



## Inspiration | MARMO THASSOS

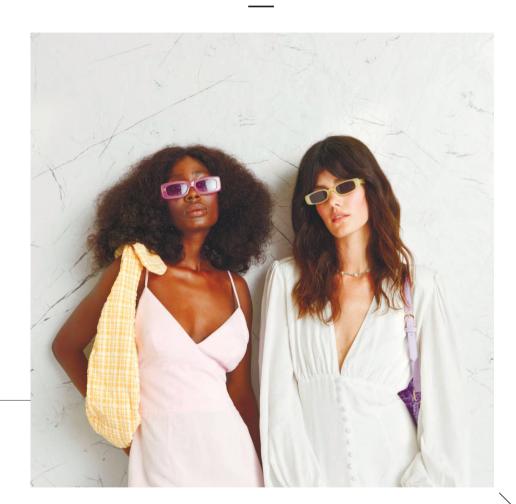


77

Thassos – the pearl in Greece's crown became the inspiration for the Marmo Thassos collection – white surfaced tiles with dynamically scattered veins in shades of gray.

/ Marmo Thassos





#### **CERRAD X LAMANIA HOME**

### Inspiration | MARMO THASSOS



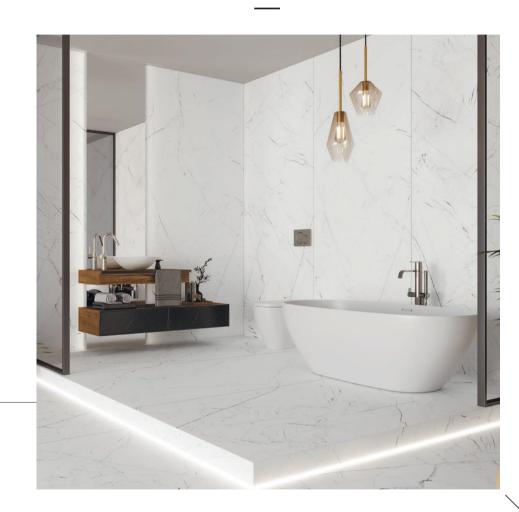
77

The texture allows for a stunning play of lights, which is sure to splendidly illuminate any design. A palatial interior of a Mediterranean residence in the heart of a native climate? Elegance, that doesn't overwhelr but instead makes the interio feel airy and ethereal?

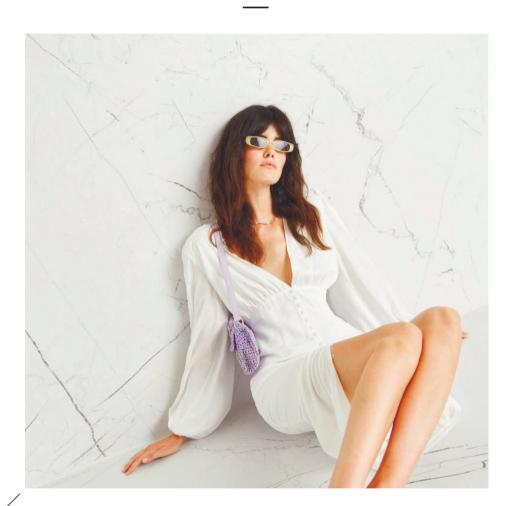
/ Marmo Thasso



### CERRAD X LAMANIA HOME



CERRAD X LAMANIA HOME



Inspiration | MARMO THASSOS





Regardless of what style you choose, Marmo Thassos will not only guarantee spaciousness, but will emphasize the unique character and extent of that space.

character and extent of that space.

