

Product quality		
Formats		914 x 457 x 6,0 mm
Packaging	Pack:	5 elements / 2,088 m ² / 21,067 kg
	Pallet:	40 packs / 83,540 m ² / 882,66 kg

Tolerances (Requirement EN 16511:2023)		
Squareness of the elements ($\leq 0.20\text{mm}$)		$\leq 0,15\text{ mm}$
Determination of Linearity ($\leq 0.30\text{ mm/m}$)		$\leq 0,20\text{ mm/m}$
Flatness concave / convex	lengthwise ($\leq 0.50/\leq 1.0\%$)	$\leq 0,30/\leq 0,50\%$
	wide ($\leq 0.15/\leq 0.20\%$)	$\leq 0,10/\leq 0,15\%$
Surface flushness	(average $\leq 0.10\text{ mm}$)	(average $\leq 0.10\text{ mm}$)
	(max. $\leq 0.15\text{ mm}$)	(max. $\leq 0.15\text{ mm}$)
Opening between installed elements	(average $\leq 0.15\text{ mm}$)	(average $\leq 0,05\text{ mm}$)
	(max. $\leq 0.20\text{ mm}$)	(max. $\leq 0.10\text{ mm}$)

Guarantee (according Parador guarantee conditions)		Notes
Domestic area	Commercial area	- suitable for all-over adhesion (see notes in our advisor)
Lifetime	10 years	- cleaning an maintenance see instructions
		- technical changes reserved



Classification			
			
Utility class 23 = domestic areas with intensive use		Utility class 33 = commercial areas with intensive use	
The design floor meets all requirements of the designated utility class.			
Requirements / properties		Test method	Rating
	Wear layer	ISO 24340	0,55 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
	Thermal resistance Suitable for installation over underfloor heating when using an appropriate moisture barrier.	EN 12667	0,029 m²*K/W
	Moving a furniture leg	EN ISO 16581	No visible damage (foot type 0)
	Indentation-residual	EN ISO 24343-1	≤ 0,10 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	> 5.000 rev.
	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°
	Antimicrobial activity	ISO 22196	Antibacterial
	Slip resistance	EN 16165, Annex B on an inclined plane	Mineral texture: R9
		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

Changed:	QMB Parador	File:	PA_TDS_Designboden_Vinyl_Trendtime-5_EN_20250101
Date:	15.12.2018	Latest update at:	https://parador.de/en/services/downloads/design-flooring
Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from:			01.01.2025