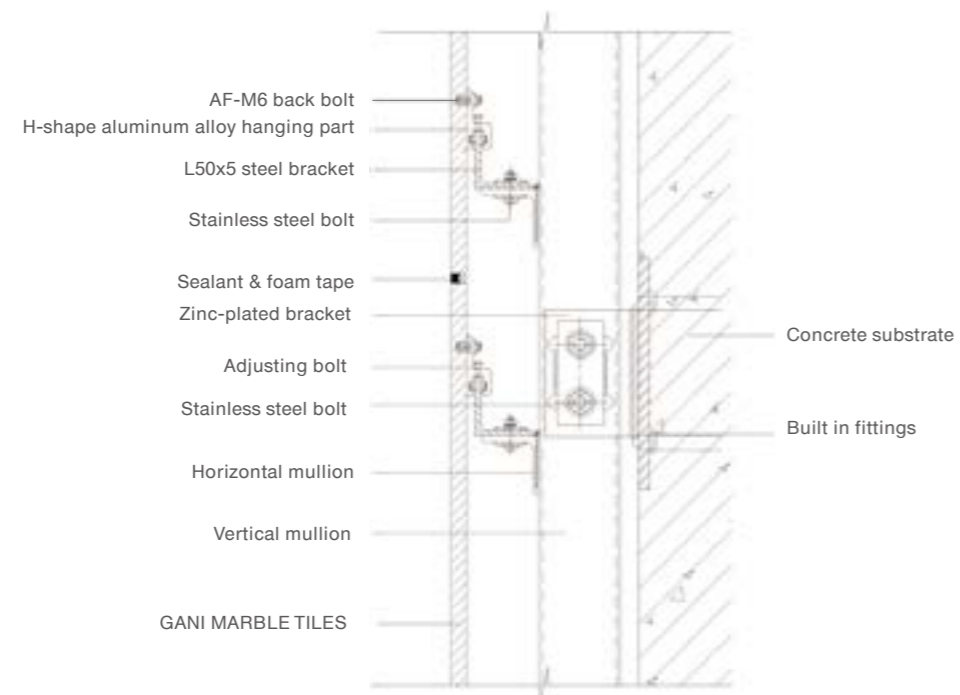
C-SHAPE HANGING PART



T-SHAPE ALUMINUM ALLOY HANGING PART



H-SHAPE HANGING PART



Project Name: Guang Zhou World Trade Clothing City Store

Location: Guang Zhou, China

Project Type: Shopping Mall

Product: Tan Brown

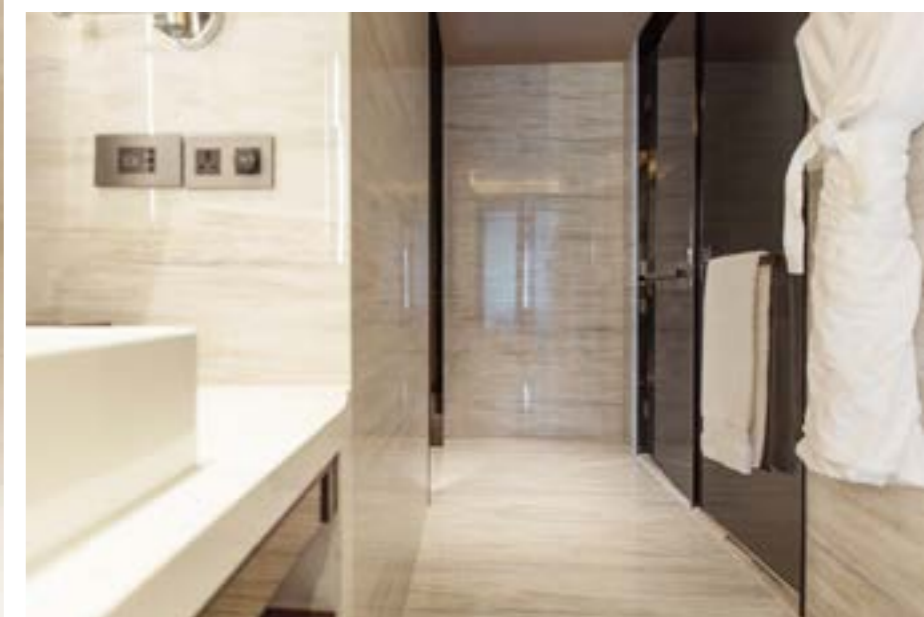
Application Area: 5,000 m²

PROJECT

HILTON SHENZHEN SHEKOU NANHAI



HILTON SHENZHEN SHEKOU NANHAI - NANHAI WING



MARRIOTT HOTEL BANGKOK THAILAND



ZARA CHAIN SHOPS



Main Laboratory Sassuolo
 Centre of Research, Experimentation, Consistency & Control Quality

