



Tigers Tile Corp.

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MARBLE

inspiration

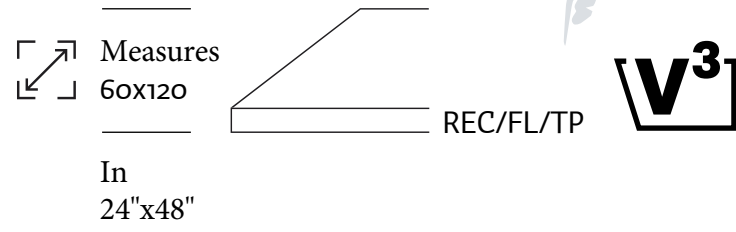
LEOPARD

COLLECTION

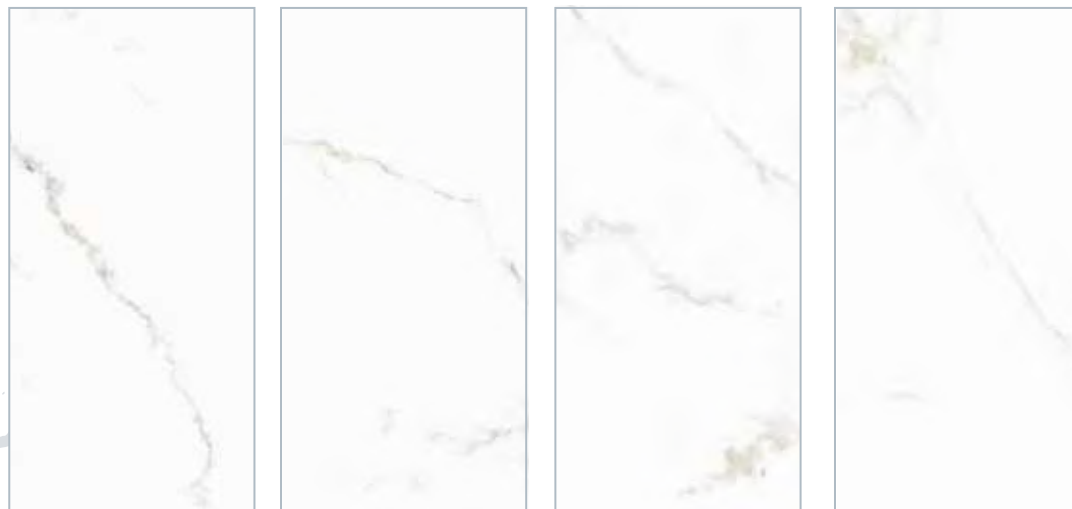
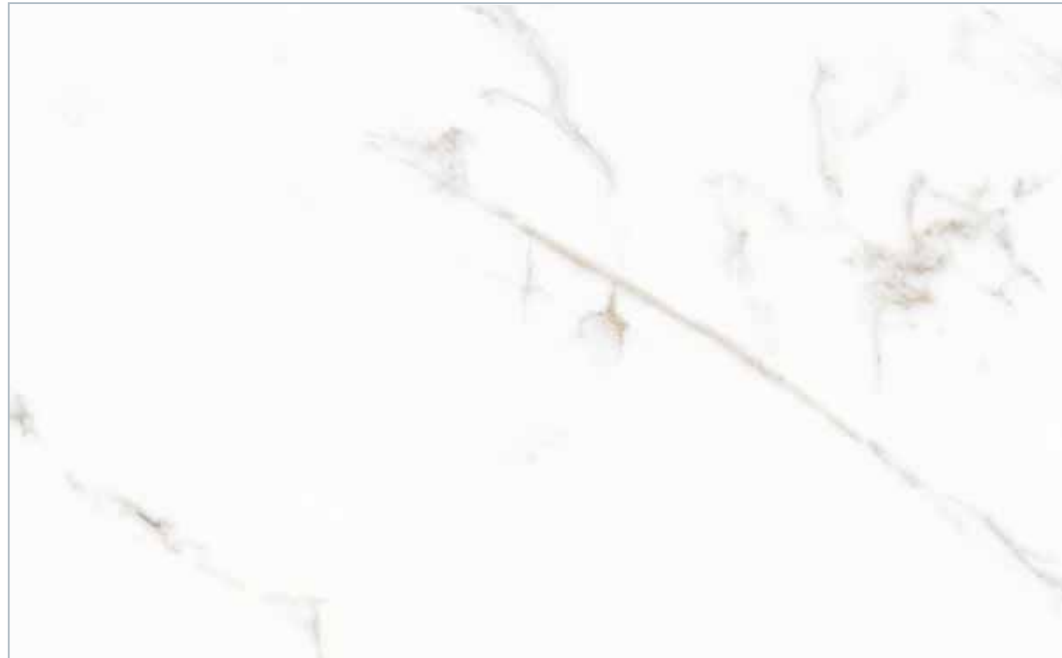
VERA

