PARADOR

Laminate Trendtime 6

Product quality	
Formats	2200 x 243 x 9 mm
Packaging	Pack: 5 elements / 2.673 m² / 22.85 kg
	Pallet: 39 packs / 104.247 m² / 906.15 kg
Guarantee (according Parador guarantee conditions)	
Domestic area	Lifetime
Commercial area	10 years
Notes	- not suitable for all-over adhesion
	- cleaning an maintenance see instructions
	- technical changes reserved

Tolerances (EN 13329)		
Squareness of the elements (≤ 0.50 mm)		≤ 0,10mm
Determination of Linearity (≤ 0.30 mm)		≤ 0,10 mm/m
Surface flushness	**(average ≤ 0.15 mm)**	(average ≤ 0.05 mm)
	(max. ≤ 0.15 mm)	(max. ≤ 0.10 mm)
Opening between installed elements	**(average ≤ 0.15 mm)**	(average ≤ 0.05 mm)
	(max. ≤ 0.20 mm)	(max. ≤ 0.10 mm)
Flatness of elements	**fw, concave ≤ 0,15 % fw, convex ≤ 0,20 %**	
	fl, concave ≤ 0,50 % fl, convex ≤ 1,00 %	

EN 14041:2004/AC:2006 · ÉMISSIONS DANS L'AIR INTÉRIEUR A+ · BLUE ANGEL THE GERMAN ECOLABEL www.blauer-engel.de/uz176 · eco INSTITUT TESTED PRODUCT ID 1112 - 12656 - 601 · floor score CERTIFIED BY SCS Global Services · CERTIFIED SUSTAINABLE PRODUCT QNG READY · PEFC PEFC/04-31-0607 · THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

Classification

Utility class 23 = domestic areas with intensive use	Utility class 33 = commercial areas with intensive use

The laminate flooring meets all requirements of the designated use class.

Requirements / properties		Test method	Rating
	Abrasion	ISO 24338, procedure A	AC 5 (≥ 6.000 rev.)
	Impact resistance (small ball)	EN 17368	≥ 70mm
	Impact resistance (big ball)	EN 13329, Annex C	≥ 1.000mm
B_{fl}-s1	Reaction to fire	EN 13501-1	B_{fl} s1
DS	Slip resistance	EN 13893	μ ≥ 0,35
		EN 14041	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 ISO 4918	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 m²*K/W
	Moving a furniture leg	EN ISO 16581	Type 0, no visible changes
	Indentation-residual	ISO 24343-1	≤ 0,05mm
E1 HCHO	Formaldehyde emission (E1 = 0.1 ppm)	EN 16516	≤ 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	18 dB (on Akustik-Protect 100)
	Dimensional changes after changes in relative humidity	EN 13329, Annex A	≤ 0,9mm
	Thickness swelling	ISO 24336 (≤ 15 %)	≤ 12 %
	Water resistance	ISO 4760	Requirements met (48h instead of 24h)
	Surface soundness	EN 13329, Annex B	≥ 1,8 N/mm²
	Scratch resistance	EN 438-2	Level 4
	Slip resistance on an inclined plane	EN 16165, Annex B on an inclined plane	Brushed texture / natural matt texture / natural texture / rough-sawn texture / vivid texture: R9
		EN 16165, Annex C pendulum test	PTV (dry (slider 96)) ≥ 36 Low slip potential according to UK Slip resistance group
	Disposal		EAK-Code-number 20 01 38