

# QUA JOURNEY...

As QUA Granite, we started our journey with a kiln that has a daily capacity of 19.000 square meters.

In 2017, we increased our capacity to 38.000 thousand square meters per day with our second kiln. Our annual production has increased to 11 million square meters

2021



In 2021, Ercanlar Group made a fourstage investment plan to increase its production capacity. This plan would increase our annual capacity of 11 million sqm to 41 million sqm.

With the commissioning of three new production lines with a capacity of 7.5 million square meters in 2022, the total capacity increased to 41 million square meters per year.

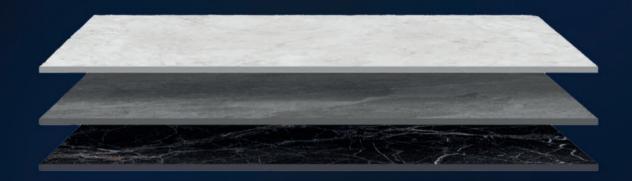




The latest generation of ceramic tiles

### Now in 7mm thickness

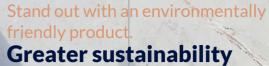
The New Standart



Qua presents solutions in line with new market needs with its new 7mm thick product line. These ceramic tiles are more environmentally friendly, weigh less and take up less space, providing a large number of advantages but always with the same resistance as the 10mm thick products.

#### Upgraded ceramic tiles for architecture Improved technical features

Low deformatin and hight flexibility.
Advantage of long-lasting use thanks to its hight strength.
Light weight.
More resistant to breakage.



Ensure less raw material consumption.
Reduce the use of boxes and packages.
Ensure more transport possibilities at one time and therefore, less fuel consumption.
Save wood by minimizing the us of pallets.



Highest efficiency from production to installation

Economical savings

#### Less weight and many advantages Architectural solutions

Less load on buildings because of its lighter weight.
More flexible and thinner.
More resistant against breakage.
Easier to apply as its weight is lower.

Lower logistics costs.
Less weight, less transport costs.
Less volume, less pallets and boxes.
Less fuel consumption.



### LEGEND



Anti-slip rating for R9-R10 only available matt finishes



Anti-slip rating for R11 only available matt finishes



V Class is the parameter that classifies whether the product's internal design is homogeneous or variable.



#### Thickness icon.

Product surface finish. Matt, lappato, full lappato and sugar effect.

Anti - frost icon.

↓ 20 ↑ mm

20mm thickness outdoor tile icon.

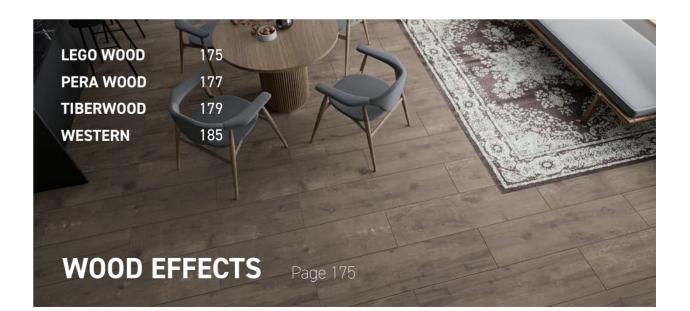


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COLOR BODY	

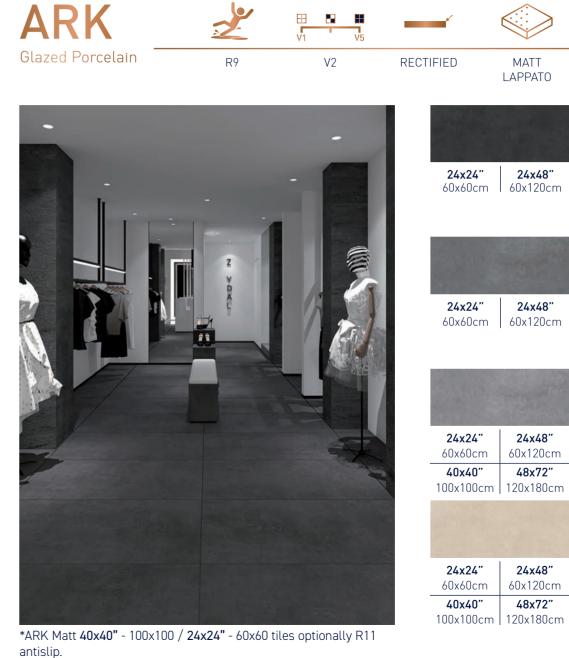
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Stone & Concrete Effects | 11

ANT -

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Black

**12x24"** 30x60cm

Anthracite

12x24"

30x60cm

Silver

12x24"

30x60cm

12x24"

30x60cm

24x48" 60x120cm

24x48"

60x120cm

24x48"

60x120cm

48x72"

24x48"

60x120cm

48x72"



### **ARK** Glazed Porcelain

**24x24"** 60x60cm

**24x24"** 60x60cm



24x48"

60x120cm

24x48"

60x120cm | 30x120cm

12x48"

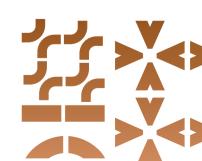
12x48"

∧ rk's cement Alook is ideal for covering interior areas creating a modern and minimalist style with big visual impact.

