

Product quality			Tolerances (EN 13329)	
Formats	Basic 200	Basic 200V	Squareness of the elements (≤ 0.50 mm)	$\leq 0,10$ mm
	1285 x 194 x 7 mm	1285 x 194 x 7 mm	Determination of Linearity (≤ 0.30 mm)	$\leq 0,10$ mm/m
Packaging	Pack: 12 elements / 2,991 m ² / 19,64 kg	Pack: 11 elements / 2,742 m ² / 18,9 kg	Surface flushness	(average ≤ 0.15 mm) (average ≤ 0.05 mm)
	Pallet: 40 packs / 119,66 m ² / 800 kg	Pallet: 40 packs / 109,69 m ² / 771 kg		(max. ≤ 0.15 mm) (max. ≤ 0.10 mm)
Guarantee (according Parador guarantee conditions)	Domestic area	15 years	Opening between installed elements	(average ≤ 0.15 mm) (max. ≤ 0.20 mm)
	Commercial area	5 years		(max. ≤ 0.10 mm)
Notes	- not suitable for all-over adhesion - cleaning an maintenance see instructions - technical changes reserved		Block alignment	± 2 mm
			Flatness of elements	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 31 commercial areas with low use	EN 13329	Hotels, small offices
	Abrasion	EN 13329, Annex E	AC 3 (≥ 2.000 rev.)
	Impact resistance (small ball)	EN 17368	≥ 10 mm
	Impact resistance (big ball)	EN 13329, Annex H	≥ 500 mm
	Reaction to fire	EN 13501-1	C _{fl} 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
	Thermal resistance Suitable for installation over underfloor heating when using an appropriate underlay and moisture barrier.	EN 12664	0,043 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) > 2 kN/m (short side)
	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 %)	Basic 200: ≤ 15 % Basic 200V: ≤ 13 %
	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	Matt finish texture: R10 / Wood texture: R9
	Disposal		EAK-Code-number 20 01 38

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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