

Name of The Product : 9,7x9,7 Taiga Series (30x40)

**Production Facility** : Floor Tile Factory

: Dry-pressed ceramic tiles / Group Blb/ GL : Interior & exterior floor

Product Group
Recommended Use
General Properties
Report Date : Mat : 29.09.2024

Test Title	Test Results	Requirements	Desicion
Length & Width (mm)	96,8 x 97,3 mm	96,5 – 97,5 mm	OK
Thickness (mm)	7,0 mm	6,7 – 7,3 mm	OK
Straightness of Sides (%)	± %0,2	± %0,5	O K
Rectangularity (%)	± %0,2	± %0,6	OK
Edge Curvature (%)	± %0,2	± %0,5	O K
Corner Curvature (%)	± %0,2	± %0,5	OK
Center Curvature (%)	± %0,2	± %0,5	OK
Small Colour Differences	First Quality	> %95 perfect	OK
Water Absorption	2,0 %	0,5 % < E ≤ 3,0 %	OK
Breaking Strength (N)	> 1000 N	> 700 N	OK
Modulus of Rupture (N/m m²)	> 33 N/mm²	> 30 N/mm²	OK
Abrasion Resistance (PEI)	Ant:III Light Grey: IV Beige:III Grey:III	As declared	ОК
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)	~62,0	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	В	As declared	O K
Resistance to high conc. of Acid & Alkalis	В	As declared	O K
Household Chemicals	A	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 positi	ve according to the norm 11standards, Annex H.	s of

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