TEST REPORT
 CERAMIC TILES - TESTING HOW TO TEST

Test report n. 0676/2017.3
 FOSHAN GAIN CERAMICS Co. Ltd.
 Description of the sample: "Ceramic tiles marked: Gan marble tile matt 60x60, 60x60, 60x90, 60x120, 90x120"

DETERMINATION OF RESISTANCE TO SURFACE ABRASION FOR GLAZED TILES
 UNI EN ISO 13543:2012

Principle: Determination of the abrasion of glaze film by rotation of an abrasive test on the surface and measurement of the wear by means of visual comparison of abraded test specimens and non-abraded tiles.

RESULTS

Abrasion visible at eye: A12000
 Test (cleaner) stain of abraded surface: stain removed (check box for result)
 Abrasion class: V

TEST CLEANNESS STAIN OF ABRASION SURFACE

Stain: Test of stain resistance

Chrome glass in light oil stain removed
 hydro. alkali solution stain removed
 Olive oil stain removed

The stain resistance of the abraded surface was carried out as indicated in paragraph 8 of the UNI EN ISO 13543:2

Page 1 of 2

National Center of Supervision and Inspection for Ceramic Sanitary and Plumbing Fixtures
Test Report

Form No. QH-CMP-01A-01-010 Page 1 of 3

Product Name, Model and Dimension, Trademark/Grade	Gan Marble Tile 60x60 R & B product INDUSTRIM F11 60mmx60mmx10mm GAN	Production Date, Production Batch	---
Client	QINGYUAN GAIN CERAMICS CO., LTD.	Sample Number	---
Client Address	SHENGPING INDUSTRIAL ZONE PER. AREA TUPIN QINGYUAN CITY	Sample Quantity	1 CEN
Manufacturer (As the Applicant Client)	---	Method of Sample Receipt	Provided by client
Manufacturer Address (As the Applicant Client)	---	Date of Sample Receipt	2017-06-27
Sample Character and Size	Fliese	Sample received by	Lj Dong
Test Standards	GBT4100-2015 (Annex C) Ceramic Tiles Annex C-Dry-ground ceramic tiles with Low water absorption E-GLPs Group IIIa: ACT 873-2000 Classification for building decoration		
Conclusion	No. Test Item Unit	Technical Requirements	Test Results
	1 Resistance to staining	Minimum class 3	Class 5 Pass
	2 Acid resistance of surface	Individual 70-90	80% 8.00-8.80 90% 8.70-8.78 Pass
	3 Stain	According to GB/T 873-2000	5
	4 Surface abrasion	Report abrasion class and cycle times	1200 Class 4

(The Test)

Any page of test report could without the test and

Approved by: [Signature] Checked by: [Signature] Tested by: [Signature]

Main Laboratory Sassuolo
 Centre of Research, Experimentation, Consistency & Control Quality

TEST REPORT
 CERAMIC TILES - TESTING HOW TO TEST

Test report n. 0676/2017.3
 Date of report: 05/11/2017
 Customer: FOSHAN GAIN CERAMICS Co. Ltd.

Requested on: 05/11/2017
 Our ref number: 3318
 Execution place of tests: Sassuolo (RE)

Description of the sample: "Ceramic tiles marked: Gan marble tile polished 60x60, 60x60, 60x90, 60x120, 90x120"

Sampling: carried out by the customer
 Receipt date of samples: 05/11/2017
 Execution date of tests: start: 05/11/2017 end: 04/05/2017
 Test specification: see report following pages

Warnings: This test report can not be reproduced in part, without our written consent. The reported results relate only to the samples tested. The information included in question marks was provided by the customer.

