

Product quality		Tolerances (EN 13329)	
Formats	858 x 143 x 8 mm	Squareness of the elements (≤ 0.50 mm)	$\leq 0,10$ mm
Packaging	Pack: 13 elements / 1.595 m ² / 12.13 kg	Determination of Linearity (≤ 0.30 mm)	$\leq 0,10$ mm/m
	Pallet: 56 packs / 89.32 m ² / 694.32 kg	Block alignment	± 2 mm
Guarantee (according Parador guarantee conditions)	Domestic area	Surface flushness	(average ≤ 0.15 mm) (average ≤ 0.05 mm)
	Commercial area		(max. ≤ 0.15 mm) (max. ≤ 0.10 mm)
Notes	- not suitable for all-over adhesion - min. compressive strength of underlay (CS) ≥ 120 kPa (e.g. Akustik-Protect) - cleaning and maintenance see instructions - technical changes reserved	Opening between installed elements	(average ≤ 0.15 mm) (average ≤ 0.05 mm)
		Flatness of elements	(max. ≤ 0.20 mm) (max. ≤ 0.10 mm)
			fw, concave $\leq 0,15$ % fw, convex $\leq 0,20$ %
			fl, concave $\leq 0,50$ % fl, convex $\leq 1,00$ %



Classification			
		Test method	Rating
	Utility class 23 domestic areas with intensive use	EN 13329	Living room, hall, kitchen, home office
	Utility class 32 commercial areas with medium use	EN 13329	Classrooms, small offices, shops
	Abrasion	EN 13329, Annex E	AC 4 (≥ 4.000 rev.)
	Impact resistance (small ball)	EN 17368	≥ 35 mm
	Impact resistance (big ball)	EN 13329, Annex H	≥ 750 mm
	Reaction to fire	EN 13501-1	Cfl s1
	Slip resistance	EN 13893 EN 14041	$\mu \geq 0,35$ DS
	Staining resistance	EN 438-2	Category 1+2: level 5 Category 3: level 4/5
	Cigarette resistance	EN 438-2	level 4
	Light fastness	EN ISO 4892-2	Grey scale: Stage ≥ 4
	Resistance to roller castor chairs	EN 425	Type W, no visible changes
	Electrical behaviour	EN 1815	≤ 2 kV
	Thermal resistance Suitable for installation over underfloor heating when using an appropriate underlay and moisture barrier.	EN 12664	0,048 m ² *K/W
	Moving a furniture leg	EN ISO 16581	Type 0, no visible changes
	Indentation-residual	ISO 24343-1	$\leq 0,05$ mm
	Formaldehyde emission (E1 = 0.1 ppm)	EN 16516	$\leq 0,05$ ppm
	Locking strength of mechanically assembled panels	ISO 24334	> 1 kN/m (long side) * kN/m (short side)* not reportable due to construction
	Acoustical - Impact noise reduction	ISO 717-2	14 dB (on Akustik-Protect 100)
	Dimensional stability	EN 13329, Annex C	$\leq 0,9$ mm
	Thickness swelling	ISO 24336 (≤ 18 %)	≤ 12 %
	Surface soundness	EN 13329, Annex D	$\geq 1,8$ N/mm ²
	Scratch resistance	EN 438	Level 4
	Slip resistance on an inclined plane	DIN 51130	Rustique texture: - / Other: R9
	Disposal		EAK-Code-number 20 01 38
	Damp room suitability: "The water-resistant product structure enables use in damp rooms (with up to 1h protection against standing water. Please observe installation instructions).		

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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:			01.11.2021