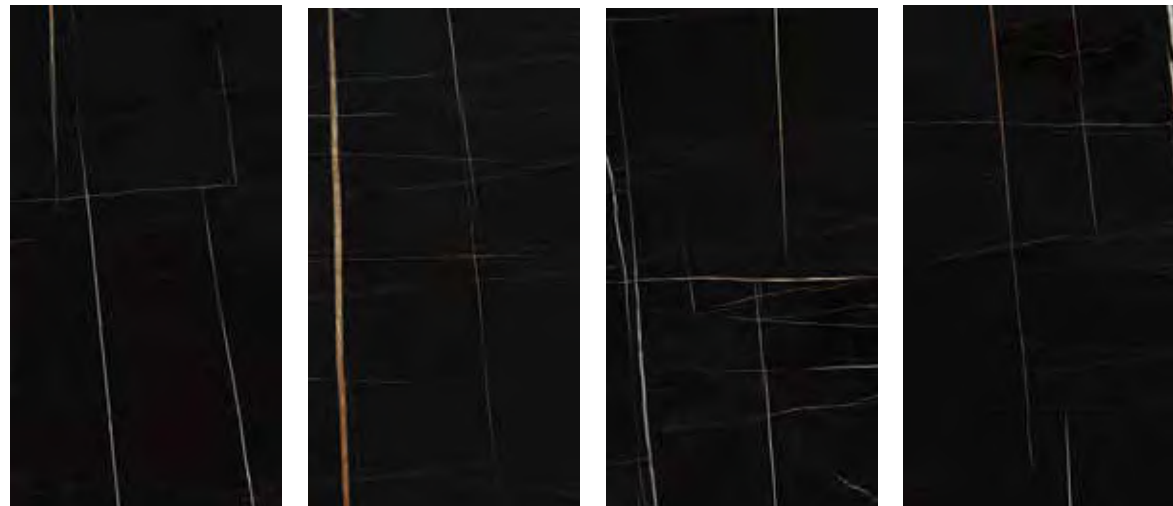


MT-VE-260

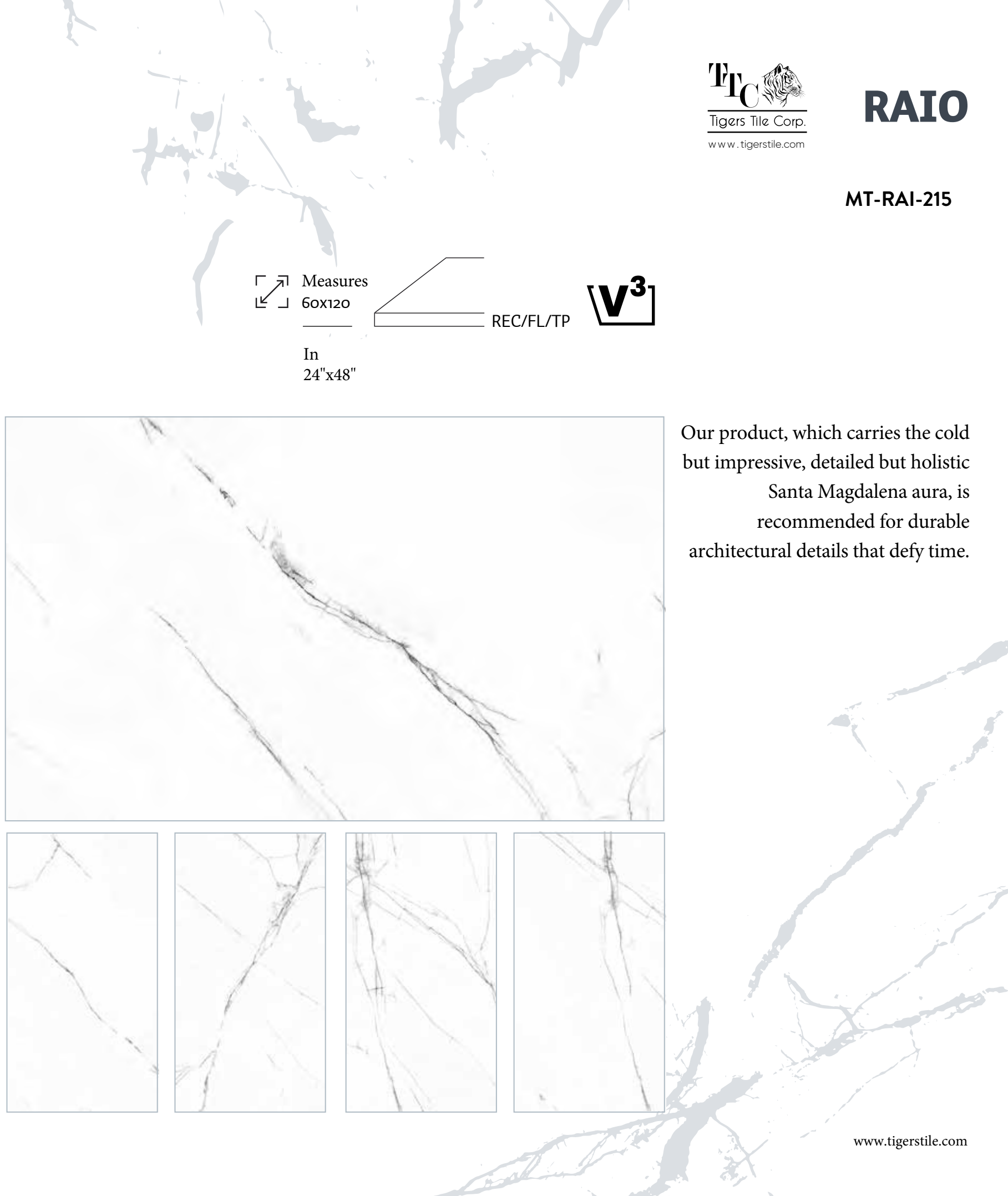


Our product, created with the effects of Palazzo Ducal, which carries the reflections of Italy's natural heritage to its architecture, makes a difference in strong, artistic, and admirable projects.





Our product, which combines Italian nobility with artisanal techniques, is in the lead role with its lines that add value to the luxury style understanding.



MT-RAI-215

Measures
6x120



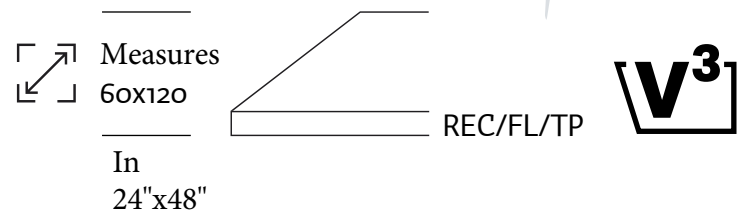
In
24"x48"

Our product, which carries the cold but impressive, detailed but holistic Santa Magdalena aura, is recommended for durable architectural details that defy time.

RADICE



MT-RAD-210



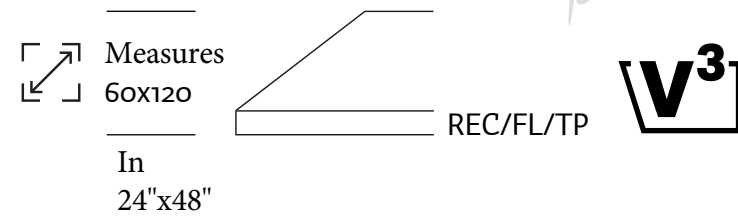
Our product, which reveals the plain and pure beauty with the aesthetics of an artist, brings the charm and timelessness of Rome to architectural projects.



