

17 Colors | 2 Sizes | 3 Finishes | 6mm Thickness

MARVEL XL

Porcelain Slabs

NEMO
TILE + STONE



MARVEL XL

Porcelain Slabs

Marvel XL is a curated series of porcelain slabs offering an ideal design solution for both interior and exterior applications. This 6mm collection is versatile, fitting a variety of settings, including residential, commercial, and hospitality spaces. It provides a modern approach to kitchen countertops, bathrooms, walls, and floors.

Marvel XL replicates the rich textures of marble and natural stone while delivering the innovative benefits of porcelain. This collection features an expansive color palette that captures the intricate veining details of marble, seamlessly integrating with various design styles—from modern to contemporary—offering a luxurious aesthetic.

Experience the extraordinary technical and performance characteristics that make Marvel XL safe, hygienic, and easy to clean. Its resilient porcelain body is highly resistant to scratches, bending, and high breaking loads, ensuring lasting durability.





MARVEL XL

BENEFITS

- Eco-friendly
- Non Porous
- Scratch & chemical resistant
- Easy maintenance
- Book-Match options
- Minimal grout lines
- Stain Resistant
- Antibacterial
- Heat Resistant

APPLICATION

- Counter-tops
- Walls
- Floors
- Furniture

Crystal White

Marvel XL
Porcelain Slabs



Grey Cloud



Calacatta Imperiale



Travertino Sand



Boost Smoke



Crystal White



Cream Prestige



Calacatta Black



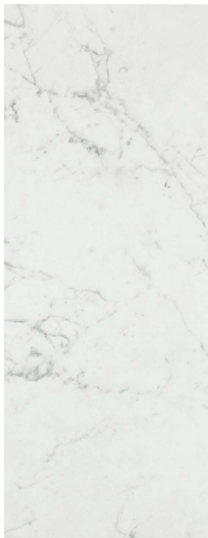
Bianco Dolomite



Travertino Pearl

Color Range

Polished | Hammered | Matte 6 mm



Carrara Pure



Calacatta Extra



Statuario



Cremo Delicato



Crystal White



Boost White



Bianco Dolomite



Traverino White



Royal Calacatta



Calacatta Imperial



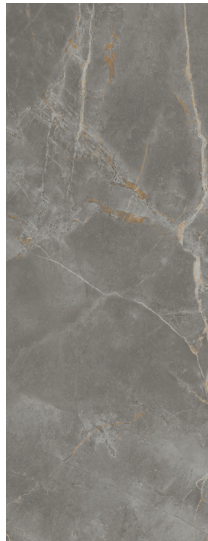
Travertino Pearl



Travertino Sand



Grey Cloud



Fior di Bosco



Grey Stone

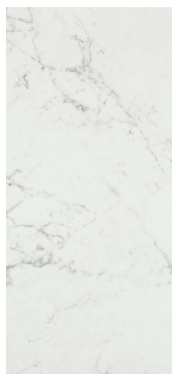


Calacatta Black



Boost Tarmac

Color Range



CARRARA PURE

Color:	White
Look:	Marble
Size:	48x96
Finish:	Polished
Thickness:	6mm
Bookmatch:	No



CALACATTA EXTRA

Color:	White
Look:	Marble
Size:	48x109
Finish:	Matte
Thickness:	6mm
Bookmatch:	No



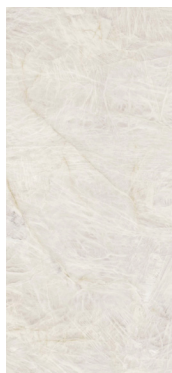
STATUARIO

Color:	White
Look:	Marble
Size:	48x95
Finish:	Polished
Thickness:	6mm
Bookmatch:	No



CREMA DELICATO

Color:	Whitew
Look:	Marble
Size:	63x126
Finish:	Polished
Thickness:	6mm
Bookmatch:	No



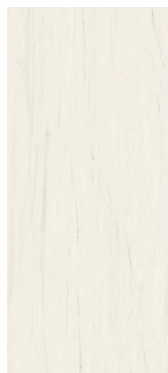
CRYSTAL WHITE

Color:	White
Look:	Marble
Size:	63x126
Finish:	Polished
Thickness:	6mm
Bookmatch:	Yes