4

#### CERRAD X LAMANIA HOM

### Inspiration | MARMO THASSOS



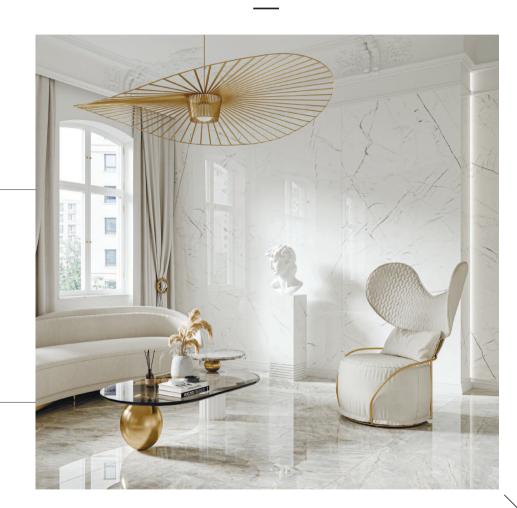
/ Marmo Thasso:

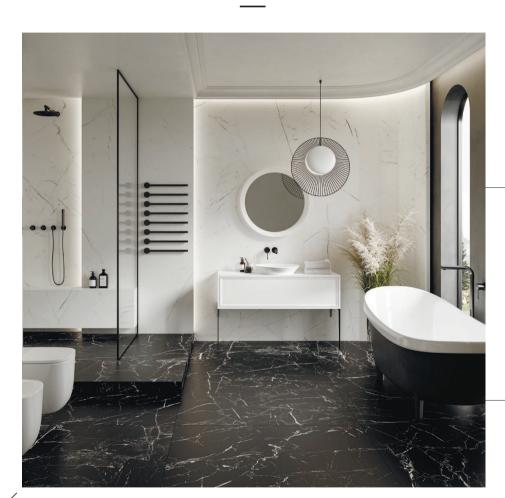


Brazilian Quartzite NATURAI



### CERRAD X LAMANIA HOME





Inspiration |  ${\bf MARMO\ THASSOS}$  /  ${\bf MOROCCO}$ 





/ Marmo Morocco





#### CERRAD X LAMANIA HOM

### Inspiration | MARMO MOROCCO



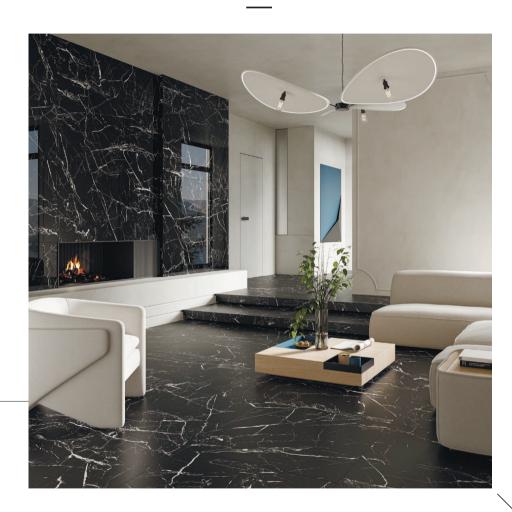
77

Inspired by this captivating land, the Marmo Morocco collection is just like the Sahara, shrouded in mystery by day, whilst at night unveiling itself to us in the moonlight. You can lose yourself in it, escape, discover its different faces for years to come.

/Marmo Morocci



### CERRAD X LAMANIA HOME





Inspiration | MARMO MOROCCO

77

Mysterious, curious, contrasting, with a mystical aura just like the culture of Morocco.

/Marmo Morocco



/ Modern Concrete SILVER





# MARMO THASSOS | collection



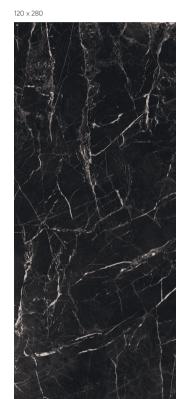


> 5903313330794 matt 5903313330893 polished

5903313330770 matt 5903313330879 polished

POLISHED

## MARMO MOROCCO | collection

















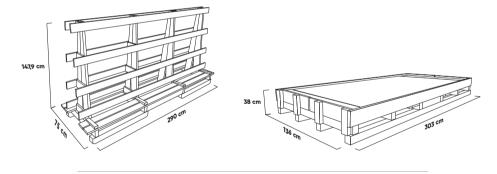
¼-12 - number of graphic patterns ♦- colour body = - textured surface