Anthracite This product 30x120cm is available in a wide variety of sizes, adapting to any situation and Silver space with matt and

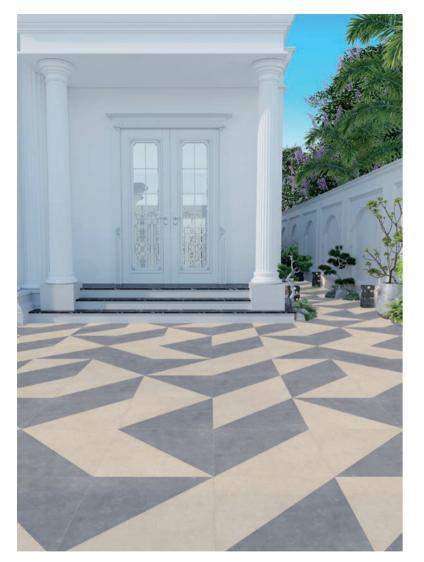
lappato finish.

**12x48"** 30x120cm 24x24" 24x48" 60x60cm 60x120cm



Stone & Concrete Effects | 13





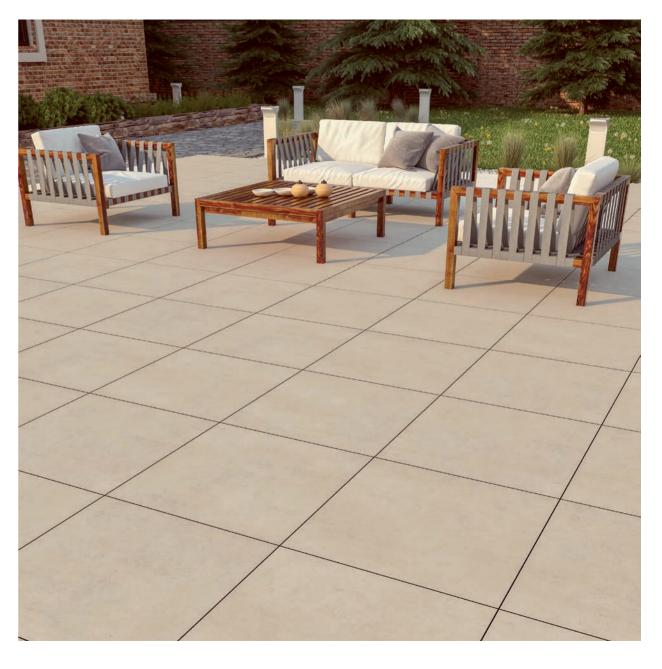




**24x24"** 60x60cm

I is perfect for outdoor areas due to its **incredible hardness** as well as its **low water absorption** allowing him to endure perfectly in complicated weather.









**12x36"** 30x90cm









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also vara di perteneto di verde teleta della versa a consecutiva de tre concellado de cara da addedede trava de

1 20

∧ mm

20mm

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RECTIFIED





**24x24"** | **24x36"** 60x60cm | 60x90cm



**24x24"** | **24x36"** 60x60cm



MATT

 $\checkmark$ 





### BENELUX

Glazed Porcelain





**24x24"** | **32x32"** 60x60cm | 80x80cm

**24x24"** | **32x32"** 60x60cm | 80x80cm



Stone & Concrete Effects |23



### CIPOLLINO

Glazed Porcelain



IN









**24x48"** 60x120cm





**24x24"** | **24x36"** 60x60cm | 60x90cm



<u>↓ 20</u>

↑ mm

20mm

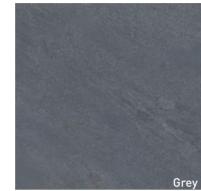








### **DAKOTA** Glazed Porcelain



**24x24"** 60x60cm



**24x24"** 60x60cm



<mark>↓ 20</mark> ↑ <sup>mm</sup>

20mm

**24x24"** 60x60cm



e & Concrete Effects | 33



E poch is created especially for **avant-garde** and design spaces where **minimalism** is the protagonist.

Rectified in matt finish, is available in three colours that provide warmth and **robustness** to spaces.



**EPOCH** Glazed Porcelain









**EPOCH** Glazed Porcelain

Color palette designed to provide solutions to any interior design need. Available in **anthracite**, **silver** and **cotto** colors.



