

elegante

porcelain collection (color body-digital technology)



MARBLE SYSTEMS



calacatta renoire honed rectified

floor / wall tiles



WIS12563
calacatta renoire rectified polished
12"x24"
in stock



WIS12557
calacatta renoire rectified polished
24"x48"
in stock



WIS12547
calacatta renoire rectified honed
12"x24"
in stock



WIS12542
calacatta renoire rectified honed
24"x48"
in stock

*(S.O.) : Special Order. Lead times may vary 1 weeks depending on product.

More sizes or finishes may be available through special order. Please contact your sales representative for more details.



technical information

physical properties	astm test	industry standards	results
water absorption	C373	Impervious < 0.5%	≤ 0.1 %
thickness dimension	C499	Range ±0.04in Max.	≤ ±0.04 In
facial dimension	C499	±0.25 %	≤ ±0.25 %
warpage average	C485	≤ ±0.40% On Any Edge	≤ ±0.40 %
warpage average	C485	≤ ±0.40% On Diagonal	≤ ±0.40 %
wedging average	C502	±0.25%	≤ ±0.25 %
bond strength	C482	≥ 50 Psi	≥ 200 Psi
breaking strength	C648	≥ 250 Lbf	≥ 400 Lbf
hardness (mohs)	Scratch Test (No Regulated)	Range 0 -10	≥ 7
visible abrasion resistance for glaze tile	C1027	No Requirement Range 0 - 5	Class 4
frost resistance (freeze/thaw)	C1026	No Sample Must Show Alterations To Surface	No Evidence Of Damage
chemical resistance	C650	No Requirement Range E - A	Class A
stain resistance	C1378	No Requirement Range E - A	Class A*
coefficient of friction (dynamic)	Dcof Acutest S ^m (Wet)	≥ 0.42	≥ 0.50*
aesthetic classification	Visual Evaluation Shade & Texture	No Requirement Range V0 - V4	V2

* All values given are for matte or honed material. No values are given for polished material. It is not recommended for polished surfaces to be in an area subjected to exposure from grease, oil or water.

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www.marblesystems.com

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