

: 20x120 Eleganza Oak Rec. : Glazed Porcelain Factory : Dry-pressed ceramic tiles / Group Bla / GL : Interior & exterior floor : Mat : 14.04.2024 Name of The Product **Production Facility**

Product Group
Recommended Use
General Properties
Report Date

Test Title	Test Results	Requirements	Desicion
Length & Width (mm)	185 x 1185 mm	184,5 – 185,5 mm 1184,5 – 1185,5 mm	OK
Thickness (mm)	9,0 mm	8,7 – 9,3 mm	OK
Straightness of Sides (%)	± %0,2	± % 0,5	O K
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	O K
Water Absorption	< 0,1 %	≤ 0,5 %	O K
Breaking Strength (N)	> 1700 N	>1300 N	O K
Modulus of Rupture (N/m m²)	>47 N/mm²	> 35 N/mm²	O K
Abrasion Resistance (PEI)	III	As declared	0 K
Coeff. Of Thermal Expansion	< 7,0 x 10 ⁻⁶	As declared	OK
Thermal Shock Resistance	Resistant	Required	O K
Crazing Resistance	Resistant	Required	O K
Frost Resistance	Resistant	Required	O K
Coefficient of Friction (µ)	~0,62	As declared	O K
Moisture Expansion (mm/m)	< 0,3	As declared	O K
Impact Resistance	Resistant	As declared	O K
Staining Resistance	Class 5	Min. Class 3	O K
Resistance to low conc. of Acid & Alkalis	А	As declared	0 K
Resistance to high conc. of Acid & Alkalis	A	As declared	O K
Household Chemicals	А	Min. B	O K
Release of Cadmium	< 0,07 mg/dm²	As declared	O K
Release of Lead	< 0;8 mg/dm²	As declared	0 K
OVERALL RESULT	All test results are positive according to the norms of		
Prepared by	ISO 13006 and EN 14411 standards, Annex G. Approved by		

Prepared by Kağan Kurnaz Quality Assurance Staff

Approved by Ahmet Pehlivan Quality Assurance Manager