

# **Nexion interprets Marble**

#### TEXTURE COLLECTION

Texture collection brings back the intense visual and tactile experience inherited by the most prestigious and wise marble processing methods. Century old practices refined and perfected overtime bring further nobility to stones already rich by their very nature.

By restlessly studying these processes down to the smallest detail, Nexion has selected six precious marble variants -Statuario, Crema Europa, Pulpis Grigio, Calacatta, Frappuccino and Port Lorent - devising surfaces that exalts the aesthetic range of their graphics with three variety of 3D textures: "rigata", "pettinata" and "bocciardata". Surfaces that, given the high reflecting power of Nexion marbles, are able to give life to fascinating and unprecedented optical effects.

The result is an exceptional 3D textured collection, able to attribute a vibrant contemporary design to an element of timeless charm as marble. A collection that brings the best inspiration of contemporary Italian design to every type of space and environment.



reddot winner 2020

### **Nexion about**

Nexion is a brand of Nexion Surfaces, a multinational ceramic company that is the result of a partnership between two large family groups that have always been leaders in their reference markets: Ceramiche Speranza, the best in its class Italian firm founded in 1961, that has setup the state of the art manufacturing facilities in India together with the Aghara family, one of the leading players in ceramics and sanitary ware in India since 1977.

With mastery of technology and design, we turn the best of the Italian tradition and lifestyle into contemporary ceramic surfaces that can be source of inspiration for architects and designers around the world.

Open-minded and keen to learn from customers and partners, we are committed to deliver the best quality and service and we believe that our work ends when our clients fulfill their desires and achieve their goals.

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### Inspirations varieties of marble in different elegant and suggestive tones.





Crema Europa



Calacatta

Rectified | 9 mm thickness

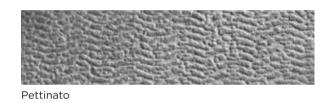


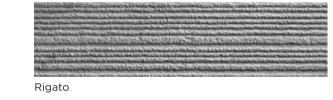
Full body-colored porcelain stoneware (International standard) | Vitrified stoneware (Indian standard)



**Textures** to find the best aesthetical effect for every single project.







Port Lorent





60x120

Pulpis Grigio 120x240 cm F14TEXGOBRO Bocciardato

F14TEXGOTRO Pettinato

F14TEXGORRO Rigato

Calacatta 120x240 cm F14TEXA1BRO Bocciardato F14TEXA1TRO Pettinato F14TEXA1RRO Rigato

Frappuccino 120x240 cm F14TEXF0BR0 Bocciardato F14TEXFOTRO Pettinato F14TEXFORRO Rigato

Port Lorent 120x240 cm F14TEXKOBRO Bocciardato F14TEXKOTRO Pettinato F14TEXKORRO Rigato

60x120 cm

120x240 cm

120x240 cm | 60x120 cm

Statuario 60x120 cm F62TEXAOBRO Bocciardato F62TEXAOTRO Pettinato **F62TEXAORRO** Rigato

F14TEXAOBRO Bocciardato

F14TEXAOTRO Pettinato

F14TEXAORRO Rigato

Crema Europa 60x120 cm F62TEXB0BR0 Bocciardato **F62TEXBOTRO** Pettinato F62TEXBORRO Rigato

F14TEXB0BR0 Bocciardato

F14TEXBOTRO Pettinato

F14TEXBORRO Rigato

Pulpis Grigio 60x120 cm F62TEXGOBRO Bocciardato F62TEXGOTRO Pettinato F62TEXGORRO Rigato

Calacatta 60x120 cm Frappuccino 60x120 cm F62TEXA1BRO Bocciardato F62TEXF0BR0 Bocciardato F62TEXA1TRO Pettinato F62TEXF0TR0 Pettinato F62TEXA1RRO Rigato F62TEXFORRO Rigato

Port Lorent 60x120 cm F62TEXKOBRO Bocciardato **F62TEXKOTRO** Pettinato F62TEXKORRO Rigato

## **Nexion installation suggestions**

Nexion recommends 2 mm joint for optimal aesthetics taking advantage of the tiles caliber in multi-sized applications. Both cement and epoxy grout can be used; grout-design color matching advisable for optimal aesthetics. It is not recommended to use grouting with colored pigments in contrast with the color of the tiles. For detailed installation guidelines log on www.nexiontiles.com

**Nexion quality standards** ALL TESTS ARE CARRIED OUT BY ITALIAN LABORATORIES ACCREDITED ACCORDING TO ISO/IEC 17025:2017 Standards according to ISO 13006: Annex G - EN 14411: Annex G. Dry - Pressed Ceramic Tiles.

