PARADOR

Design flooring Vinyl Basic 5.3

Product quality			
Formats		914 x 457 x 5,3 mm	1209 x 225 x 5,3 mm
Packaging	**Pack:**	6 elements / 2,506 m² / 22,4 kg	8 elements / 2,176 m² / 19,66 kg
	Pallet:	40 packs / 100,25 m² / 911 kg	42 packs / 91,4 m² / 840,7 kg

Tolerances (Requirement EN 16511:2023)		
Squareness of the elements (≤ 0.20mm)		≤ 0,15 mm
Determination of Linearity (≤ 0.30 mm/m)		≤ 0,20 mm/m
DE_BAV5.3_2023	**lengthwise (≤ 0.50/≤ 1.0 %)**	≤ 0,30/≤ 0,50 %
	wide (≤ 0.15/≤ 0.20 %)	≤ 0,10/≤ 0,15 %
Surface flushness	**(average ≤ 0.10 mm)**	(average ≤ 0.10 mm)
	(max. ≤ 0.15 mm)	(max. ≤ 0.15 mm)
Opening between installed elements	**(average ≤ 0.15 mm)**	(average ≤ 0,05 mm)
	(max. ≤ 0.20 mm)	(max. ≤ 0.20 mm)

Guarantee (according Parador guarantee conditions)		Notes
Domestic area	Commercial area	- suitable for all-over adhesion (see notes in our advisor)
15 years	5 years	- cleaning an maintenance see instructions
		- technical changes reserved

EN 14041:2004/AC:2006

Classification			
Utility class 23 = domestic areas with intensive use		Utility class 31 = commercial areas with low use	
The design floor meets all requirements of the designated utility class.			
Requirements / properties		**Test method**	**Rating**
	Wear layer	ISO 24340	0,3 mm
	Surface Coating		PUR
	Reaction to fire	EN 13501-1	B_{fl}-s1
	Slip resistance	EN 13893 EN 14041	μ ≥ 0,30 DS
	Staining resistance	EN 438-2	Category 1 + 2: level 5, no visible change Category 3: level 4, slight change
	Light fastness	EN ISO 105 – B02	Blue wool scale: Stage ≥ 6
	Resistance to roller castor chairs	EN ISO 4918	Type W, no visible changes (10.000 rev.)
	Thermal resistance Suitable for installation over underfloor heating when using an appropriate moisture barrier.	EN 12667	0,024 m²*K/W
	Moving a furniture leg	EN ISO 16581	No visible damage (foot type 0)
	Indentation-residual	EN ISO 24343-1	≤ 0,05 mm
	Acoustical - Impact noise reduction	EN ISO 10140	17 dB
	Locking strength	ISO 24334	lengthwise ≥ 4 KN/m transversely ≥ 3 KN/m
	Abrasion	ISO 24338, Procedure B	> 3.000 rev.
	Impact resistance	EN 13329 Annex F	≥ 1.800 mm
	Dimensional stability	EN ISO 23999	≤ 0,15 %
	Water resistance	EN 317	waterproof
	Micro scratch resistance	EN 16094	Method A MSR-A1 For mat surfaces (gloss ≤ 7): ≤ 1,5 unit change at 60°
	Slip resistance	EN 16165, Annex B on an inclined plane	Brushed texture / elegant texture / matt-finish texture / mineral texture / natural texture / vivid texture: R10
		EN 16165, Annex C pendulum test	PTV (dry / wet) ≥ 36 Low slip potential according to UK Slip resistance group
	Disposal	EAK-Code-number	20 01 39