**24x48"** 60x120cm



**24x48"** 60x120cm



**24x48"** 60x120cm

#### Stone & Concrete Effects |41









**24x48"** 60x120cm

Mundo Decor



**24x48"** 60x120cm

Cotto Slope Decor A



Cotto Slope Decor B











R9 V3 RECTIFIED MATT V

Stone & Concrete Effects |47



**24x48"** 60x120cm



**24x48"** 60x120cm

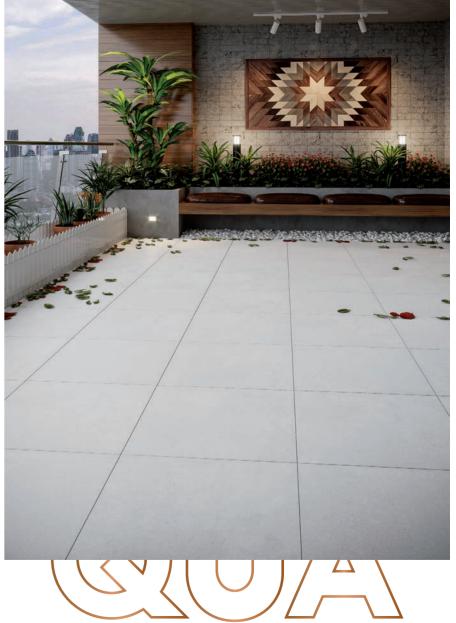


**24x48"** 60x120cm











State of the second	Cool Grey
24x24"	24x48"
60x60cm	60x120cm
12x24"	
30x60cm	



24824	24740
60x60cm	60x120cm
12x24"	
30x60cm	







 $\checkmark$ 



	Ash	
<b>24x24"</b> 60x60cm	<b>24x48"</b> 60x120cm	
<b>12x24"</b> 30x60cm	<b>12x48"</b> 30x120cm	
		2
	Cool Grey	7
<b>24x24"</b> 60x60cm	<b>24x48"</b> 60x120cm	Ť
<b>12x24"</b> 30x60cm	<b>12x48"</b> 30x120cm	

Sar
24x48"
60x120cm
12x48"
30x120cm



20mm

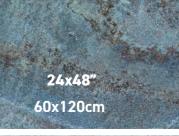


V2

V2 RECTIFIED









### NORD STONE ICE

 $\checkmark$ 

Glazed Porcelain

Ž

R9



Stone & Concrete Effects | 63

**24x48"** 60x120cm

Elements that are sharp and distinctive came together in one project.

An appealing illusion of the northern sun is evoked by the texture combination of matte and gloss.

# NORD STONE ICE Glazed Porcelain

Stone & Concrete Effects | 65



## **BRD STONE ICE**

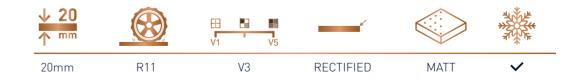
Glazed Porcelain

Stone & Concrete Effects |-67

Elements that are sharp and distinctive came together in one exterior project.

An appealing illusion of the northern sun on your garden is evoked by the texture combination of matte.









