

Name of The Product : 30x60 Veinstone Series Rec. Production Facility : Glazed Porcelain Factory

: Dry-pressed ceramic tiles/ Group Bla / GL **Product Group**

: Interior & exterior floor

Recommended Use General Properties : Mat Report Date : 21.04.2025

Test Title	Test Results	Requirements	Desicion
Length & Width (mm)	297 x 597 mm	296,5 – 297,5 mm 596,5 – 597,5 mm	OK
Thickness (mm)	7,0 mm	6,7 – 7,3 mm	0 K
Straightness of Sides (%)	± %0,2	± %0,5	0 K
Rectangularity (%)	± %0,2	± %0,6	0 K
Edge Curvature (%)	± %0,2	± %0,5	0 K
Corner Curvature (%)	± %0,2	± %0,5	0 K
Center Curvature (%)	± %0,2	± %0,5	0 K
Small Colour Differences	First Quality	> %95 perfect	0 K
Water Absorption	< 0,1 %	≤ 0,5 %	0 K
Breaking Strength (N)	> 1200N	> 700 N	0 K
Modulus of Rupture (N/m m²)	>42 N/mm ²	> 35 N/mm ²	0 K
Abrasion Resistance (PEI)	Mid grey:III Bone:III Vizon:III White:IV	As declared	OK
Coeff. Of Thermal Expansion	< 7,0 x 10 ⁻⁶	As declared	0 K
Thermal Shock Resistance	Resistant	Required	0 K
Crazing Resistance	Resistant	Required	0 K
Frost Resistance	Resistant	Required	0 K
Coefficient of Friction (µ)	~0,62	As declared	0 K
Moisture Expansion (mm/m)	< 0,3	As declared	0 K
Impact Resistance	Resistant	As declared	0 K
Staining Resistance	Class 5	Min. Class 3	0 K
Resistance to low conc. of Acid & Alkalis	A	As declared	0 K
Resistance to high conc. of Acid & Alkalis	В	As declared	0 K
Household Chemicals	A	Min. B	0 K
Release of Cadmium	< 0,07 mg/dm ²	As declared	0 K
Release of Lead	< 0;8 mg/dm ²	As declared	0 K
OVERALL RESULT	All test results are positive according to the norms of ISO 13006 and EN 14411 standards, Annex G.		
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