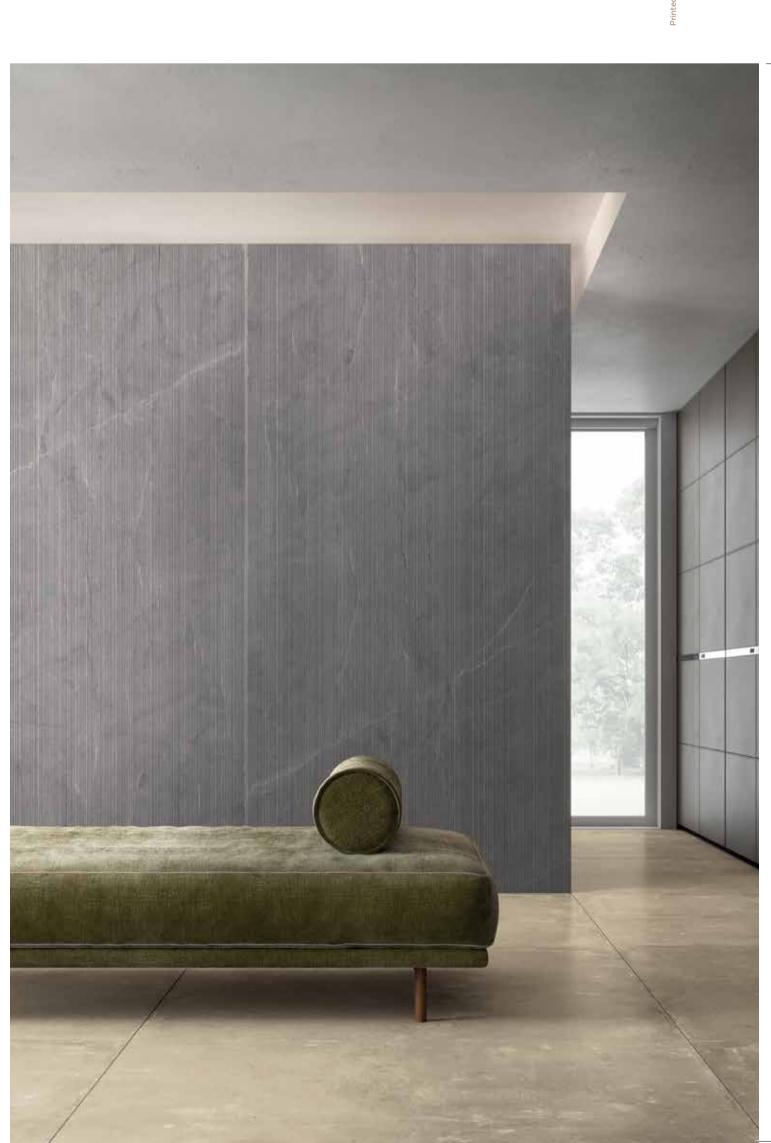
QUALITY ITEMS	TECHNICAL FEATURE	STANDARD METHOD ISO	UNIT	REQUIREMENTS ISO 13006:2018(E) E <sub>V</sub> ≤0,5% GROUP Bla	NEXION Values			
					SIZE < 1200 mm		SIZE ≥ 1200 mm (SLABS)	
DIMENSIONS AND SURFACE QUALITY					%	mm	%	mm
	Width	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 0,8 mm	± 0,1%	±1 mm
	Length	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 0,8 mm	± 0,1%	± 1,2 mr
	Thickness	ISO 10545 - 2	mm	± 5,0%	± 4%	± 0,5 mm	± 4%	± 0,5 m
	Straightness of Side	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 0,8 mm	± 0,1%	±1mm
	Rectangularity	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 1,3 mm	± 0,1%	± 1,5 m
	Surface Flatness	ISO 10545 - 2	mm	± 0,4%	± 0,1%	± 1,8 mm	± 0,2%	± 3 mr
	Surface Quality	ISO 10545 - 2	-	A minimum of 95% of the tiles are to be free from visible defects which can impair the appearance of a major area of tiles	95%			
PHYSICAL PROPERTIES	Water Absorption	ISO 10545 - 3	%	≤ 0,5%, Individual 0,6%	Avg. ≤ 0,08%, Individual 0,2%			
	Modulus of Rupture	ISO 10545 - 4	N/mm²	Min. 35, Individual Min. 32	Min. 42			
	Breaking Strength	ISO 10545 - 4	N	Not less than 1300	Min. 1800			
	Moisture Expansion	ISO 10545 - 10	mm/m	-	0,02			
	Surface Abrasion		Class	Minimo Class II				
	Resistance to surface abrasion of glazed tiles intended for use on floors	ISO 10545-7		Minimum Class -II Report abrasion class and cycles passed	Class IV (> 2100 Cycles)			
	Mohs Hardness of surface	NA	-	-	8			
	Coefficient of linear thermal expansion from ambient temperature to 100 °C	ISO 10545 - 8	K-1	As declared by the Manufacturer	6x10 <sup>-6</sup> K <sup>-1</sup> max			
	Thermal Shock Resistance	ISO 10545 - 9	-	As declared by the Manufacturer	No damage			
	Crazing Resistance: glazed tiles	ISO 10545 - 11	-	Required	No damage Min. 10 Cyc			
	Bulk Density	ISO 10545 - 3	g/cc	2,2	2,2			
	Impact Resistance	ISO 10545 - 5	-	As declared by the Manufacturer	0,55			
	Frost Resistance	ISO 10545 - 12	-	As declared by the Manufacturer	No change			
	Small color differences	ISO 10545 - 16	-	Plain colored tiles only where required GL: $\Delta$ E < 0,75 UGL: $\Delta$ E < 1,0	No change			
CHEMICAL PROPERTIES	Resistance to staining	ISO 10545 - 14	Class	Minimum Class 3	Class 4			
	Resistance to household chemicals and swimming pool salts	ISO 10545 - 13	Class	Minimum B	Minimum A			
	Resistance to acids & alkalis	ISO 10545 - 13	Class	As declared by the Manufacturer	Minimum B			

