

# SUPERNOVA MARBLE Wall



**WHITEBODY WALL TILES**  
 Настенная плитка из белой глины  
**Compliant with EN 14411 (ISO 13006) Appendix G group Bla**  
 Conforme alla norma EN 14411 (ISO 13006) Appendice G gruppo Bla



?????? Sizes	<b>31.5x57 cm</b> 12 3/8"x22 1/2" ± 8.5mm
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	Caratteristica tecnica Characteristics	Metodo di prova Test Method	Requisiti per dimensione nominale N Requirements for nominal size N			SUPERNOVA MARBLE WALL
			7 cm ≤ N < 15 cm		N ≥ 15 cm	
			(mm)	(%)		
???????? Regularity characteristics	 ?????? ????? Length and width  ?????? Thickness Straightness of sides Straightness of sides Ortogonalità (Misurazione da condurre solo sui lati corti quando L/I ≥ 3) Rectangularity (Measurement only on short edges when L/I ≥ 3)  ????????????? Surface flatness	ISO 10545-2	± 0,9 (*)	± 0,6 (*)	± 2,0 (*)	Shiny rectified Suitable for
???????? Structural features	 ????????????? (come % della massa) Water absorption level (in% by mass)	ISO 10545-3 ASTM C373-18	$E_B \leq 0,5\%$ Valore massimo 0,6% - Individual Maximum 0,6% Requirement ANSI A137.1-2017 Water Absorption Max < 0,5%			10% < EB ≤ 20%
???????? Bulk mechanical features	 ?????????? ?????? Breaking strength  ?????? ?????????? ???? ?????? Modulus of Rupture Resistenza a Flessione ed al Carico di Rottura Bending Strength and Breaking Load	ISO 10545-4 EN 1339 Annex F	S ≥ 700N (per spessore < 7,5mm - for thickness < 7,5mm) S ≥ 1300N (per spessore ≥ 7,5mm - for thickness ≥ 7,5mm) R ≥ 35 N/mm <sup>2</sup>			S ≥ 600 N R ≥ 20 N/mm <sup>2</sup>
Caratteristiche Termo-igrometriche Thermo-igrometric features	 ?????????????? ?????????? Coefficient of linear thermal expansion	ISO 10545-8	Valore dichiarato Declared value			≤ 7 1/mk
	 ?????????????? ?????????? Thermal shock resistance	ISO 10545-9	Test superato in accordo con ISO 10545-1 Pass according to EN ISO 10545-1			Resiste
	 Dilatazione all'umidità (in mm/m) Moisture expansion (in mm/m)	ISO 10545-10	Valore dichiarato Declared value			≤ 0.06% (0.6 mm/m)
	 ????????????????? Frost resistance	ISO 10545-12	Test superato in accordo con ISO 10545-1 Pass according to EN ISO 10545-1			0
???????? Physical properties	 ?????????? ?????????? Bond strength/adhesion for improved cementitious adhesives	EN 1348	Valore dichiarato Declared value			≥ 1.0 N/mm <sup>2</sup> (Class C2 - EN 12004)
	 ?????????????? Reaction to fire	-	Classe A1 oppure A1 <sub>fl</sub> Class A1 or A1 <sub>fl</sub>			A1
???????? Chemical features	 ?????????? ? ??????????, ?????????????? ? ?????? ? ??? ?????????? Resistance to household chemicals and swimming pool salts	ISO 10545-13	Classe minima B Minimum Class B			GA
	 ?????????????? ?????????? ? ?????????? ?????????? ?????????????? Resistance to low concentrations of acids and alkalis		Classe dichiarata Declared Class			GLA
	 ?????????????????? ?????????? ? ?????????? ?????????? ?????????????? Resistance to high concentrations of acids and alkalis		Classe dichiarata Declared Class			GHA
	 Resistenza alle macchie piastrelle smaltate Resistance to staining for glazed tiles	ISO 10545-14	Classe dichiarata Declared Class			5

\* Deviazione ammissibile, in % oppure mm, della dimensione media di ogni piastrella (2 oppure 4 lati) dalla dimensione di fabbricazione (W).  
 The permissible deviation, in % or mm, of the average size for each tile (2 or 4 sides) from work size (W).

\*\* Deviazione ammissibile, in % oppure mm, dello spessore medio di ogni piastrella dallo spessore riportato nella dimensione di fabbricazione (W).  
 The permissible deviation, in % or mm, of the average thickness for each tile from the work size thickness (W).

\*\*\* Deviazione massima ammissibile di rettilineità, in % oppure mm, in rapporto alle dimensioni di fabbricazione (W) corrispondenti.  
 The maximum permissible deviation from straightness, in % or mm, related to the corresponding work sizes (W).

\*\*\*\* Deviazione massima ammissibile di ortogonalità, in % oppure mm, in rapporto alle dimensioni di fabbricazione (W) corrispondenti.  
 The maximum permissible deviation from rectangularity, in % or mm, related to the corresponding work sizes (W).

c.c. Deviazione massima ammissibile della curvatura del centro, in % oppure mm, in rapporto alla diagonale calcolata secondo le dimensioni di fabbricazione (W).  
 The maximum permissible deviation from centre curvatures, in % or mm, related to diagonal calculated from the work sizes (W).

e.c. Deviazione massima ammissibile della curvatura dello spigolo, in % oppure mm, in rapporto alle dimensioni di fabbricazione (W) corrispondenti.  
 The maximum permissible deviation from edge curvatures, in % or mm, related to the corresponding work sizes (W).

w. Deviazione massima ammissibile dello svergolamento, in % oppure mm, in rapporto alla diagonale calcolata secondo le dimensioni di fabbricazione (W).  
 The maximum permissible deviation from warpage, in % or mm, related to diagonal calculated from the work sizes (W).

Determinazione della resistenza allo scivolamento delle superfici pedonabili; non si applica alle pavimentazioni sportive ed alle pavimentazioni stradali veicolari.  
 Determination of slip resistance of pedestrian surfaces; it does not cover sports surfaces and road surfaces for vehicles (skid resistance).

(1) Le prestazioni anti-slip vengono garantite al momento della consegna del prodotto.  
 Anti-slip performance is guaranteed at the time of delivery of the product.

(2) However, tiles with a DCOF of 0.42 or greater are not necessarily suitable for all projects.

(3) The specifier shall determine tiles appropriate for specific project conditions, considering by way of example, but not in limitation, type of use, traffic, expected contaminants, expected maintenance, expected wear, and manufacturers' guidelines and recommendations."

(4) For further details, please refer to outdoor design general catalogue.

(5) Only for products with 20 mm thickness.