BOOST WHITE

Color:	White
Look:	Concrete
Size:	48x109
Finish:	Matte
Thickness:	6mm
Bookmatch:	No



BIANCO DOLOMITE

Color:	White
Look:	Marble
Size:	63x126
Finish:	Polished
Thickness:	6mm
Bookmatch:	No



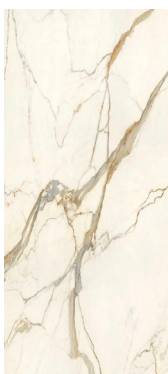
TRAVERTINO WHITE

Color:	White
Look:	Travertine
Size:	63x126
Finish:	Hammered
Thickness:	6mm
Bookmatch:	No



ROYAL CALACATTA

Color:	White
Look:	Marble
Size:	48x96
Finish:	Polished
Thickness:	6mm
Bookmatch:	No



CALACATTA IMPERIAL

Color:	White
Look:	Marble
Size:	63x126
Finish:	Silk
Thickness:	6mm
Bookmatch:	Yes



TRAVERTINO PEARL

Color:	Grey
Look:	Travertine
Size:	63x126
Finish:	Hammered
Thickness:	6mm
Bookmatch:	No



TRAVERTINO SAND

Color:	Beige
Look:	Travertine
Size:	63x126
Finish:	Hammered
Thickness:	6mm
Bookmatch:	No

Color Range



GREY CLOUD

Color:	Grey
Look:	Marble
Size:	48x109
Finish:	Silk
Thickness:	6mm
Bookmatch:	No



FIOR DI BOSCO

Color:	Grey
Look:	Marble
Size:	63x126
Finish:	Polished
Thickness:	6mm
Bookmatch:	Yes



GREY STONE

Color:	Grey
Look:	Marble
Size:	63x126
Finish:	Silk
Thickness:	6mm
Bookmatch:	No



CALACATTA BLACK

Color:	Black
Look:	Marble
Size:	48x109
Finish:	Polished
Thickness:	6mm
Bookmatch:	No



BOOST TARMAC

Color:	Black
Look:	Concrete
Size:	63x126
Finish:	Hammered
Thickness:	6mm
Bookmatch:	No



Technical Information

			Requirements for nominal size N		160x320 cm - 63"x127" Rectified			Requirements for nominal size N		160x320 cm - 63"x127" Rectified						
			N ≥ 15 cm		Silk	Matte Hammered	Polished	N ≥ 15 cm		Silk	Matte Hammered	Polished				
			(%)	(mm)				(%)	(mm)							
Regularity characteristics		Length and width	ISO 10545-2	± 0,3 (*)	± 1 (*)	Suitable for			Safety characteristics (1)(2)		Shod Ramp Test	DIN EN 16165 ANNEX B (EX DIN 51130)	Declared Class	-	R9	N.C.
		Thickness		± 5 (**)	± 0,5 (**)	Suitable for										
		Straightness of sides		± 0,3 (***)	± 0,8 (***)	Suitable for										
		Rectangularity (Measurement only on short edges when L/l ≥ 3)		± 0,3 (****)	± 1,5 (****)	Suitable for										
		Surface flatness		c.c. ± 0,4 e.c. ± 0,4 w. ± 0,4	c.c. ± 1,8 e.c. ± 1,8 w. ± 1,8	Suitable for										
Structural characteristics		Water absorption	ISO 10545-3	E _w ≤ 0,5% Individual max 0,6%			≤ 0,1 %									
			ASTM C373-18	Requirement ANSI A137.1 Water Absorption Max ≤ 0,5%			≤ 0,5 %									
Bulk mechanical characteristics		Breaking strength	ISO 10545-4	S ≥ 700 N for thickness < 7,5mm S ≥ 1300 N for thickness ≥ 7,5mm		S ≥ 1000N										
		Modulus of rupture		R ≥ 35 N/mm²			R ≥ 40 N/mm²									
		Impact resistance, as coefficient of restitution		ISO 10545-5	Declared value			≥ 0,55								
Surface mechanical characteristics		Resistance to deep abrasion of unglazed tiles (removed volume)	ISO 10545-6	≤ 175 mm³			Suitable for									
		Coefficient of thermal linear expansion	ISO 10545-8	Declared value			≤ 7 MK ⁻¹									
Thermal and hygrometric characteristics		Thermal shock resistance	ISO 10545-9	Pass according to EN ISO 10545-1			Resistant									
		Moisture expansion (in mm/m)	ISO 10545-10	Declared value			≤ 0,01% (0,1mm/m)									
		Frost resistance	ISO 10545-12	Pass according to EN ISO 10545-1			Resistant Resiste									
Physical properties		Bond strength/adhesion for improved cementitious adhesives	EN 1348	Declared value			≥ 10 N/mm² (Class C2 - EN 12004)									
		Reaction to fire	-	A1 or Afl			A1 - A1fl									
Chemical characteristics		Resistance to household chemicals and swimming pool salts	ISO 10545-13	Minimum Class B (B for unglazed tiles)			A									
		Resistance to low concentrations of acids and alkalis		Declared Class			LA									
		Resistance to high concentrations of acids and alkalis		Declared Class			HA	HA	-							
		Resistance to staining	ISO 10545-14	Declared Class			5									
		Release of dangerous substances: Cadmium (in mg/dm²) and Lead (in mg/dm²)	ISO 10545-15	Declared value			≤ 0,01 mg/dm² Cd ≤ 0,1 mg/dm² Pb									

