

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 16511:2014+A1:2019)		
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 ($\leq 0.10 / \leq 0.15\%$)	$\leq 0,10 / \leq 0,15\%$
Surface flushness	(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 (up to max. 20sqm)
Lifetime	10 Years	- cleaning an maintenance see instructions
		- technical changes reserved









Classification		
	Test method	Rating
 Utility class 23 domestic areas with intensive use	EN 16511	Living room, hall, kitchen, home office
 Utility class 33 commercial areas with intensive use	EN 16511	Classrooms, open-plan offices, shops
 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 425	Type W, no visible changes
 Thermal resistance Suitable for installation over underfloor heating when using an appropriate moisture barrier.	EN 12667	0,075 m²*K/W
 Moving a furniture leg	EN 424	No visible changes
 Indentation-residual	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	16 dB (on PE film) 17 dB (on Akustik-Protect 100)
 Length- and Square separating force	ISO 24334	lengthwise ≥ 6 kN/m transversely ≥ 4 kN/m
 Abrasion	prEN 15468 Annex A	> 7.000 rev.
 Impact resistance	EN 13329 Annex F	≥ 1.800 mm
 Dimensional stability	EN 16511	≤ 0,25 %
	EN 16094	Method A MSR-A2 Method B MSR-B1
	DIN 51130	Authentic texture, genuine embossed texture, wood texture: R10 / Pore structure, stone texture: -
	BS 7976-2	PTV: 44 with slider 96 (shoe sole on wood structure) PTV: 34 with slider 55 ("barefoot" on wood structure)
	EAK-Code-number	17 09 04
 Suitable for damp rooms: The water-resistant product structure enables use in damp rooms (with up to 4h protection against standing water. Please observe installation instructions).		

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Date:	01.01.2018	Latest update at:	www.parador.eu/service/catalogues-downloads/technical-data-sheets
Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from:			01.02.2021