

PARADOR

Laminate Basic 600V

Product quality		Tolerances (EN 13329)	
Formats	1285 x 243 x 8mm	2200 x 243 x 8mm	Squareness of the elements (≤ 0.50 mm)
Packaging	Pack: 7 elements / 2,186m ² / 15,834 kg	Pack: 6 elements / 3,208m ² / 22,38 kg	Determination of Linearity (≤ 0.30 mm)
	Pallet: 42 packs / 91,80m ² / 665 kg	Pallet: 39 packs / 125,09m ² / 872 kg	Block alignment
Guarantee (according Parador guarantee conditions)		Surface flushness	(average ≤ 0.15 mm) (average ≤ 0.05 mm)
Domestic area	15 years	(max. ≤ 0.15 mm)	(max. ≤ 0.10 mm)
Commercial area	5 years	Opening between installed elements	(average ≤ 0.15 mm) (average ≤ 0.05 mm)
Notes	- not suitable for all-over adhesion - cleaning an maintenance see instructions - technical changes reserved	(max. ≤ 0.20 mm)	(max. ≤ 0.10 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		
	Utility class 23 = domestic areas with intensive use	
	The laminate flooring meets all requirements of the designated use class.	
Requirements / properties	Test method	Rating
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	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 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	0,048 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) > 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 %)	≤ 13 %
Water resistance	ISO 4760	Requirements met (24h)
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 Natural texture / Natural matt texture: R9
Disposal		EAK-Code-number 20 01 38

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