

Name of The Product : 60x60 Veinstone Series Rec. **Production Facility** : Glazed Porcelain Factory

: Dry-pressed ceramic tiles / Group Bla / GL : Interior & exterior floor : Mat : 04.02.2025 **Product Group** 

Recommended Use General Properties Report Date

Test Title	Test Results	Requirements	Desicion
Length & Width (mm)	597 x 597 mm	596,5 – 597,5 mm	OK
Thickness (mm)	7,0 mm	6,7 – 7,3 mm	OK
Straightness of Sides (%)	± %0,2	± %0,5	OK
Rectangularity (%)	± %0,2	± %0,6	OK
Edge Curvature (%)	± %0,2	± %0,5	OK
Corner Curvature (%)	± %0,2	± %0,5	OK
Center Curvature (%)	± %0,2	± %0,5	OK
Small Colour Differences	First Quality	> %95 perfect	OK
Water Absorption	< 0,1 %	≤ 0,5 %	OK
Breaking Strength (N)	> 1400N	> 700N	OK
Modulus of Rupture (N/m m²)	>48 N/mm <sup>2</sup>	> 35 N/mm <sup>2</sup>	OK
Abrasion Resistance (PEI)	Mid Grey:III Bone:III Vizon:III White:IV	As declared	OK
Coeff. Of Thermal Expansion	< 7,0 x 10 <sup>-6</sup>	As declared	OK
Thermal Shock Resistance	Resistant	Required	OK
Crazing Resistance	Resistant	Required	OK
Frost Resistance	Resistant	Required	OK
Coefficient of Friction (µ)	~0,62	As declared	OK
Moisture Expansion (mm/m)	< 0,3	As declared	OK
Impact Resistance	Resistant	As declared	OK
Staining Resistance	Class 5	Min. Class 3	OK
Resistance to low conc. of Acid & Alkalis	А	As declared	OK
Resistance to high conc. of Acid & Alkalis	В	As declared	OK
Household Chemicals	А	Min. B	OK
Release of Cadmium	< 0,07 mg/dm²	As declared	OK
Release of Lead	< 0;8 mg/dm²	As declared	OK
OVERALL RESULT	All test results are positive according to the norms of ISO 13006 and EN 14411 standards, Annex G.		

<u>**Prepared by**</u> Kağan Kurnaz Quality Assurance Staff

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