**ONDA** Glazed Porcelain



**24x48"** 60x120cm



**24x48"** 60x120cm



**24x48"** 60x120cm



**24x48"** 60x120cm









60x60cm 60x90cm

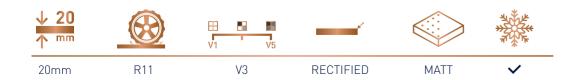


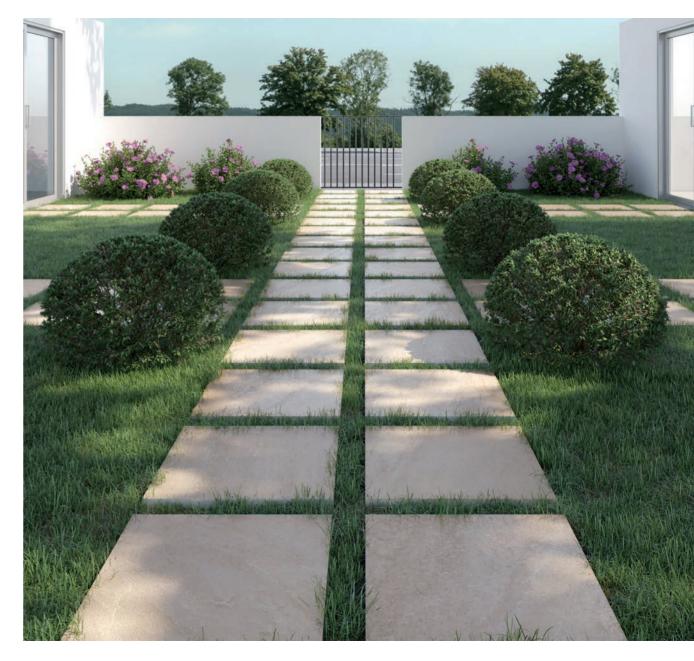
60x60cm | 60x90cm



60x60cm | 60x90cm















# RUSTIC CONCRETO

RECTIFIED

MATT

R9



**24x48"** 60x120cm

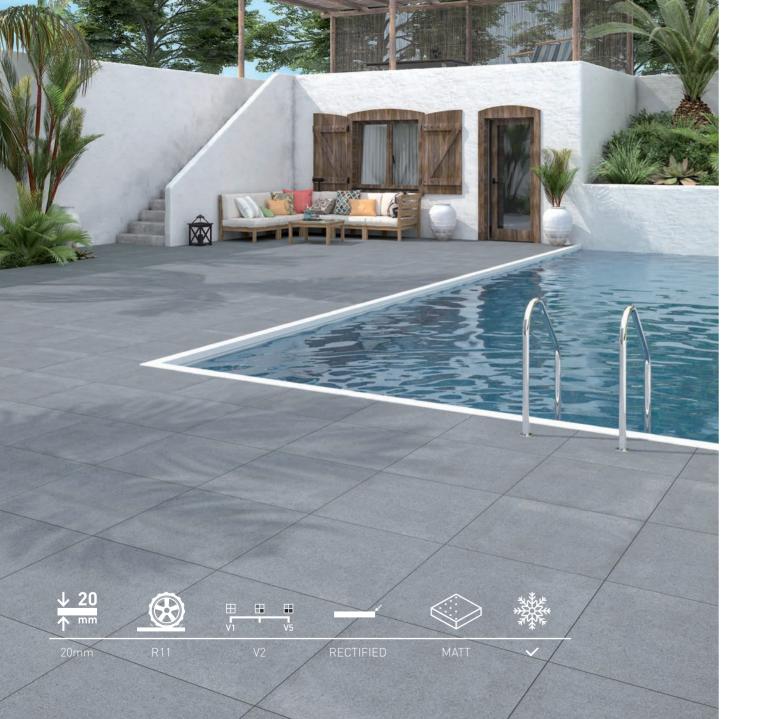


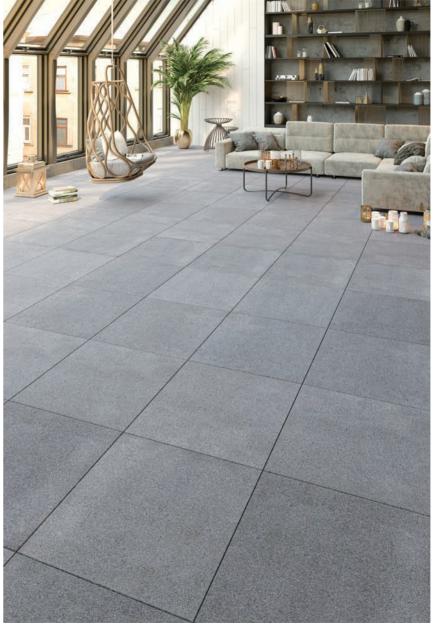
**24x48"** 60x120cm

### ANTHRACITE

GREY

Stone & Concrete Effects | 79





**SIRA** 

**24x24"** 60x60cm

Glazed Porcelain









# TERRAZZO FONDE Glazed Porcelain

Stone & Concrete Effects |87

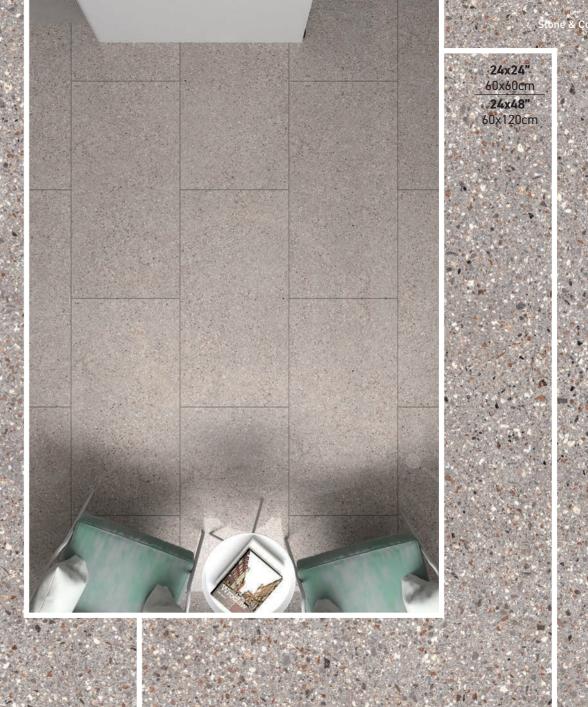
### **TERRAZZO FONDE**

Glazed Porcelain

Terrazzo brings modern look with the best complement to their field







### **TERRAZZO IVOIRE** Glazed Porcelain



Terrazzo for those who want to have a privileged and assertive look in their living spaces.