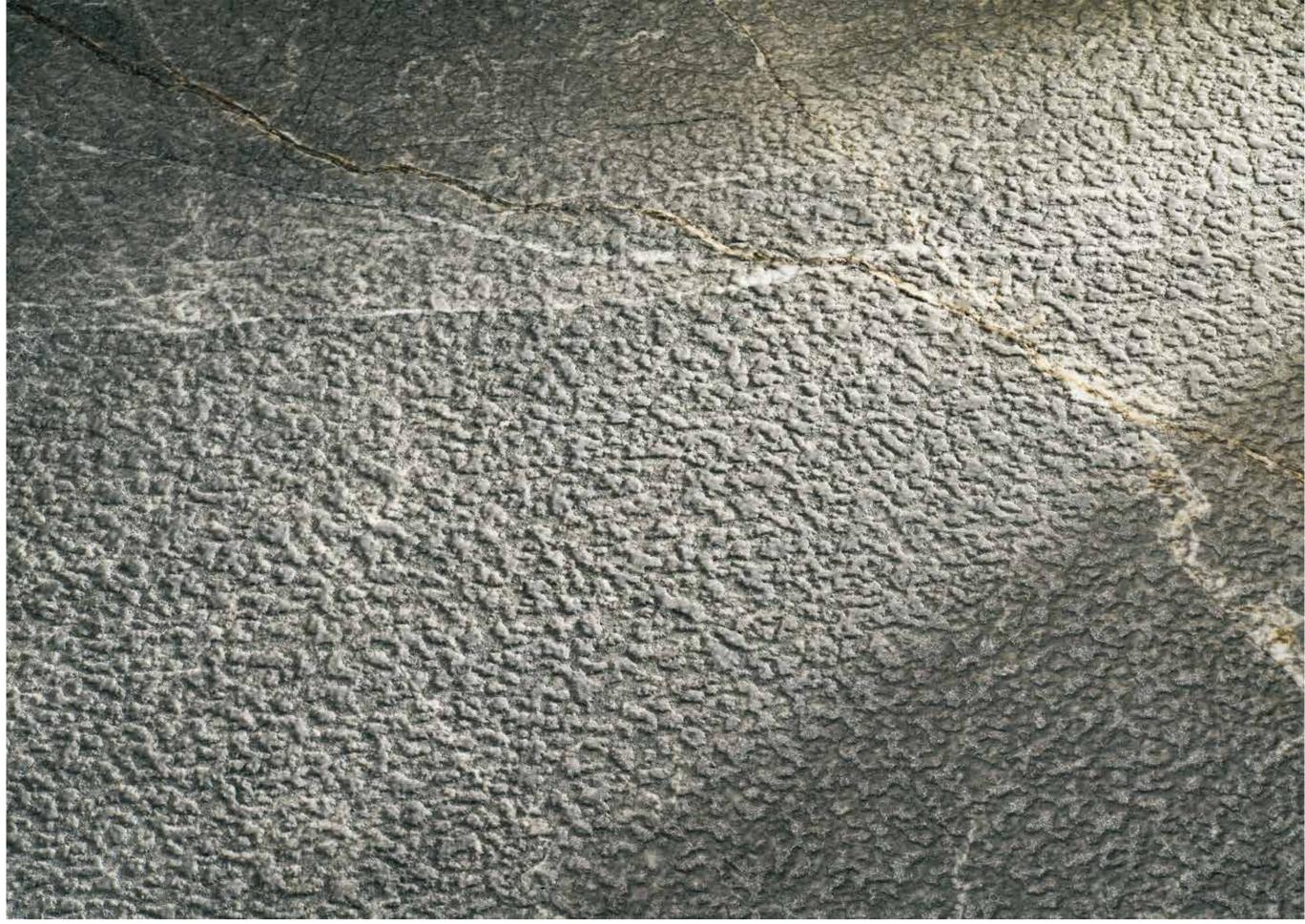
**Packaging info** 

Shipments to domestic markets (India)						
Nominal Size cm	Thickness mm	Pcs. x box	Sq. mt x box	Weight x box (Kg)		
120x240	9	1	2,87	61,00		
60x120	9	2	1,43	30,00		