Safety characteristics (1)(2)		Shod Ramp Test	DIN EN 16165 ANNEX B (EX DIN 51130)	Declared Class	-	R9	N.C.			
		Barefoot Ramp Test	DIN EN 16165 ANNEX A (EX DIN 51097)					-	A	-
		Coefficient of friction (COF)	B.C.R.A. Rep. CEC/81					-	> 0,40 dry > 0,40 wet	> 0,40 dry < 0,40 wet
		Dynamic coefficient of friction (DCOF)	ANSI A 326,3					-	wet DCOF > 0,42	dry DCOF > 0,42
		Resistance to scratching	UNI EN 15186:2012 met.B	-	CEN/TS 16209 Class A					
		Tendency to retain dirt	UNI 9300:2015	-	No visible change (5)					
		Surface resistance to cold liquids	UNI EN 12720:2013	-	CEN/TS 16209 Class A					
		Surface resistance to wet heat	UNI EN 12721:2013	-	CEN/TS 16209 Class A					
		Surface resistance to dry heat	UNI EN 12722:2013	-	CEN/TS 16209 Class A					
		Assessment of resistance to impact	ISO 4211-4:1988	-	Maximum drop height according to thickness					

Sizes

63x126

48x109

Sizes



63x126
Rectified - 6mm Thickness



48x109
Rectified - 6mm Thickness

Stocked in 6mm all colors. 12mm special order four to six weeks lead time.

Certifications & Sustainability



ISO 17889-1

The standard defines an international standard on the sustainability of ceramic products by analysing their entire lifecycle, from raw materials to disposal, also assessing health and safety parameters for employees. 15 mandatory and 23 voluntary requirements establish a target score, allowing designers and end users to choose products at the highest level of sustainability.



ISO 9001 2015

Marvel XL slabs are ISO 9001 quality certified. This is an international recognition referring to the quality system, from the inlet of raw materials to their industrial processing, from logistics to the product distribution on the market.



LEED V4

Marvel XL porcelain slabs can be used for architectural projects that follow the guidelines of the GREEN BUILDING COUNCIL and can contribute to the achievement of the LEED V4 rating for buildings, in relation to different thematic areas: Sustainable Sites, Materials and Resources, Internal Environmental Quality.



EPD

EPD certifies the environmental sustainability of products in relation to their entire life cycle, from extraction to final use, including production, transportation, installation, maintenance and cleaning.



FDES

The Environmental and Health Declaration Sheet FDES ("Fiche de déclaration environnementale et sanitaire"), with the aim of transparently communicating the impact of the product in relation to its industrial process, from the extraction of raw materials to production, installation and end use.



PEF

PEF is a parameter that indicates the environmental performance of a product or service throughout its life cycle, taking into account all activities in the industrial supply chain, from extraction of raw materials, to production, use and end of life of the product.



CAM/ISO 14021

The ISO 14021 certificate of conformity certifies compliance with the Minimum Environmental Criteria. Marvel XL porcelain stoneware slabs can therefore be used in Green Public Contracts.



NSF - Suitability for Food Contact

Marvel XL slabs are NSF-certified for direct food contact and are therefore ideal for safe use in both domestic and restaurant settings.