

delight
porcelain collection

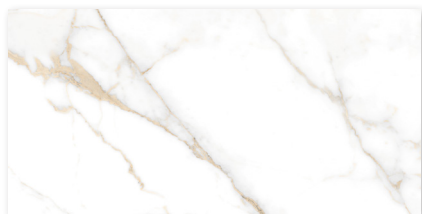


MARBLE SYSTEMS

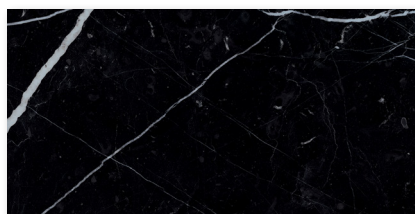


marquina nero polished 2"x2" rectified

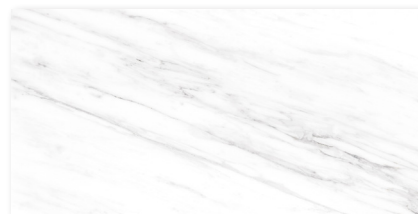
floor / wall tiles



WLE00949 calacatta oro polished
12"x24"x3/8" rectified
1.937 sqft/pcs
in stock



WLE00952 marquina nero polished
12"x24"x3/8" rectified
1.937 sqft/pcs
in stock



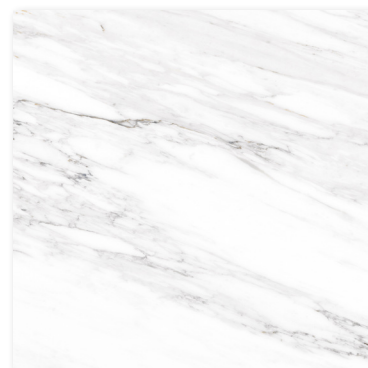
WLE00950 venato bianco polished
12"x24"x3/8" rectified
1.937 sqft/pcs
in stock



WLE00945 calacatta oro polished
24"x24"x3/8" rectified
3.875 sqft/pcs
in stock



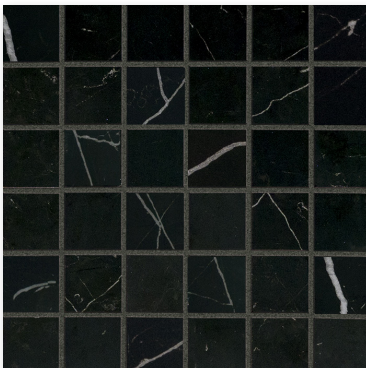
WLE00948 marquina nero polished
24"x24"x3/8" rectified
3.875 sqft/pcs
in stock



WLE00946 venato bianco polished
24"x24"x3/8" rectified
3.875 sqft/pcs
in stock



WLE00953 calacatta oro polished
2"x2" rectified
0.968 sqft/pcs
in stock



WLE00956 marquina nero polished
2"x2" rectified
0.968 sqft/pcs
in stock



WLE00954 venato bianco polished
2"x2" rectified
0.968 sqft/pcs
in stock





venato bianco polished 24"x24"

technical features		test method	required values ISO 13006-G, EN 14411-G	average values delight
Water absorption		ISO 10545-3	≤ 0.5%	0.05 %
Breaking strength (S)		ISO 10545-4	≥ 1300 N	thick 9.5mm : 2.200 N
Modulus of rupture		ISO 10545-4	≥ 35 N/mm ²	50 N/mm ²
Deep abrasion resistance		ISO 10545-6	≤ 175mm ³	145mm ³ (NAT) 150mm ³ (LUX)
Linear thermal expansion		ISO 10545-8	No provision	$\alpha \leq 7 \cdot 10^{-6} \text{ } ^\circ\text{C}^{-1}$
Stain resistance		ISO 10545-14	Class 3 Min.	5 RESISTENTE (NAT) ≥3 (LUX)
Chemical resistance (*)		ISO 10545-13	As indicated by manufacturer	LA, HA RESISTANT
Frost resistance		ISO 10545-12	No alteration	RESISTANT
Dimensions	Length and width	ISO 10545-2	± 0.3 %, max ± 1 mm	COMPLIANT
	Straightness of sides	ISO 10545-2	± 0.3 %, max ± 0.8 mm	COMPLIANT
	Rectangularity	ISO 10545-2	± 0.3 %, max ± 1.5 mm	COMPLIANT
	Warpage	ISO 10545-2	± 0.4 %, max ± 1.8 mm	COMPLIANT
	Thickness	ISO 10545-2	± 5 %, max ± 0.5 mm	COMPLIANT
Slip resistance		DIN EN 16165 – Annex B	-	R9 (NAT)
		BCR-TORTUS	-	$\mu > 0,40$ (NAT)
		ANSI A 326.3	-	ID - DCOF _{≥0.42} (Dry) (NAT) IW - DCOF _{≥0.42} (Wet) (LUX) IW+ *** (NAT)
Shade variation		ANSI A 137.1	As indicated by manufacturer	V3
Fire reaction		EN 13823	CPR (UE) 305/2011, 2000/147/CE, UNI EN 13501-1	Class A1 (wall)
		EN 9239-1		Class A1 _{fl} (floor)
Thermal conductivity		EN 12524	-	$\lambda = 1,3 \text{ W/m } ^\circ\text{K}$
Recommended minimum joint (**)		Indoor	-	2mm

(*) Excluding hydrofluoric acid and its derivatives.

(**) The width of grout joints must be established by the installation supervisor, unless grout widths are regulated by national laying standards.

(***) With the exception of areas characterized by a higher risk of slipping (such as public showers, indoor swimming pools, etc.) for which an Anti-slip surface is recommended.

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