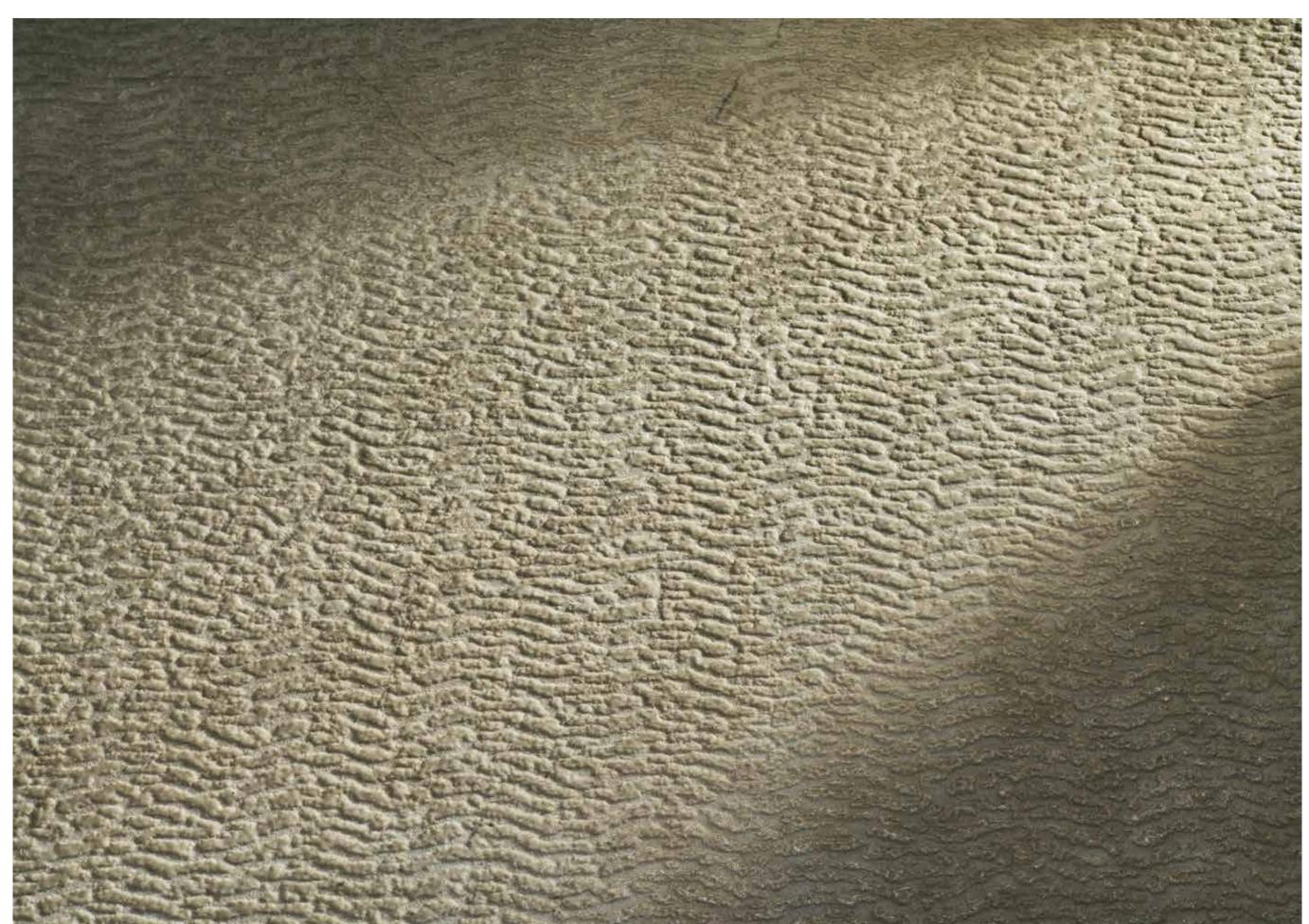
Worldwide shipments								
Nominal Size cm	Thickness mm	Pcs. x box	Sq. mt x box	Weight x box (Kg)	Box x pallet	Sq. mt x pallet	Pallet weight (Kg)	
120x240	9	1	2,87	61,00	37	106,30	2347,00	
CO::120	0	2	1 47	70.00	70	45.00	1007.00	

120x240 | 119,8x239,8 59,8x119,8 60x120





BOCCIARDATO



PETTINATO