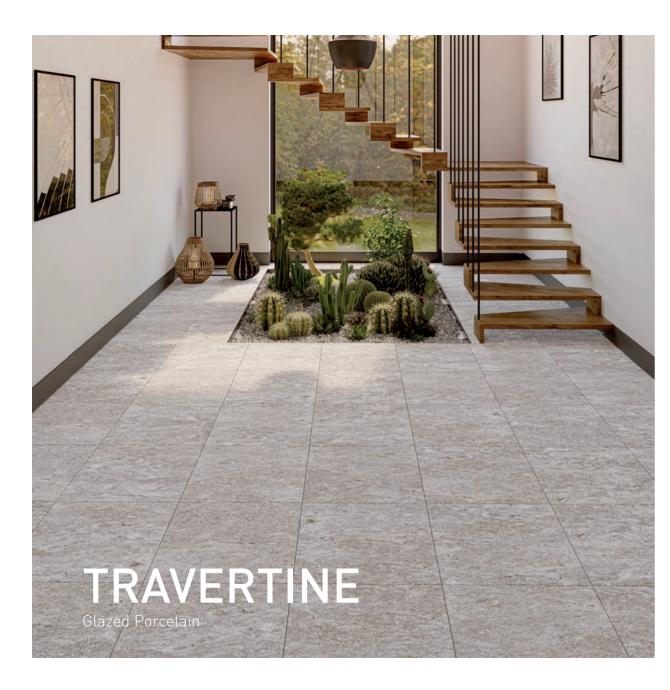
#### TERRAZZO IVOIRE Glazed Porcelain

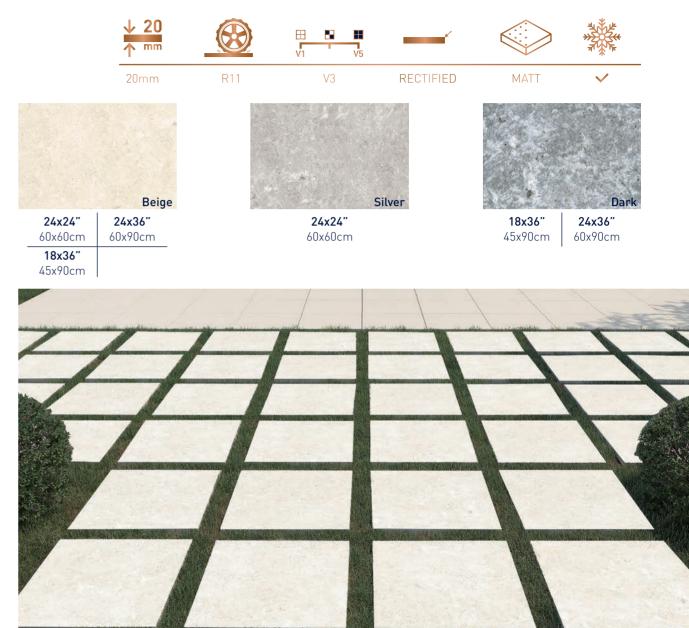


### TERRAZZO NOIR Glazed Porcelain



#### Stone & Concrete Effects | 99





## TRAVERTINO GRIS

ncrete Effects | 101



Stone & Concrete Effects | 103

#### **TRAVERTINO** Glazed Porcelain



60x60cm



24x48" 24x24" 60x120cm 60x60cm

FULL LAPPATO

# TRAVERTINO CAFE Glazed Porcelain

# TRAVERTINO CREMA Glazed Porcelain

Stone & Concrete Effects | 107

Bianco Dolomiti is a pure and noble collection with a marble effect that is recognized by its **dense**, **thin, feathery, linear small gray veins** and suitable for both floors and walls.





 $\blacksquare$ V1

**V**5

V3

RECTIFIED

 $\checkmark$ 

FULL LAPPATO

Glazed Porcelain

**T** dentifiable by its **thin**, feathery, linear dark grey veins, Bianco River is a pure and classy marbleeffect collection suitable for both floors and walls

Although the slabs appear to be dainty, the collection is hard, resilient and suited for high-traffic spaces. In other words, it is highly resistant.



60x60cm 60x120cm 30x60cm

24x48" 24x24" 12x24"

### CALACATTA GOLDIE

V3

⊞ V1

Glazed Porcelain

The Calacata Goldie collection is inspired by one of the most renowned and distinguished marbles in architecture, the Calacatta goldie, a marble characterised for its **beauty**, **espectacularity**, **and character**. We present our own porcelain reinterpretation with a set of veins that range from **gray and balanced tones to an intense golden color that contrasts sharply** with the rest of the piece.

RECTIFIED FULL LAPPATO

**24x48"** 60x120cm

QUA

Marble Effects | 113

#### **CANYON** Glazed Porcelain



 24x24"
 24x48"

 60x60cm
 60x120cm

 12x24"
 12x48"

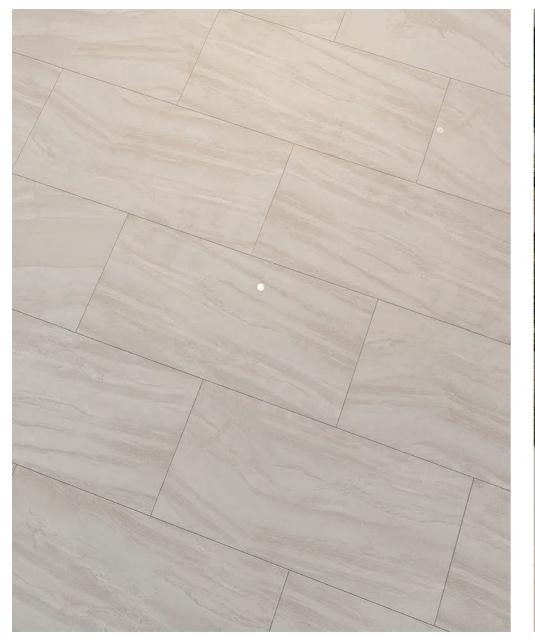
 30x60cm
 30x120cm



24x24"24x48"60x60cm60x120cm12x24"12x48"30x60cm30x120cm















**24x48"** 60x120cm



Marble Effects | 119



### R9 V3 RECTIFIED MATT FULL LAPPATO ✓



**24x48"** 60x120cm





#### GAIOS Glazed Porcelain

Gaios is extremely eye-cathing with its extraordinary design and medern look

For those who like to go beyond the lines. Gaios is a completely different level in glazed porcelain tiles with its extraordinary beauty.

