

Product quality		Tolerances (EN 13329)	
Formats	1285 x 194 x 7 mm	Squareness of elements ($\leq 0.20\text{mm}$)	$\leq 0.10\text{mm}$
Packaging	Pack: 11 Elements / 2.742 m ² / 18.9 kg Pallet: 40 Packs / 109.69 m ² / 771 kg	Determining the straightness of the edges ($\leq 0.30\text{ mm/m}$)	$\leq 0.10\text{ mm/m}$
Guarantee	According Parador guarantee conditions	Height differences of the elements	(average $\leq 0.10\text{ mm}$) average $\leq 0.05\text{ mm}$
7-31 Domestic area	15 Years	(max. $\leq 0.15\text{ mm}$)	max. $\leq 0.10\text{ mm}$
7-32 Domestic area	25 Years	Opening between installed elements	(average $\leq 0.15\text{ mm}$) average $\leq 0.05\text{ mm}$
7-32 Commercial area	5 Years	(max. $\leq 0.20\text{ mm}$)	max. $\leq 0.10\text{ mm}$
Notes	- not ready for glue-down - cleaning an maintenance see instructions - technical changes reserved	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 31 commercial areas with medium use	EN 13329	Hotels, small offices
	Utility class 32 commercial areas with medium use	EN 13329	Classrooms, small offices, shops
	Abrasion	EN 13329, Annex E	Eco Balance 7-31: AC 3 ($\geq 2.000\text{ rpm.}$) Eco Balance 7-32: AC 4 ($\geq 4.000\text{ rpm.}$)
	Impact resistance	EN 13329, Annex F	Eco Balance 7-31: IC 1 Eco Balance 7-32: IC 2
	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	0.043 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)
	Thickness swelling	EN 13329, Annex G ($\leq 18\%$)	$\leq 12\%$
	Surface soundness	EN 433	Eco Balance 7-31: $\geq 1,6\text{ N/mm}^2$ Eco Balance 7-32: $\geq 1,8\text{ N/mm}^2$
	Scratch resistance	EN 438	Level 4
	Slip resistance on an inclined plane	DIN 51130	Depending on structure: -/R 9/R10
	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