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Main Laboratory Sassuolo
 Centre of Research, Experimentation, Consistency & Control Quality

TEST REPORT
 CERAMIC TILES - TESTING HOW TO TEST

Test report n. 0676/2017.3
 FOSHAN GAIN CERAMICS Co. Ltd.
 Description of the sample: "Ceramic tiles marked: Gan marble tile polished 60x60, 60x60, 90x90, 60x120, 90x120"

DETERMINATION OF WATER ABSORPTION
 UNI EN ISO 13543:2012

Principle: Impregnation of the tiles dried, by immersion in water and calculating the water absorption using the relationship between the dry mass and the mass of the wet tile through the method of testing.

Used method: method testing
 N. samples tested: 5

Test results:

n. sample	Δ (%)
1	0.1
2	0.1
3	0.1
4	0.1
5	0.1

Water absorption mean value Δ (%) 0.1

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Chemicalab
 Centre of Research, Experimentation, Consistency & Control Quality

Page 1 of 1

Report of analysis: 01080/A/1/IND/17

Sample description: The dried lot of the water stain residue film in white 60x60 cm, 60x60 cm, 60x90 cm, 60x120 cm.

Sampled by: Chemicalab
 Sample date: 01/08/2017
 Sample ref: 01080/A/1/IND/17

Reference: EN 12518-1:2010

Parameter	Result	Class	Unit	Standard
Water in acidic solution	45.0000	negative	mg/g	EN 12518-1:2010
Water in acid	45.0000	negative	mg/g	EN 12518-1:2010

LABORATORY RESPONSIBLE
 Dott. Sebastiano Geronzi

Chemicalab
 Centre of Research, Experimentation, Consistency & Control Quality

Modulo 3 28032017

Access to the test report of 01080/A/1/IND/17

The section of several articles to the sample does not show visible signs of surface corrosion.

The results of the assignment on this surface are very low. For this the only regulation with which to compare them, to our knowledge, is the UNI EN 12518-1:2010 (EN 12518-1:2010) concerning the corrosion of Pb and Cd on ceramic surfaces intended for contact with food integrated in European Directive n. 2002/71/CE of the 28/04/2002 that for Lead (Pb) it expected not to exceed 0.8 mg/m² and for Cadmium (Cd) 0.02 mg/m².

CHEMICALAB
 Dott. Sebastiano Geronzi

Main Laboratory Sassuolo
 Centre of Research, Experimentation, Consistency & Control Quality

TEST REPORT
 CERAMIC TILES - TESTING HOW TO TEST

Test report n. 0676/2017.3
 FOSHAN GAIN CERAMICS Co. Ltd.
 Description of the sample: "Ceramic tiles marked: Gan marble tile polished 60x60, 60x60, 60x90, 60x120, 90x120"

DETERMINATION OF RESISTANCE TO STAIN
 UNI EN ISO 13543:2012

Principle: Determination of the resistance to stains by maintaining test solutions and materials in contact with the upper surface of the tile for a suitable length of time; the surfaces are then subjected to defined cleaning methods, and finally inspected for visual changes.

N. samples tested: 5

Test results:

SAMPLES	Sample				
	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
Stain, 20 min. 20% acetic acid	4	4	4	4	4
Stain, 20 min. 10% acetic acid	4	4	4	4	4
Stain, 20 min. 10% acetic acid	4	4	4	4	4

Classification procedure of the test of resistance to stains:

- Class 0: Procedure A, stain removed with warm water (55 ± 5)°C, allowed to flow for 5 min.
- Class 1: Procedure B, stain removed manually using a natural non-abrasive sponge and weak cleaning agent, (pH 6.5-7.5) (Aqua Regia).
- Class 2: Procedure C, stain removed mechanically for 2 min using a strong cleaning agent containing abrasive (pH 6-10) (CE).
- Class 3: Procedure D, stain removed by immersing the sample in a suitable solvent for 24 hours, stain not removed.

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 Description of the sample: "Ceramic tiles marked: Gan marble tile polished 60x60, 60x60, 90x90, 60x120, 90x120"

SCRATCH HARDNESS OF SURFACE ACCORDING TO MOHR
 STANDARD EN 12518-1:2010

Principle: Determination of the scratch hardness on Mohr scale by drawing certain materials of defined hardness by hand over the surface.

RESULTS

Sample number	Mohr Scale
1	5
2	5
3	5

End of the Document

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NOTE

Lined writing area for notes, consisting of multiple horizontal dotted lines.