

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

Production Facility : Floor Tile Factory

Product Group : Dry-pressed ceramic tiles / Group Blb/GL

Recommended Use : Interior & exterior floor

General Properties : Mat

Report Date : 22.02.2024

Test Title : 22.02.2024	Test Results	Requirements	Desicion
Length & Width (mm)	97,0 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	OK
Rectangularity (%)	± %0,2	± %0,6	O K
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	O K
Water Absorption	2,10 %	$0.5\% < E \le 3.0\%$	O K
Breaking Strength (N)	> 1000 N	> 700 N	0 K
Modulus of Rupture (N/m m²)	> 34 N/m m ²	> 30 N/mm²	O K
Abrasion Resistance (PEI)	Grey:III Ant: II	As declared	OK
Coeff. Of Thermal Expansion	< 7,0 x 10 ⁻⁶	As declared	O K
Thermal Shock Resistance	Resistant	Required	O K
Crazing Resistance	Resistant	Required	O K
Frost Resistance	Resistant	Required	O K
Coefficient of Friction (μ)	~62,0	As declared	O K
Moisture Expansion (mm/m)	< 0,3	As declared	O K
Impact Resistance	Resistant	As declared	OK
Staining Resistance	Class 5	Min. Class 3	O K
Resistance to low conc. of Acid & Alkalis	В	As declared	0 K
Resistance to high conc. of Acid & Alkalis	В	As declared	O K
Household Chemicals	A	Min. B	O K
Release of Cadmium	< 0,07 mg/dm²	As declared	O K
Release of Lead	< 0;8 mg/dm²	As declared	O K
OVERALL RESULT	All test results are positiv	e according to the norms 1 standards, Annex H.	of

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