

TERRAZZO

LUXURY VINYL TILES

PRODUCT SPECIFICATIONS

Tile Size	305 mm (W) x 610 mm (L) x 5.0 mm (T)
Wear Layer	0.5 mm
Weight (Per carton / 12 pcs)	Net: 22.00 kg Gross: 22.50 kg
System	Click and Lock
Finish	Stone Like
Edge Treatment	Micro Bevel Edge
Surface Treatment	Polyurethane Resin

TECHNICAL OVERVIEW

Characteristic	Applicable Clause	Test Result
Squareness	EN 427: 1994	Pass
Thermal Resistance	EN 12664	Pass
Reaction to Fire	EN 13501-1	Bfl-s1
Slip Resistance	EN 13893 ASTM D2047-93	Class DS Pass
Resistance to Chemicals	EN 423 ASTM F925 / F1344	Pass Pass
Color Fastness to Artificial Light	EN 20105-B02 Method A ASTM F1515	Pass, ≥ Grade 6 Pass
Wear Resistance	EN 660-1/2	Group T
Formaldehyde Content	EN 717-1	E1



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TECHNICAL OVERVIEW

Characteristic	Applicable Clause	Test Result
Dimensional Stability	EN 434: 1994 ASTM F2199	Pass 0.10% Pass 0.12%
Heat Stability by Colour Change	ASTM F1514	Pass
Sound Reduction	EN ISO717-2	2 dB
Residual Indentation	EN 433: 1994 ASTM F970	Pass Pass
Toxic Element Test	ASTM F963-17	Pass. Does not contain heavy metal & formaldehyde.
Castor Chair Suitability	EN 425	Pass
Abrasion Group	EN 660-1/2 ASTM F510 / D3384	Pass Pass
Impact Resistance	ASTM F1265 / D2632	Pass
Flexibility	EN 435 Method A ASTM F137	Pass Pass
Electrical Resistance	EN 1081 Method C ASTM F150-06	Pass Pass
Smoke Density	ASTM E662	Pass, < 450
Critical Radiant Flux	ASTM E648-17	Pass, > 0.45



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