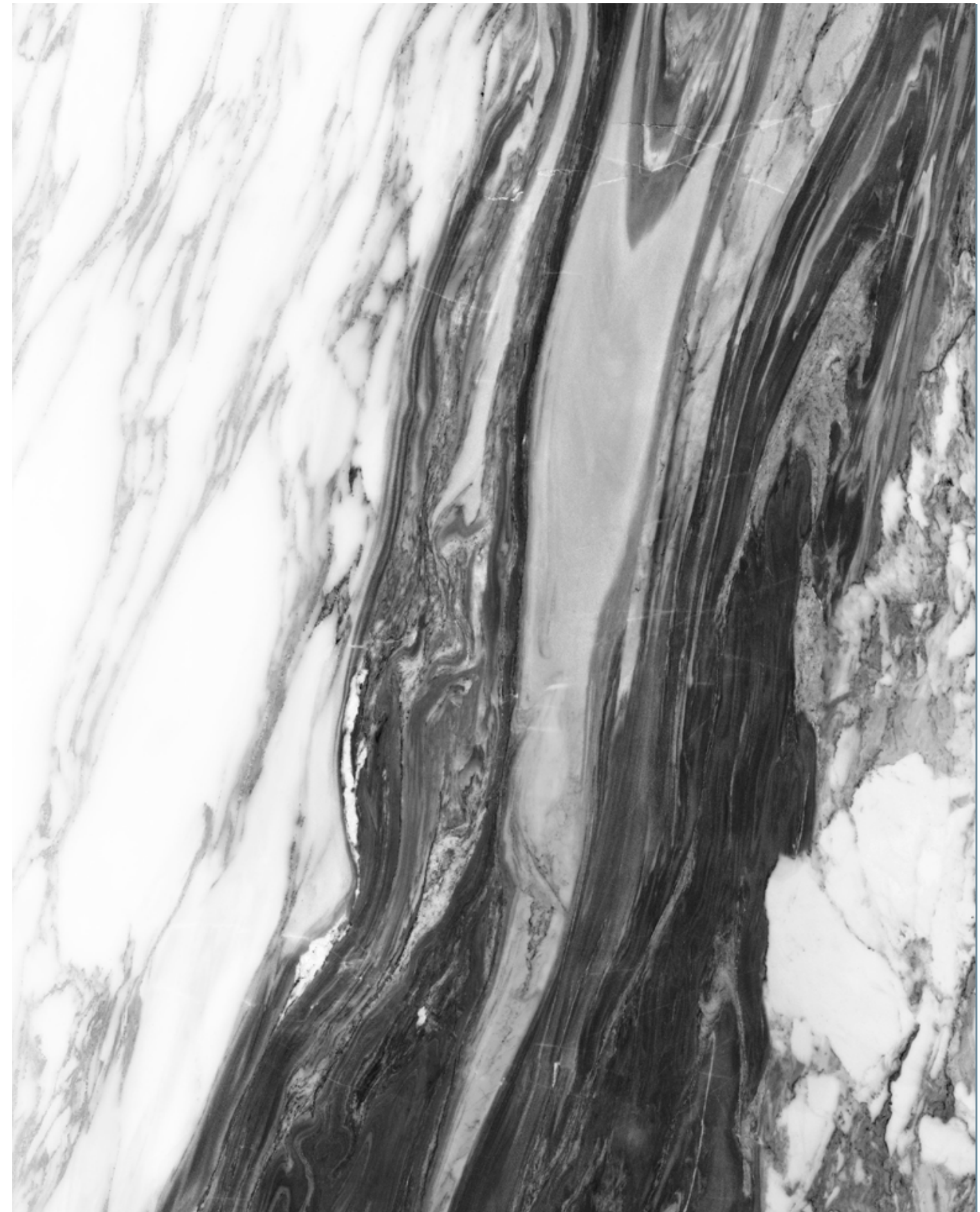
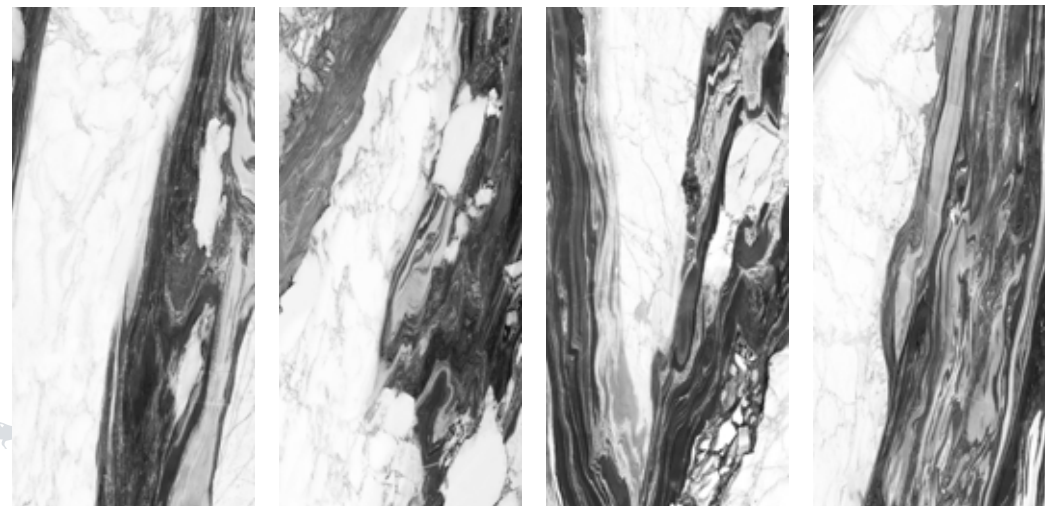
OPOSTO



MT-0P-205



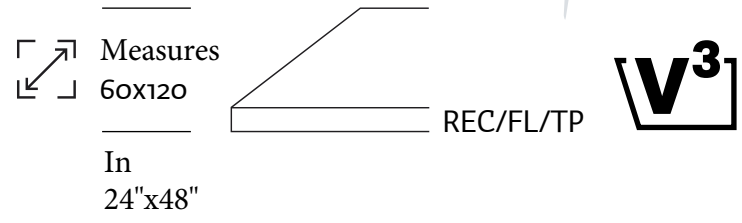
Our product, which highlights every area it is used as a masterpiece, combines the functionality of design with Italian aesthetics.



NORGAY

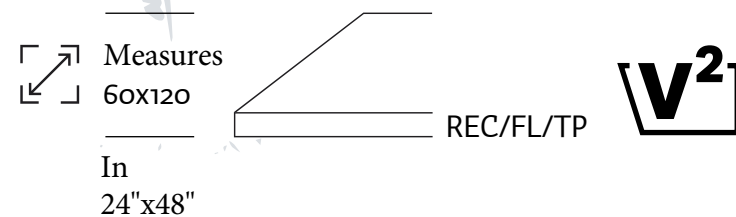


MT-NO-200

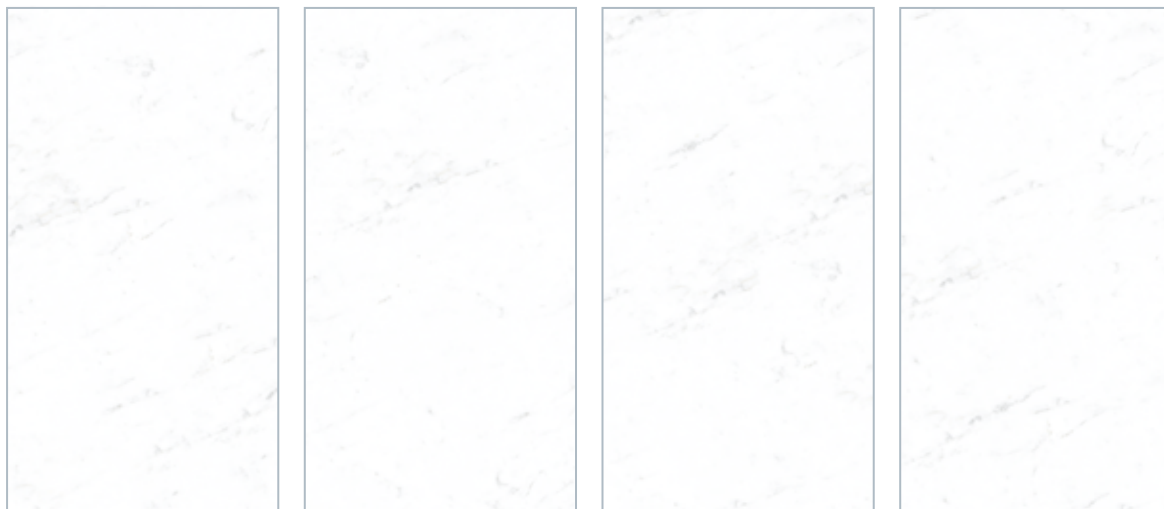


Our product, which provides an ideal use by bringing minimal and simple aesthetics to calm and spacious spaces, carries the sophisticated details of Firenze.





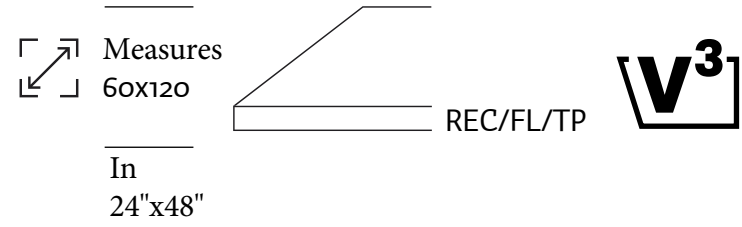
Our product, which transfers the white perfection of Alberobella, one of the hidden treasures of Italy, to ceramics, brings together the purity of white and the uniqueness of details.



