

Product quality				
Formats		853 x 400 x 8 mm	1285 x 194 x 8 mm	2200 x 235 x 8 mm
Packaging	Pack:	5 elements / 1.706 m ² / 12,05 kg	10 elements / 2,493 m ² / 16,69 kg	6 elements / 3.102 m ² / 20,87 kg
	Pallet:	57 packs / 97.24 m ² / 701,85 kg	40 packs / 99.72 m ² / 682.49 kg	39 packs / 120.98 m ² / 843.76 kg

Tolerances (Requirement EN 16511:2023)		
Squareness 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 (up to max. 20sqm)
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

Requirements / properties				Test method	Rating
	Reaction to fire		EN 13501-1	C _{fl} 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	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 when using an appropriate moisture barrier.		EN 12667	0,075 m ² *K/W	
	Moving a furniture leg		EN ISO 16581	No visible damage (foot type 0)	
	Residual indentation		EN ISO 24343-1	≤ 0,05 mm	
	Formaldehyde emission (E1 = 0.1 ppm)		ISO 16000	≤ 0,05 ppm	
	Acoustical - Impact noise reduction		EN ISO 10140-3	16 dB (on PE film) 17 dB (on Akustik-Protect 100)	
	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	≤ 0,15 %	
	Water resistance		ISO 4760	Requirements met (100h instead of 24h)	
	Micro scratch resistance		EN 16094	Method A MSR-A2 For mat surfaces (gloss ≤ 7): ≤ 1,5 unit change at 60°	
	Slip resistance		EN 16165, Annex B on an inclined plane EN 16165, Annex C pendulum test	R10 PTV (dry (slider 96)) ≥ 36 Low slip potential according to UK Slip resistance group	
	Disposal		EAK-Code-number	17 09 04	

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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:			01.01.2025