

Name of The Product

: 9,7x9,7 Uma Series (30x40) : Floor Tile Factory : Dry-pressed ceramic tiles / Group Blb/ GL : Interior & exterior floor : Mat : 10.07.2025

Production Facility
Product Group
Recommended Use
General Properties
Report Date

Test Title	Test Results	Requirements	Desicion
Length & Width (mm)	96,8 x 97,3 mm	96,5 – 97,5 mm	0 K
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	2,0 %	0,5 % < E ≤ 3,0 %	0 K
Breaking Strength (N)	> 1100 N	> 700 N	O K
Modulus of Rupture (N/m m²)	> 33 N/mm²	> 30 N/mm²	O K
Abrasion Resistance (PEI)	White:IV Antrasit:III Beige:III Grey:III	As declared	OK
Coeff. Of Thermal Expansion	< 7,0 x 10 ⁻⁶	As declared	O 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	O K
Staining Resistance	Class 5	Min. Class 3	0 K
Resistance to low conc. of Acid & Alkalis	В	As declared	0 K
Resistance to high conc. of Acid & Alkalis	В	As declared	0 K
Household Chemicals	A	Min. B	O K
Release of Cad mium	< 0,07 mg/dm²	As declared	0 K
Release of Lead	< 0;8 mg/dm²	As declared	0 K
OVERALL RESULT	· ·	I ive according to the normand 11standards, Annex H.	s of

Prepared by Kağan Kurnaz Quality Assurance Staff

Approved by Ahmet Pehlivan Quality Assurance Manager