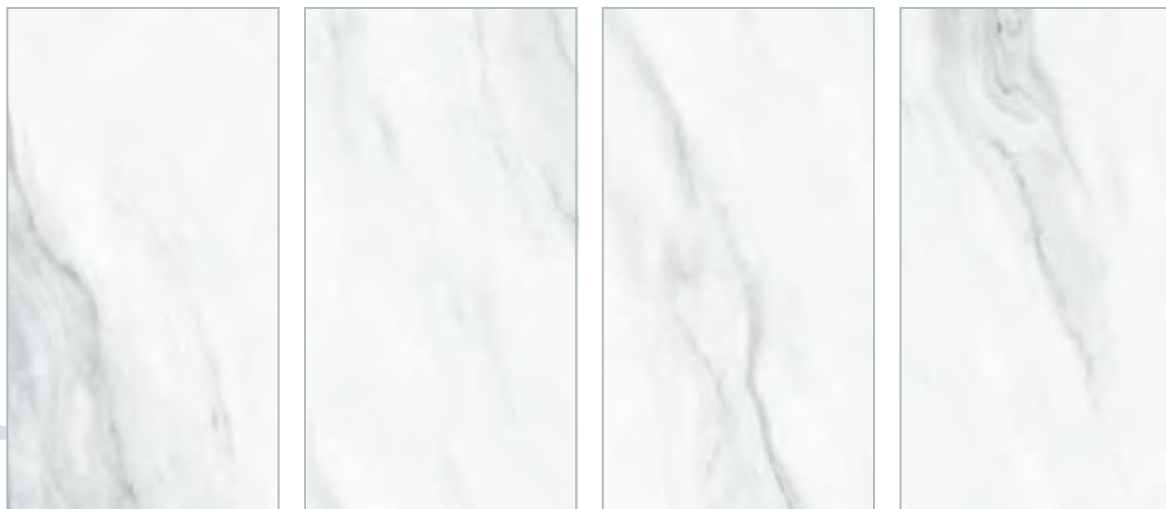
MARMAROS



MT-MR-120



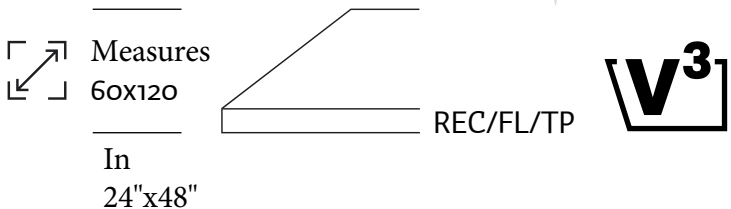
Our product, which we designed with our passion for the textures of flawless works that carry our soul to the Renaissance, carries the striking value of the Vatican museum to decoration.



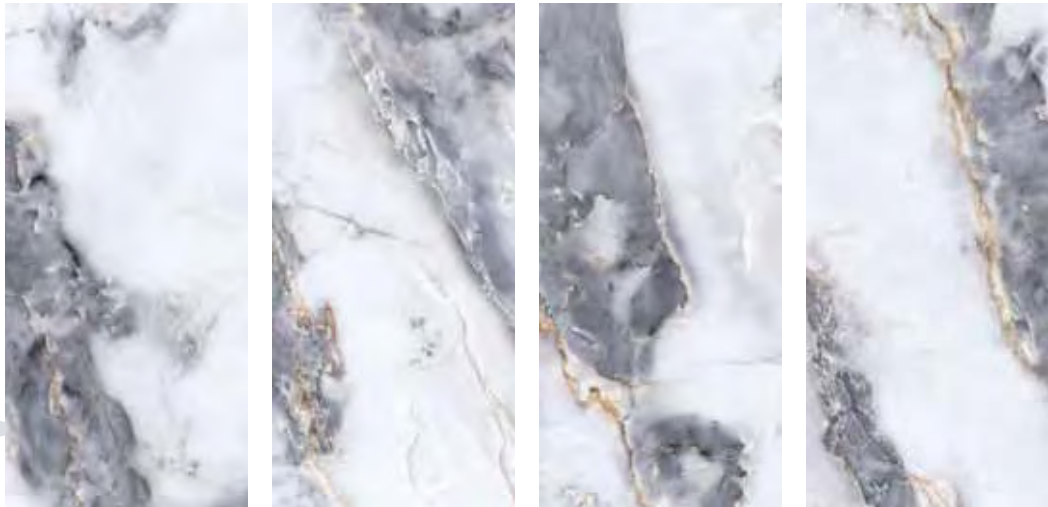
MARBLEFALLS



MT-MF-110

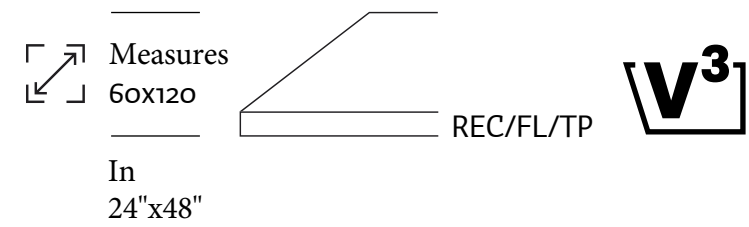


Our product, which puts the natural lines of Tuscany into colors with a delicate approach, was designed for those who want to see the natural elegance of marble in ceramics.

