

Product quality			
Formats		856 x 403 x 5,5 mm	1290 x 196 x 5,5 mm
Packaging	Pack:	8 elements / 2.76 m ² / 19.44 kg	8 elements / 2.023 m ² / 14.34 kg
	Pallet:	30 packs / 82.792 m ² / 598.14 kg	48 packs / 97.091 m ² / 703.42 kg

Tolerances (Requirement EN 16511:2023)			
Squariness of the elements (≤ 0.50mm)		≤ 0,15 mm	
Determination of Linearity (≤ 0.30 mm/m)		≤ 0,20 mm/m	
Flatness concave / convex	lengthwise (≤ 0.50 / ≤ 1.0 %)	≤ 0,35 / ≤ 1,0 %	
	wide (≤ 0.10 / ≤ 0.15 %)	≤ 0,10 / ≤ 0,15 %	
Height difference	(average ≤ 0.15 mm)	(average ≤ 0.10 mm)	
	(max. ≤ 0.20 mm)	(max. ≤ 0.15 mm)	
Opening between installed elements	(average ≤ 0.15 mm)	(average ≤ 0.05 mm)	
	(max. ≤ 0.20 mm)	(max. ≤ 0.10 mm)	

Guarantee (according Parador guarantee conditions)		Notes
Domestic area	Commercial area	- suitable for all-over adhesion
Lifetime	10 Years	- cleaning and maintenance see instructions
		- technical changes reserved








Classification			
			
Utility class 23 = domestic areas with intensive use		Utility class 33 = commercial areas with intensive use	
The design floor meets all requirements of the designated use class.			
Requirements / properties		Test method	Rating
	Reaction to fire	EN 13501-1	C _n s1
	Slip resistance	EN 13893 EN 14041	μ ≥ 0,30 DS
	Staining resistance	EN 438-2	Category 1 + 2: level 5, no visible change Category 3: level 4, slight change
	Light fastness	EN ISO 105 – B02 Procedure 3	Blue wool scale: Stage ≥ 6
	Resistance to roller castor chairs	EN ISO 4918	Type W, no visible changes
	Thermal resistance Suitable for installation over underfloor heating.	EN 12667	0,033 m²*K/W
	Moving a furniture leg	EN ISO 16581	No visible damage (foot type 0)
	Indentation-residual	EN ISO 24343-1	≤ 0,05 mm
	Acoustical - Impact noise reduction	EN ISO 10140-3	17 dB
	Locking strength	ISO 24334	lengthwise ≥ 1 kN/m transversely ≥ 1,5 kN/m
	Abrasion	ISO 24338, Annex B	> 7.000 rev.
	Impact resistance	EN 13329 Annex F	≥ 1.800 mm
	Dimensional stability after exposure to temperature	EN ISO 23999	≤ 0,10 %
	Curling after exposure to temperature	EN ISO 23999	≤ 2mm
	Water resistance	EN 317	waterproof
	Micro scratch resistance	EN 16094	Method A MSR-A2 For mat surfaces (gloss ≤ 7): ≤ 1,5 unit change at 60°
	Slip resistance on an inclined plane	EN 16165, Annex B	R10
	Pendulum test (wet conditions)	BS 7976-2	PTV: 44 with slider 96 (shoe sole on wood structure) PTV: 34 with slider 55 ("barefoot" on wood structure)
	Disposal	EAK-Code-number	17 02 03

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Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from:			15.03.2024