> **24x48**" 60x120cm



120x180cm | 48x71"

## LAVE BLANCHE Glazed Porcelain





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### MARJINAL

Glazed Porcelain



**Sizes 24x24" 24x48" 12x24"** 60x60cm 60x120cm 30x60cm



Martin's Dark and Light marble collection that combines grey tones with golden details giving spaces an elegant and sophisticated look.



**24x48"** 60x120cm



**24x48"** 60x120cm





## MAVIBLUE Glazed Porcelain

24x48"

60x120cm



# MELROSE DARK Glazed Porcelain

RECTIFIED

FULL LAPPATO

**D**atterns similar to neurons that provide **C** our thought flow are designed on a dark color. White and black combination is befitting to the design.





Marble Effects | 143

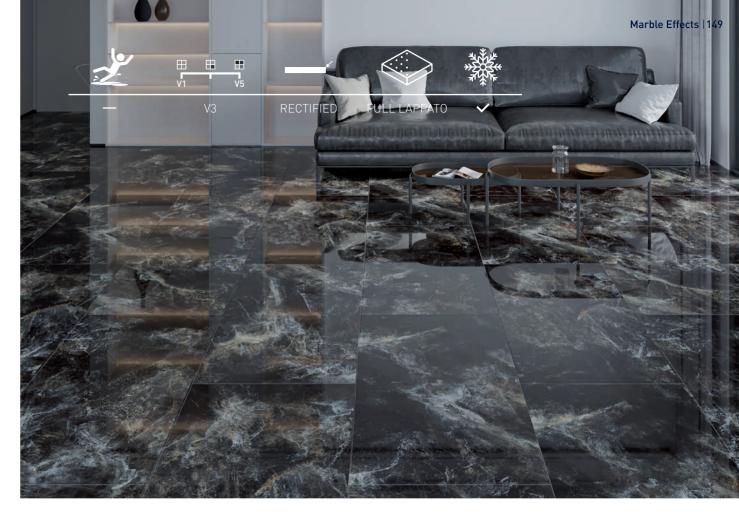




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**24x48"** 60x120cm

Miracle makes you feel in deep of the cosmos with its bohemian aurora and transitive textures.

Marble Effects | 151



The collection's unusual vein shape is what makes it an excellent choice for those who want to add a unique touch to their decor without going over the top.

**24x48"** 60x120cm





### PULPIS

Glazed Porcelain





<b>24x24"</b>	<b>24x48"</b>	<b>40x40"</b>
60x60cm	60x120cm	100x100cm
	<b>12x24"</b> 30x60cm	

It is characterised for having a base tone of great homogeneity in which its whitish veins stand out, giving it all its personality. An exquisite material, traditionally considered as a luxury product and with aesthetic properties that provide purity, delicacy and distinction.



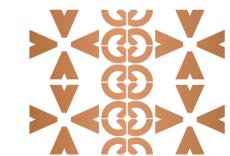








24x24"	24x48"	40x40"
60x60cm	60x120cm	100x100cm
	12x24"	
	30x60cm	





Sombra is a black marble-effect ceramic that has white subtle veins which creates a luxury look for your spaces.



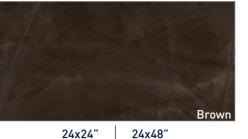


FULL LAPPATO 🗸









 60x60cm
 60x120cm

 12x24"
 12x48"

 30x60cm
 30x120cm





24x24″	24x48″				
60x60cm	60x120cm				
12x24"	12x48"				

Space is a marble-effect porcelain stoneware collection with great decorative potential.

I thas full of fine and arborescent veins, fill any room with exclusivity, whether it is a living room a bedroom or a kitchen.







Recognized by its wide, feathery, gray veins, the Statuario is a collection of pure and noble marble effects suitable for both floors and walls.



24x24"	24x48"
60x60cm	60x120cm
12x24"	12x48"







RECTIFIED

FULL LAPPATO

 $\checkmark$ 



The interpretation of a distinguished marble with subtle sun veins combined creates a striking aesthetic effect. It is a versatile and distinctive material that enhances the interior design in which it is framed while also offering distinctiveness and serenity.



 24x24
 24x48

 60x60cm
 60x120cm

 12x24"
 12x48"

 30x60cm
 30x120cm





### VENATO ONICE Glazed Porcelain

### BEIGE

7

24x48"

60x120cm

GRIS

# **VENATO ONICE**

Glazed Porcelain



V3 RECTIFIED FULL LAPPATO 🗸

Marble Effects | 173

# LEGO WOOD

24x48"

60x120cm

MATT

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ood Effects |175

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Glazed Porcelain

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### TIBERWOOD

Glazed Porcelain



**8x48"** 20x120cm



**8x48"** 20x120cm



**8x48"** 20x120cm



**8x48"** 20x120cm





Tiberwood is a marvellous wood-effect ceramic. With its variety of colour it creates authentic spaces.