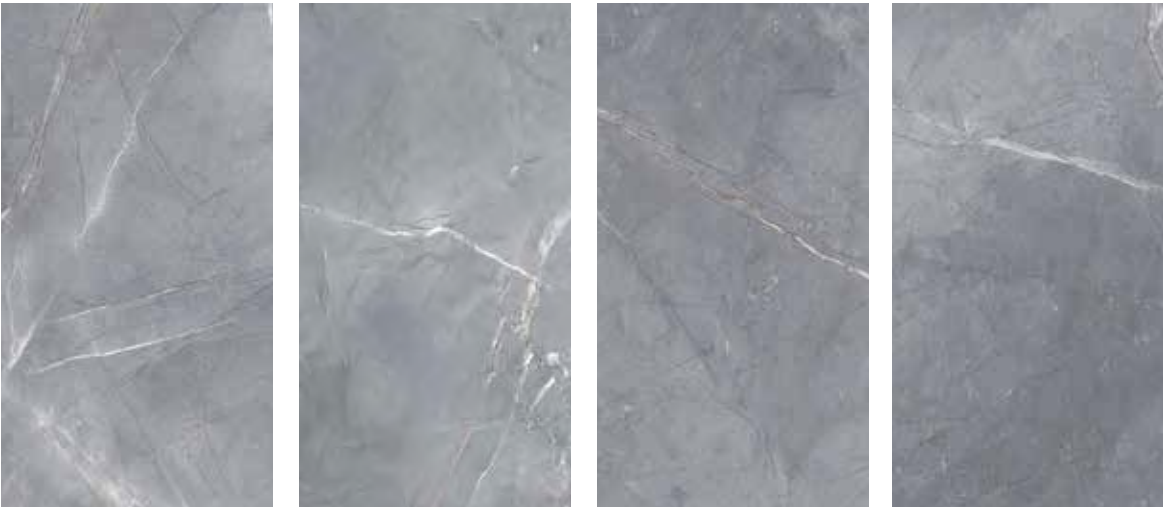


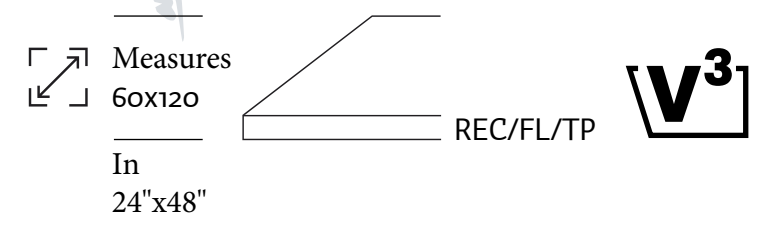


MT-LU-190

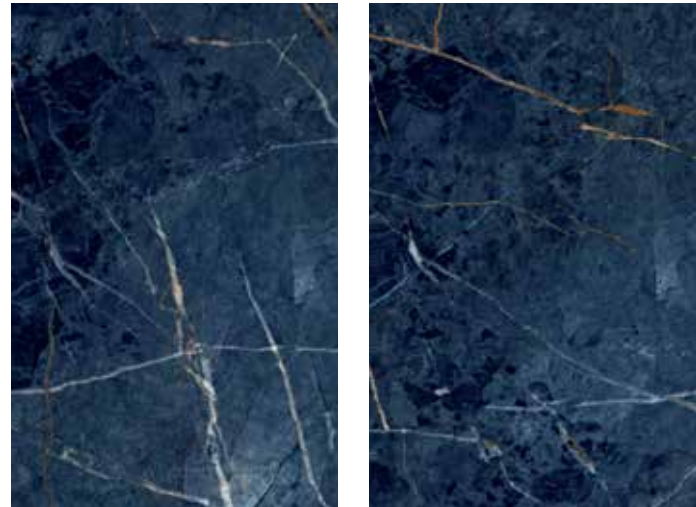


Our product is ideal for creating impressive spaces with the fascinating atmospheres of Sepino, the ancient city of Italy, developed with the inseparable aesthetics of architecture and design.





Inspired by the breathtaking Sistiana landscapes, our product, which contains sophisticated traces in every detail, creates perfect spaces with its noble and naive charm.





CRYSTAL ICE

MT-CR-135

Measures
120x180



In
48"x110"



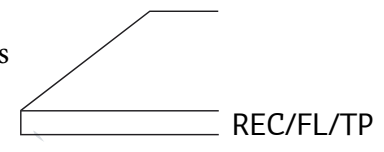
Bringing the serenity of the Italian Alps to living spaces by combining the calm tones of blue and white, our product line strengthens the calming effect of nature with a luxury decoration approach.



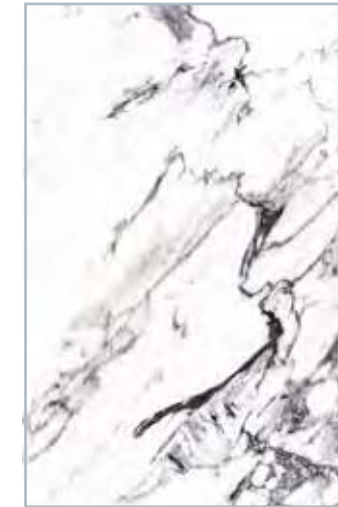
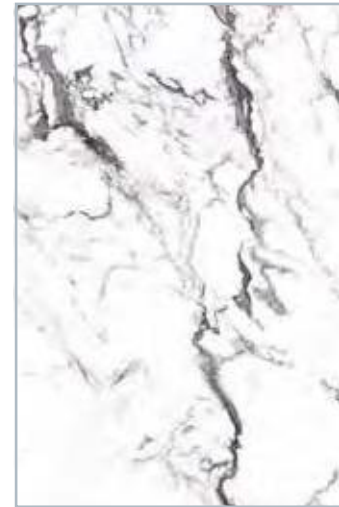
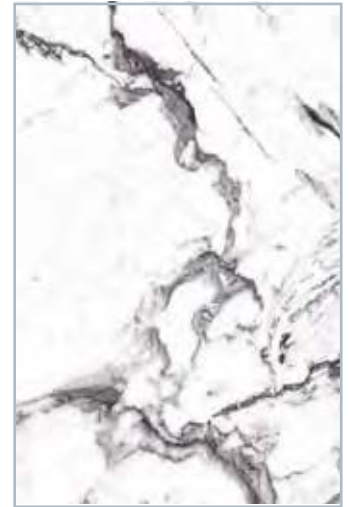
MT-CA-130

Measures
120x180

In
48"x110"



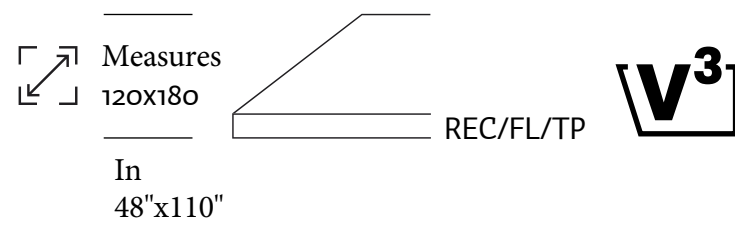
Our product, which strengthens the purity of white with the unique touches of natural details, brings the architecture of Puglia, the hidden treasure of Italy, to your living spaces like a work of art.



CAPRAI (BOOKMATCH)



MT-CB-125



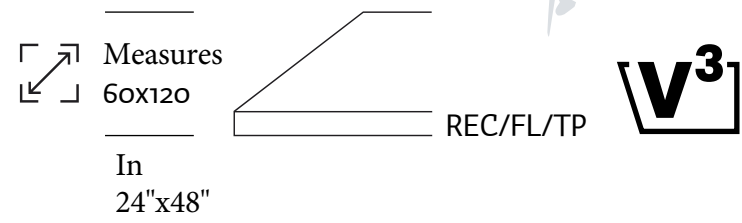
Inspired by the distinctive beauties of Vieste with its extraordinary natural wonders, our product shines in the architectural details of unique and luxurious spaces.



