

Product quality		Tolerances (EN 13329)	
Formats	1285 x 194 x 9 mm	Squareness of elements ($\leq 0.20\text{mm}$)	$\leq 0.10\text{mm}$
Packaging	Pack: 9 Elements / 2.244 m ² / 19,75 kg	Determining the straightness of the edges ($\leq 0.30\text{ mm/m}$)	$\leq 0.10\text{ mm/m}$
	Pallet: 40 Packs / 89.74 m ² / 805 kg		
Guarantee Domestic area Commercial area	According Parador guarantee conditions a lifetime	Height differences of the elements	(average $\leq 0.10\text{ mm}$)
	10 Years		(max. $\leq 0.15\text{ mm}$)
Notes	- not ready for glue-down - cleaning an maintenance see instructions - technical changes reserved	Opening between installed elements	(average $\leq 0.15\text{ mm}$)
			(max. $\leq 0.20\text{ mm}$)
		Block alignment	$\pm 2\text{ mm}$

Product labelling



Classification

		Test standard	Rating
	Utility class 23 domestic areas with intensive use	EN 13329	Living room, hall, kitchen, home office
	Utility class 33 commercial areas with intensive use	EN 13329	Classrooms, small offices, shops
	Abrasion	EN 13329, Annex E	AC 5 (≥ 5.000 revolutions)
	Impact resistance	EN 13329, Annex F	IC 3
	Reaction to fire	EN 13501-1	C _f 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 105 - B02 EN 20105 - A02	Blue wool scale: Stage ≥ 6 Grey scale: Stage ≥ 4
	Resistance to roller castor chairs	EN 425	No visible changes
	Electrical behaviour	EN 1815	$\leq 2\text{ kV}$
	Thermal resistance Suitable for installation over underfloor heating when using an appropriate underlay and moisture barrier.	EN 12664	0.048 m ² *K/W
	Effect of a furniture leg	EN 424	No visible changes
	Indentation-residual	EN 433	No visible changes
	Formaldehyde (E1 = 0.1 ppm)	EN 717-1	$\leq 0.05\text{ ppm}$
	Locking strength of mechanically assembled panels	ISO 24334	-
	Acoustical - Impact noise reduction	ISO 717-2	14 dB (with Akustik-Protect 100)
	Dimensional stability	ISO 24339	-
	Thickness swelling	EN 13329, Annex G ($\leq 15\%$)	$\leq 12\%$
	Surface soundness	EN 433	$\geq 1.8\text{ N/mm}^2$
	Scratch resistance	EN 438	Level 4
	Slip resistance on an inclined plane	DIN 51130	R 9
	Disposal		Private waste disposal with normal household waste / bulky waste possible

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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:			19.10.2016