

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)		
Squareness of the elements ($\leq 0.50\text{mm}$)		$\leq 0,15\text{ mm}$
Determination of Linearity ($\leq 0.30\text{ mm/m}$)		$\leq 0,20\text{ mm/m}$
Flatness concave / convex	lengthwise ($\leq 0.50 / \leq 1.0\%$)	$\leq 0,35 / \leq 1,0\%$
	wide ($\leq 0.10 / \leq 0.15\%$)	$\leq 0,10 / \leq 0,15\%$
Height difference	(average $\leq 0.15\text{ mm}$)	(average $\leq 0.10\text{ mm}$)
	(max. $\leq 0.20\text{ mm}$)	(max. $\leq 0.15\text{ mm}$)
Opening between installed elements	(average $\leq 0.15\text{ mm}$)	(average $\leq 0.05\text{ mm}$)
	(max. $\leq 0.20\text{ mm}$)	(max. $\leq 0.10\text{ mm}$)

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 (acc. EN 16511:2023)		
		
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 _f s1
 Slip resistance	EN 13893 EN 14041	$\mu \geq 0,30$ 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 m ² *K/W
 Moving a furniture leg	EN ISO 16581	No visible damage (foot type 0)
 Indentation-residual	EN ISO 24343-1	$\leq 0,05\text{ mm}$
 Acoustical - Impact noise reduction	EN ISO 10140-3	17 dB
 Locking strength	ISO 24334	lengthwise $\geq 1\text{ kN/m}$ transversely $\geq 1,5\text{ kN/m}$
 Abrasion	ISO 24338, Annex B	$> 7.000\text{ rev.}$
 Impact resistance	EN 13329 Annex F	$\geq 1.800\text{ mm}$
 Dimensional stability after exposure to temperature	EN ISO 23999	$\leq 0,10\%$
 Curling after exposure to temperature	EN ISO 23999	$\leq 2\text{mm}$
 Water resistance	EN 317	waterproof
 Micro scratch resistance	EN 16094	Method A MSR-A2 For mat surfaces (gloss ≤ 7): $\leq 1.5\text{ unit change at }60^\circ$
 Slip resistance	EN 16165, Annex B on an inclined plane	R10
	EN 16165, Annex C pendulum test	PTV (dry (slider 96)) ≥ 36 Low slip potential according to UK Slip resistance group
 Disposal	EAK-Code-number	17 02 03

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