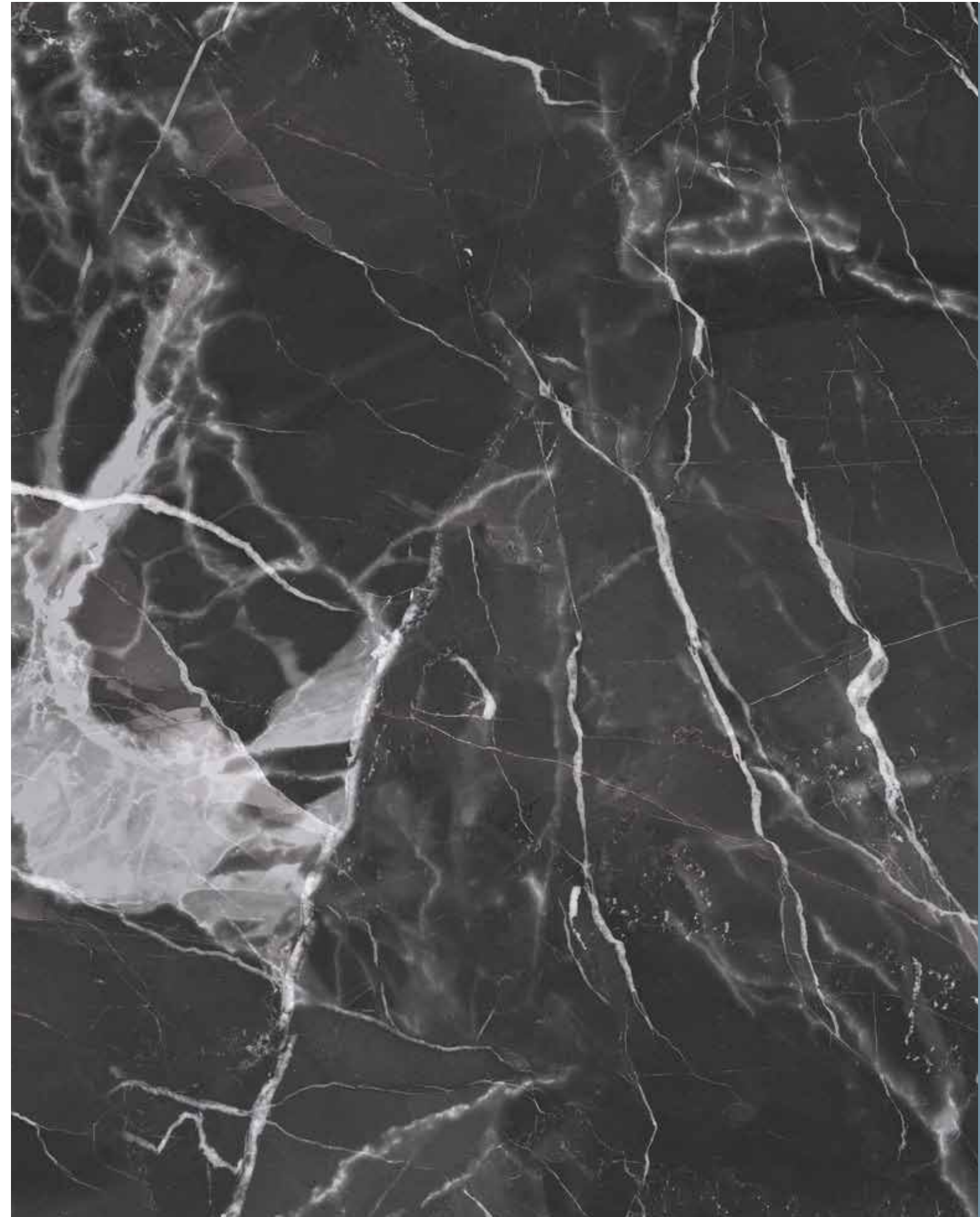
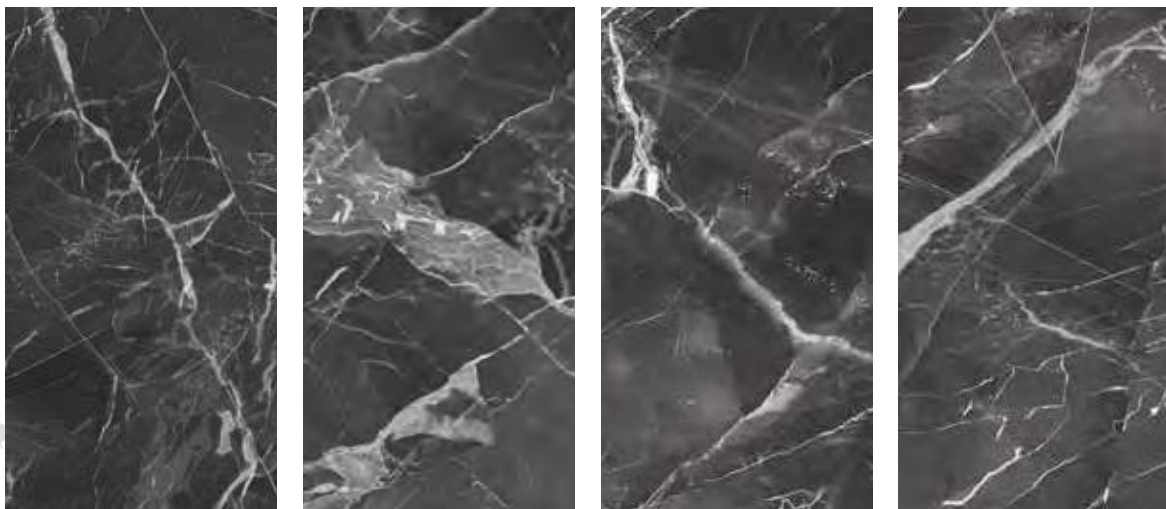
BLACK CALACATTA



MT-BL-155



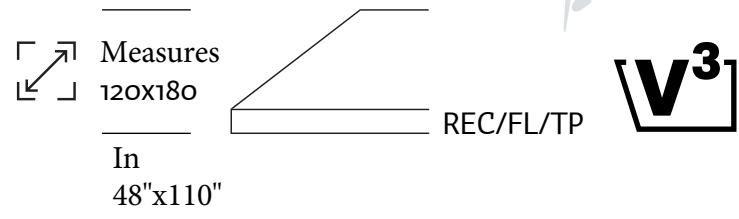
Inspired by the splendor of Mont Blanc, and the impressive beauty of Italy, our product makes noble and sophisticated details the focus of the living space.



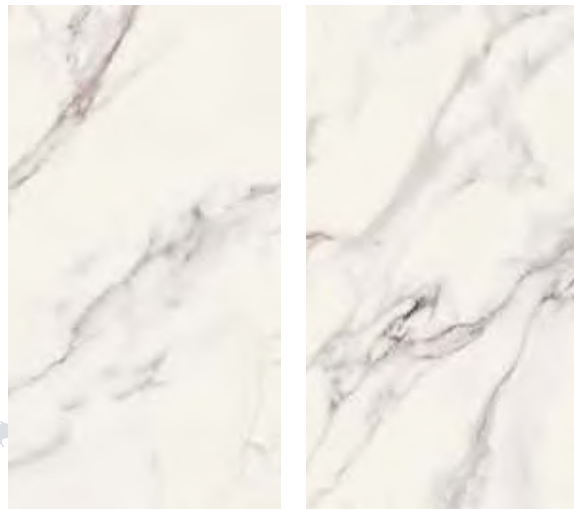
BELLEZZA



MT-BE-270

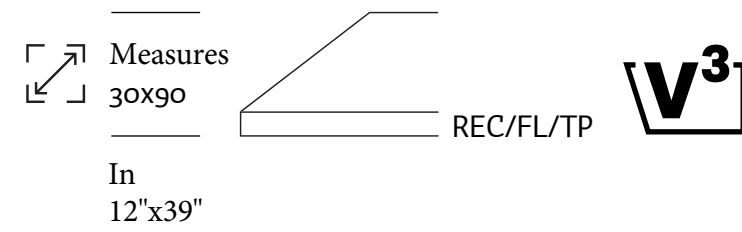


Our product, which contains Calabria's Santa Maria touching the horizon with all its elegance and splendor in its details, is the first choice of those who want to create spacious and minimally designed spaces.