A vailable in four colors, cherry, avana, grigio and natural.











### WESTERN

Glazed Porcelain



**8x48"** 20x120cm



**8x48"** 20x120cm



**8x48"** 20x120cm







#### PACKAGING IMPERIAL SYSTEM

	PRODUCT			BOX			PALLET			
SIZE	CLASS	THICKNESS	PCS	SQF	LB	BOX PCS	SQF	GROSS LB	PALLET SIZE	
24x48"	Glazed Porcelain	7 mm	3	23.25	74.96	30	697.50	2357	34" x 48" x 30"	
12x48"	Glazed Porcelain	7 mm	5	19.37	59.52	40	775	2452	34" x 48" x 30"	
24x24"	Glazed Porcelain	7 mm	6	23.25	77.38	30	697.50	2410	32" x 48" x 30"	
12x24"	Glazed Porcelain	7 mm	9	17.43	46.3	60	1046.25	2822	32" x 48" x 42"	
40x40"	Glazed Porcelain	8 mm	2	21.52	81.57	30	645.83	2513	28" x 42" x 46"	
32x32"	Glazed Porcelain	20 mm	2	13.77	132.3	18	248	2425	32" x 44" x 37"	
24x48"	Glazed Porcelain	20 mm	2	15.50	143.3	16	248	2359	30" x 48" x 30"	
12x48"	Glazed Porcelain	20 mm	2	7.75	71.65	32	248	2326	30" x 48" x 30"	
24x24"	Glazed Porcelain	20 mm	2	7.75	68.78	32	248	2315	32" x 48" x 30"	
24x36"	Glazed Porcelain	20 mm	2	11.62	105.8	20	232.50	2,50	36" x 36" x 30"	
18x36"	Glazed Porcelain	20 mm	2	8.71	79.37	26	226.68	2187	39" x 48" x 30"	
8x48"	Glazed Porcelain	9 mm	6	15.50	66.14	36	558	2249	30" x 48" x 30"	
48x72"	Glazed Porcelain	8 mm	3	22.92	263.1	-	481.46	2451	56" x 79" x 16"	

	PRODUCT			BOX			PALLET			
SIZE	CLASS	THICKNESS	PCS	SQM	KG	BOX PCS	SQM	GROSS KG	PALLET SIZE	
60×120	Glazed Porcelain	7 mm	3	2,16	34	30	64,80	1069	85 x 121 x 76	
30 x 120	Glazed Porcelain	7 mm	5	1,8	27	40	72	1112	85 x 121 x 76	
60 x 60	Glazed Porcelain	7 mm	6	2,16	35,1	30	64,80	1093	80 x 123 x 78	
30 x 60	Glazed Porcelain	7 mm	9	1,62	21	60	97,2	1280	80 x 120 x 105	
100 x 100	Glazed Porcelain	8 mm	2	2	37	30	60	1140	70 x 106 x 115	
80 x 80	Glazed Porcelain	20 mm	2	1,28	60	18	23,04	1100	81 x 110 x 94	
60 x 120	Glazed Porcelain	20 mm	2	1,44	65	16	23,04	1070	74 x 121 x 75	
30 x 120	Glazed Porcelain	20 mm	2	0,72	32,5	32	23,04	1055	74 x 121 x 75	
60 x 60	Glazed Porcelain	20 mm	2	0,72	31,2	32	23,04	1050	80 x 121 x 75	
60×90	Glazed Porcelain	20 mm	2	1,08	48	20	21,6	975	91 x 90 x 75	
45×90	Glazed Porcelain	20 mm	2	0,81	36	26	21,06	992	98 x 122 x74	
20x120	Glazed Porcelain	9 mm	6	1,44	30	36	51,84	1020	74x121x75	
120x180	Glazed Porcelain	8 mm	3	2,13	119,34	-	51,84	1020	140x200x45	

### SURFACE SLIP RESISTANCE AND SUITABLE USING AREAS

At the moment there is no European norm that determines the demands for slip resistance. Therefore German Standarts are used for classification. The slip resistance is influenced by maintenance and wear. These two standards distinguish between the slipperiness of floor surfaces in areas.

• DIN 51130 where people walk with their shoes on R9 to R13

The R level indicates the angle of slippage.

# THE MEASUREMENT METHOD SPECIFIED IN DIN51130 DISTINGUISHES AMONG THE FOLLOWING R SLIPPERINESS CLASSES AND PROVIDES INDICATIONS AS TO WHERE THEY MAY BE USED

- R9 (6° 10°) Entrances and stairways accessed from outside, restaurants, shops, clinics, hospitals, schools.
- R10 (10° 19°) Shared toilets and showers, small kitchens in restaurants and cafes, garages and basements.
- R11 (19° 27°) Food production facilities; Mid-sized kitchens in restaurants and cafes, working environments where there is a lot of water and sludge laboratories, laundries, hangars.
- R12 (27° 35°) Productions facilities for foods rich in fats such as dairy products, food oils, cured meats, large kitchens in restaurants and cafes, industrials areas where slipper substances are used
- R13 (>35°) Places where large quantities of fats are used, food processing areas

#### AWARDED CERTIFICATIONS



The right to change the products and technical specifications is reserved by QUA Granite.

