

anthea
porcelain collection



MARBLE SYSTEMS



floor / wall tiles



WLE00986 white matte gramma
5 45/64"x19 1/2"x3/8"
0.768 sqft/pcs
in stock



WLE00981 white matte rectified
12"x24"x3/8"
1.937 sqft/pcs
in stock



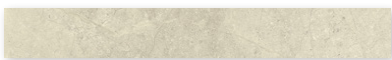
WLE00976 white matte rectified
24"x24"x3/8"
3.875 sqft/pcs
in stock

mosaic



WLE00996 white matte str mft
2"x2"
0.968 sqft/pcs
in stock

bullnose



WLE01001
white matte rectified
bullnose 3"x24"
in stock



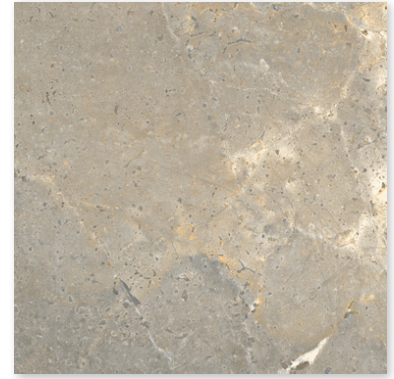
floor / wall tiles



WLE00988 earth matte gamma
5 45/64" x 19 1/2" x 3/8"
0.768 sqft/pcs
in stock



WLE00983 earth matte rectified
12" x 24" x 3/8"
1.937 sqft/pcs
in stock



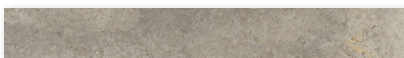
WLE00978 earth matte rectified
24" x 24" x 3/8"
3.875 sqft/pcs
in stock

mosaic



WLE00998 earth matte str mft
2" x 2"
0.968 sqft/pcs
in stock

bullnose



WLE01003
earth matte rectified
bullnose 3" x 24"
in stock

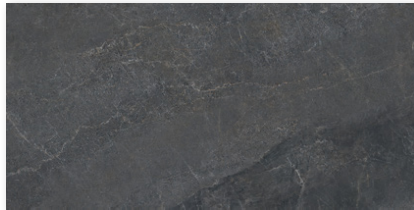


dark matte rectified

floor / wall tiles



WLE00990 dark matte gramma
5 45/64"x19 1/2"x3/8"
0.768 sqft/pcs
in stock



WLE00985 dark matte rectified
12"x24"x3/8"
1.937 sqft/pcs
in stock



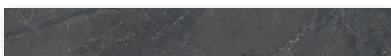
WLE00980 dark matte rectified
24"x24"x3/8"
3.875 sqft/pcs
in stock

mosaic



WLE01000 dark matte str mft
2"x2"
0.968 sqft/pcs
in stock

bullnose



WLE01005
dark matte rectified
bullnose 3"x24"
in stock



technical features		test method	required values ISO 13006-G, EN 14411-G	average values anthea
Water absorption		ISO 10545-3	≤ 0.5%	0.05 %
Breaking strength (S)		ISO 10545-4	≥ 1300 N	Thick. 9.5mm: 2.200 N Thick. 20mm: 13.600 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
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 RESISTANT
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 (Worn) R10 (Natural) R11 (Rough – Rough L2-20 mm)
		DIN EN 16165 – Annex A	–	A+B (Natural) A+B+C (Rough – Rough L2-20 mm)
		BCR-TORTUS	–	$\mu > 0,40$
		ANSI A 363.3	–	ID - DCOF≥0.42 (Dry) (Natural, Worn) IW - DCOF≥0.42 (Wet) (Natural, Worn) EW (Rough - Rough L2-20mm) IW+ *** (Natural)
		AS 4586:2013	–	P3 (Natural) P4 (Rough - Rough L2-20 mm)
		BS 7976:2002	–	PTV 36+Wet (Sl.96) (Natural) PTV 36+Wet (Sl.96 - Sl.55) (Rough- Rough L2-20 mm)
Shade variation		ANSI A 137.1	As indicated by manufacturer	V3 (01 WHITE, 04 GRAY) V4 (02 DESERT; 03 EARTH; 05 DARK)
Fire reaction		EN 13823	CPR (UE) 305/2011, 2000/147/CE, UNI EN 13501-1	Class A1 (wall)
		EN 9239-1		Class A1fl (floor)
Thermal conductivity		EN 12524	–	$\lambda = 1,3 \text{ W/m } ^\circ\text{K}$
Recommended minimum joint (**)		Indoor	–	2mm
		Outdoor	–	5-6 mm

(*) 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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