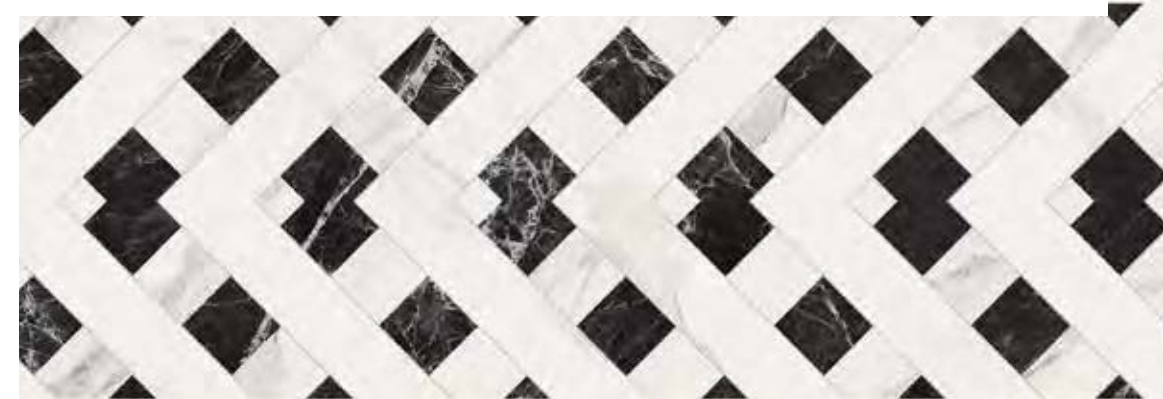




MT-SE-175



Inspired by the Calabria region, which expertly brings nature and architecture together, our product was designed for those who want to achieve a modern, elegant and effective style, suitable for indoor and outdoor spaces.



TECHNICAL REPORT

Instruction	PALLET	THICKNESS	NET WEIGHT	GROSS WEIGHT	PACKAGE	M ²
60 X 120	1	0.8	1.049.98	1.102.50	35	50.40
45X45	1	0.8	1.313.43	1.327.49	44	70.31
120X180	1	0.8	873.13	882.08	21	44.73
30X90	1	0.8	1.454.11	1.471.93	66	105.30

MEASURES	20' CONT.	TRUCK
	PALLET	PALLET
30X90	19	19
45X45	19	19
60 X 120	25	25
120X180	23	16

30X90 TECHNICAL REPORT

Test Title	Test Results	Standard Values
Length & Width (mm)	300 x 900 mm	299.8 – 300.2 mm 899.8 – 900.2 mm
Thickness (mm)	8.9	8.7 – 9.1
Straightness of Sides (%)	< %0.2	± %0.3
Deviation from Squareness (%)	< %0.2	± %0.5
Edge Curvature (%)	< %0.2	+ %0.5 / - %0.3± %
Corner Curvature (%)	< %0.2	0.5
Center Curvature (%)	< %0.2	+ %0.5 / - %0.3
Surface Quality	First Quality	> %95 Perfect
Water Absorption	14.00 % - 15.00 %	10 % < E < 20 %
Breaking Strength (N)	>800 N	> 600 N
Resistance (N/mm2)	> 20 N/	> 15 N/mm2
Abrasion Resistance (PEI)	mm2 NPD	As declared
Thermal Shock Resistance	Resistant	Required
Crazing Resistance	Resistant	Required
Frost Resistance	Resistant	Required
Moisture Expansion (mm/m)	< 0.3	As declared
Staining Resistance	Class 5	Min. Class 3
Acid & Alkali Resistance	LA	As declared
Household Chemicals	A	Min. B
Dissociation of Cd	< 0.07 mg/dm2	As declared
Dissociation of Pb	< 0.8 mg/dm2	As declared
OVERALL RESULT	All test results are positive according to the norms of TS EN 14411 standards, Annex L.	

45X45 TECHNICAL REPORT

Test Title	Test Results	Standard Values
Length & Width (mm)	447 x 447 mm	446.8 – 447.2 mm
Thickness (mm)	8.2	8.0 – 8.4 mm
Straightness of Sides (%)	< %0.2	± %0.3
Deviation from Squareness (%)	< %0.2	± %0.5
Edge Curvature (%)	< %0.2	+ %0.5 / - %0.3±
Corner Curvature (%)	< %0.2	%0.5
Center Curvature (%)	< %0.2	+ %0.5 / - %0.3
Surface Quality	First Quality	> %95 Perfect
Water Absorption	4.10 %	3,0 % < E ≤ 6.0 %
Breaking Strength (N)	1500 N	> 1000 N
Resistance (N/mm2)	30.0 N/mm2	> 22 N/mm2
Abrasion Resistance (PEI)	IV	As declared
Thermal Expansion	< 7.0 x 10-6	As declared
Thermal Shock Resistance	Resistant	Required
Crazing Resistance	Resistant	Required
Frost Resistance	Resistant	Required
Coefficient of Friction	~ 62.0	As reported
Moisture Expansion (mm/m)	< 0.3	As declared
Impact Resistance	Resistant	Required
Staining Resistance	Class 5	Min. Class 3
Acid & Alkali Resistance	LA	As declared
Household Chemicals	A	Min. B
Dissociation of Cd	< 0.07 mg/dm2	As declared
Dissociation of Pb	< 0.8 mg/dm2	As declared
OVERALL RESULT	All test results are positive according to the norms of TS EN 14411 standards, Annex J.	

60X120 LAPPATO TECHNICAL REPORT			
Test Title	Test Results	Requirements	Test Method
Length & Width (mm)	1195 ±1.0 mm	for 1195 mm side ± 2.0 mm	EN ISO 10545-2
	600 ±1.0 mm	for 600 mm side ± 2.0 mm	
	297 ± 1.0 mm	for 297 mm side ± 1.5 mm	
Thickness (mm)	8.8 mm (±0.3)	±%5.0	EN ISO 10545-2
Straightness of Sides (%)	< %0.2	± %0.5	EN ISO 10545-2
Rectangularity (%)	< %0.2	± %0.6	EN ISO 10545-2
Edge Curvature (%)	< %0.2	± %0.5	EN ISO 10545-2
Corner Curvature (%)	< %0.2	± %0.5	EN ISO 10545-2
Center Curvature (%)	< %0.2	± %0.5	EN ISO 10545-2
Small Colour Differences	First Quality	> %95 Perfect	EN ISO 10545-16
Water Absorption	< 0.1 %	≤ 0.5 %	EN ISO 10545-3
Breaking Strength (N)	> 2400N	> 1300 N	EN ISO 10545-4
Bending Strength (N / mm²)	51 N/mm²	35 N/mm²	EN ISO 10545-4
Scratch Resistance (Mohs)	5	As Declared	EN 101
Glossiness (60°)	Min. 90 gloss	As Declared	DIN EN ISO 2813
Coeff. Of Thermal Expansion	< 9.0 x 10 ⁻⁶	As Declared	EN ISO 10545-8
Thermal Shock Resistance	Resistant	Required	EN ISO 10545-9
Crazing Resistance	Resistant	Required	EN ISO 10545-11
Frost Resistance	Resistant	Required	EN ISO 10545-12
Moisture Expansion (mm/m)	< 0.3	As declared	EN ISO 10545-10
Staining Resistance	Class 5	Min. Class 3	EN ISO 10545-14
Acid & Alkali Resistance	GLB	As declared	EN ISO 10545-13
Household Chemicals	GB	Min. GB	EN ISO 10545-13
Release of Cadmium	< 0.005 mg/dm²	As Declared	EN ISO 10545-15
Release of Lead	< 0.005 mg/dm²	As Declared	EN ISO 10545-15
OVERALL RESULT	All test results are positive according to the norms of TS EN 14411 (ISO 13006) standards, Annex G.		