Disclaimer: All imperial measurements provided in this catalog are approximate and are provided for reference purposes only. While we strive to ensure their accuracy, we cannot guarantee their precision due to the nature of imperial units. However, all metric measurements are accurate and reliable. We apologize for any inconvenience this may cause and encourage customers to refer to the metric measurements for the most accurate information.

#### TECHNICAL INFORMATION IMPERIAL SYSTEM

Technical Properties	<b>QUA</b> Standards	TSE EN 14411 Annex - G Group Bla (Eb ≤% 0,5)	Test Method		Technical Properties	<b>QUA</b> Standards	TSE EN 14411 Annex - G Group Bla (Eb ≤% 0,5)	Test Method
Lengt and Width	±%0.2	±%0.6	TE EN ISO 10545/2		Impact Resistance	Resistant	Resistant	TE EN ISO 10545/5
Thickness	±%5.0	±%5.0	TE EN ISO 10545/2	C	Surface Abrasion Class	As Declared	As Declared	TE EN ISO 10545/7
Side Straigntness	±%0.2	± 1/2	TE EN ISO 10545/2	l	ineer Thermal Expan- sion Coefficient	max. 9X10 <sup>-6</sup> K <sup>-1</sup>	As Declared	TE EN ISO 10545/8
Rectangularity	±%0.2	± 1/2	TE EN ISO 10545/2		Thermal Shock	Resistant	Resistant	TE EN ISO 10545/9
Center Curvature	±%0.2	± 1/2	TE EN ISO 10545/2		Cracking Resistance	Resistant	Resistant	TE EN ISO 10545/11
Edge Curvature	±%0.2	± 1/2	TE EN ISO 10545/2		Frost Resistance	Resistant	Resistant	TE EN ISO 10545/12
Warpage	±%0.2	± 1/2	TE EN ISO 10545/2		Resistance to Staining	Min. Class 3	Min. Class 3	TE EN ISO 10545/14
Surface Quality	Max. %5 Defective	Max. %5 Defective	TE EN ISO 10545/2		Resistance to Acids / Alcalids	Min. Class GLB - GHB	Min. Class GLB - GHB	TE EN ISO 10545/13
Water Absorbtion	Max. 1/2	Max. 1/2	TE EN ISO 10545/3		Resistance to House- hold Cgem.	Min. Class GB	Min. Class GB	TE EN ISO 10545/13
Modulus of Rupture	Min. 51 N/mm2	Min. 51 N/mm2	TE EN ISO 10545/4					

#### TECHNICAL INFORMATION METRIC SYSTEM

Technical Properties	<b>QUA</b> Standards	TSE EN 14411 Annex - G Group Bla (Eb ≤% 0,5)	Test Method	Techni	ical Properties	QUA Standards	TSE EN 14411 Annex - G Group Bla (Eb ≤% 0,5)	Test Method
Lengt and Width	±%0,2	±%0,6	TE EN ISO 10545/2	Impa	ict Resistance	Resistant	Resistant	TE EN ISO 10545/5
Thickness	±%5,0	±%5,0	TE EN ISO 10545/2	Surface	e Abrasion Class	As Declared	As Declared	TE EN ISO 10545/7
Side Straigntness	±%0,2	±%0,5	TE EN ISO 10545/2		Thermal Expan- n Coefficient	max. 9X10-6K-1	As Declared	TE EN ISO 10545/8
Rectangularity	±%0,2	±%0,5	TE EN ISO 10545/2	The	ermal Shock	Resistant	Resistant	TE EN ISO 10545/9
Center Curvature	±%0,2	±%0,5	TE EN ISO 10545/2	Cracki	ing Resistance	Resistant	Resistant	TE EN ISO 10545/11
Edge Curvature	±%0,2	±%0,5	TE EN ISO 10545/2	Fros	st Resistance	Resistant	Resistant	TE EN ISO 10545/12
Warpage	±%0,2	±%0,5	TE EN ISO 10545/2	Resista	ance to Staining	Min. Class 3	Min. Class 3	TE EN ISO 10545/14
Surface Quality	Max. %5 Defective	Max. %5 Defective	TE EN ISO 10545/2		tance to Acids / Alcalids	Min. Class GLB - GHB	Min. Class GLB - GHB	TE EN ISO 10545/13
Water Absorbtion	Max. %0,5	Max. %0,5	TE EN ISO 10545/3		ance to House- old Cgem.	Min. Class GB	Min. Class GB	TE EN ISO 10545/13
Modulus of Rupture	Min. 51 N/mm2	Min. 51 N/mm2	TE EN ISO 10545/4					

### ALL AROUND THE WORLD







Söke OSB Mh. 4. Sk 1/2/3 Blok No: 1 İç kapı No:1 Söke/Aydın

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