### CERRAD X LAMANIA HOME

## **DIMENSIONS AND PACKAGING**

	Dimensions [cm]	Pieces in the box	m² in the box	Packaging weight [kg]	m² / pcs on a pallet	Boxes on a pallet	Pallet weight [kg]	Frost resistance
	59,7x119,7x0,8	2	1,43	27,31	47,19	33	901,2	·
RECTIFIED TILE	119,7x119,7x0,6	2	2,87	42,60	68,88	24	1022,4	
	79,7x79,7x0,8	2	1,27	24,26	60,96	48	1164,5	
	79,7x159,7x0,8	1	1,27	24,26	50,80	40	970,4	

	Dimensions [cm]	Pieces on a pallet	m² on a pallet	Pallet weight [kg]	Pallet dimensions [mm]	Frost resistance
A-FRAME	1107.0707.06	38	127,3	1980	2900x1479x750	,
PALLET	119,7x279,7x0,6	25	83,75	1340	3030x1360x380	



This catalogue does not constitute an offer as defined in the Civil Code provisions. The actual appearance of tiles may differ from that presented in the pictures contained herein.

All rights reserved © CERRAD Sp. z o.o. 2022.

HELD CERTIFICATES: compliance with PN-EN 14411:2013-04; for safety B ; EN ISO 9001; EN ISO 14001.



### CERRAD X LAMANIA HOME

# TECHNICAL PROPERTIES AND STANDARDS

VALUES ACCORDING TO THE STANDARD: PN - EN 14411:2013-04 ANNEX G AND DECLARED - PORCELAIN TILE

DIMENSIONS AND SURFACE FLATNESS		NOMINAL DIMENSION N		
		7 cm ≤ N < 15	N ≥ 15 cm	
tests according to PN-EN ISO 10545-2	length	± 0,9 mm	$\pm$ 0,6% and max $\pm$ 2,0 mm	
	width	± 0,9 mm	$\pm$ 0,6% and max $\pm$ 2,0 mm	
	thickness	± 0,5 mm	± 5% and max ± 0,5 mm	
	deflection from the straight angle	± 0,75 mm	$\pm$ 0,5% and max $\pm$ 2,0 mm	
	surface flatness	± 0,75 mm	± 0,5% and max ± 2,0 mm	

		PN – EN 14411:2013-04 ANNEX G and declared			
	PHYSICAL PROPERTIES	REQUIREMENTS	MEAN VALUE ACHIEVED		
<u>*</u>	Water absorption, tests according to PN-EN ISO 10545-3	E ≤ 0,5%	0,05% - 0,10%		
<b>&amp;</b>	Breaking force, tests according to PN-EN ISO 10545-4	for thickness $< 7.5$ mm $- \ge 700$ N for thickness $\ge 7.5$ mm $- \ge 1300$ N	1300-1500 N 2000-2200 N		
•	Flexural strength, tests according to PN-EN ISO 10545-4	> 35 N/mm²	40-50 N/mm²		
•	Abrasion resistance, tests according to PN-EN ISO 10545-7	according to the manufacturer's declaration	cl. 3 – 4		
*	Frost resistance, tests according to PN-EN ISO 10545-12	required	resistant		
	Chemical resistance, tests according to PN-EN ISO 10545-13,  – to acids and bases of low concentration,  – to acids and bases of high concentration,  – to household agents/water pool salts	according to the manufacturer's classification – min. B	– LA – HA – A		
	Non-slip qualities, tests according to DIN 51130 + complementary procedures	according to the manufacturer's declaration	smooth and rustic surface – R9		
	Release of lead and cadmium PN-EN ISO 10545-15	requirements of the Commission directive 2005/31/EC ≤ 0,2 mg/l for lead ≤ 0,02 mg/l for cadmium	Lead < 0,1 mg/dm³ Cadmium < 0,02 mg/dm³		
•	Natural radioactivity ITB 455/2010	no requirements	below regulatory safety limits		
*	Resistance to staining PN-EN ISO 10545-14	min. 3 cl. (GL)	cl. 5		
<b>X</b>	Crazing resistance, tests according to PN-EN ISO 10545-11	required	resistant		
<b>%</b>	Thermal shock resistance, test according to PN-EN ISO 10545-9	required	resistant		