60X120 SEMI LAPPATO TECHNICAL REPORT			
Test Title	Test Results	Requirements	Test Method
Length & Width (mm)	1195 ±1.0 mm	for 1195 mm side ± 2.0 mm for 600 mm side ± 2.0 mm	EN ISO 10545-2
	600 ± 1.0 mm	for 297 mm side ± 1.5 mm	
	297 ± 1.0 mm		
Thickness (mm)	8.8 mm (±0.3)	±%5.0	EN ISO 10545-2
Straightness of Sides (%)	< %0.2	± %0.5	EN ISO 10545-2
Rectangularity (%)	< %0.2	± %0.6	EN ISO 10545-2
Edge Curvature (%)	< %0.2	± %0.5	EN ISO 10545-2
Corner Curvature (%)	< %0.2	± %0.5	EN ISO 10545-2
Center Curvature (%)	< %0.2	± %0.5	EN ISO 10545-2
Small Colour Differences	> %95 perfect	> %95 perfect	EN ISO 10545-16
Water Absorption	< 0.1 %	£ 0.5%	EN ISO 10545-3
Breaking Strength (N)	> 2400N	> 1300N	EN ISO 10545-4
Bending Strength (N / mm²)	51 N/mm²	35 N/mm²	EN ISO 10545-4
Abrasion Resistance (PEI) (only for matt surfaces)	As Declared	As Declared	EN ISO 10545-7
Coeff. Of Thermal Expansion	< 9,0 x 10 ⁻⁶	As Declared	EN ISO 10545-8
Thermal Shock Resistance	Resistant	Required	EN ISO 10545-9
Crazing Resistance	Resistant	Required	EN ISO 10545-11
Frost Resistance	Resistant	Required	EN ISO 10545-12
Slippery Resistance	Matt: As Declared Semi Lap. ---	As Declared	DIN 51130:20045
Pendulum Test	Mat. As Declared Semi Lap. ---	As Declared	BS 7679: Parts1-3. 2002 (With Four S Rubber)
Moisture Expansion (mm/m)	< 0.3	As Declared	EN ISO 10545-10
Staining Resistance	Class 5	Min. Class 3	EN ISO 10545-14
Acid & Alkali Resistance	GLA	As Declared	EN ISO 10545-13
Household Chemicals	GA	Min. GB	EN ISO 10545-13
Release of Cadmium	< 0.005 mg/dm²	As Declared	EN ISO 10545-15
Release of Lead	< 0.005 mg/dm²	As Declared	EN ISO 10545-15
OVERALL RESULT	All test results are positive according to the norms of TS EN 14411 (ISO 13006) standards, Annex G.		





120X180 TECHNICAL REPORT		
Test Title	Test Results	Requirements
Length & Width (mm)	1195x1785 mm	1194.5 – 1195.5 mm 1784.5 – 1785.5 mm
Thickness (mm)	8.0	7.8 – 8.2
Straightness of Sides (%)	< %0.1	± %0.5
Rectangularity (%)	< %0.1	± %0.6
Edge Curvature (%)	< %0.2	± %0.5
Corner Curvature (%)	< %0.1	± %0.5
Center Curvature (%)	< %0.2	± %0.5
Small Colour Differences	First Choice	> %95 Perfect
Water Absorption	< 0.1 %	± 0.5 %
Breaking Strength (N)	2050 N	> 1300 N
Modulus of Rupture (N/mm ²)	44.0 N/mm ²	> 35 N/mm ²
Abrasion Resistance (PEI)	Min:II	As Declared
Coeff. Of Thermal Expansion	< 7.0 x 10 ⁻⁶	As Declared
Thermal Shock Resistance	Resistant	Required
Crazing Resistance	Resistant	Required
Frost Resistance	Resistant	Available
Coefficient of Friction (μ)	62.0	As Reported
Moisture Expansion (mm/m)	< 0.3	As Declared
Impact Resistance	Resistant	As Declared
Staining Resistance	Class 5	Min. Class 3
Acid & Alkali Resistance	LA	As Declared
Household Chemicals	A	Min. B
Release of Cadmium	< 0.07 mg/dm ²	As Declared
Release of Lead	< 0.8 mg/dm ²	As Declared
OVERALL RESULT	All test results are positive according to the norms of ISO 13006 and EN 14411 standards, Annex G.	

GRADES OF APPEARANCE DIFFERENCES

 SAME APPEARANCE	 SLIGHT DIFFERENCE
 SIGNIFICANT DIFFERENCE	 RANDOM DIFFERENCE

The technical features that express the appearance differences (in terms of texture, color, tone, and design) of the tiles in the same production lot with the CTDA value are evaluated in four different criteria.

WEAR RESISTANCE OF FLOOR TILES

 LOW-INTENSIVE TRAFFIC	 MEDIUM- INTENSIVE TRAFFIC
 INTENSIVE TRAFFIC	 VERY INTENSIVE TRAFFIC

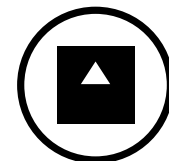
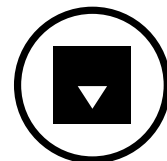


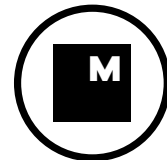
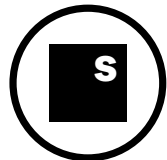
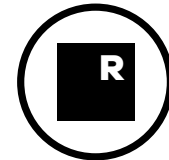




LOW-INTENSIVE TRAFFIC: These are the tiles used on floors that are closed to abrasive external factors and are walked around with soft shoes. It is not suitable for areas that will be exposed to medium-intensive traffic such as the living room, kitchen, entrance, and stairs.


MEDIUM-INTENSIVE TRAFFIC: These are the tiles used in places where the movement intensity is medium-intensive and protected from abrasive materials such as sand. It can be used in the whole house such as corridors, kitchens, balconies, terraces, and in offices where there is not much traffic in hotel rooms.

INTENSIVE TRAFFIC: These are the tiles used in areas where the movement intensity is high and in constant contact with the outside. It can be used in places such as shops, hotels, restaurants, bars, schools and offices.

VERY INTENSIVE TRAFFIC: It is suitable for use indoors and outdoors where the traffic is extremely intensive.

SYMBOLS

	WALL TILE		FLOOR TILE		PORCELAIN
	SHINY		OPAQUE		SATIN
	RECTIFIED		FULL LAPPATO		SEMI LAPPATO
	TECHNICAL PORCELAIN		SENSITIVE TO ACIDS		

	TSE - CERTIFICATE OF CONFORMITY TO DOUBLE STAR CERTIFICATE
	EN 14411 - CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS
	ISO 9001 - QUALITY MANAGEMENT SYSTEMS CERTIFICATE
	OHSAS 18001 - OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEMS CERTIFICATE
	ISO 14001 - ENVIRONMENTAL MANAGEMENT SYSTEMS CERTIFICATE
	ISO 27001 - INFORMATION SECURITY MANAGEMENT SYSTEMS CERTIFICATE
	CE - DECLARATION OF CONFORMITY
	AEO - AUTHORIZED LIABILITY STATUS CERTIFICATE

A'DESIGN AWARD



IDA DESIGN AWARDS



ELLE DECORATION INTERNATIONAL DESIGN AWARDS



RAF AWARD



REDDOT DESIGN AWARD



reddot design award
winner 2008



Tigers Tile Corp.

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