

Product quality		
Formats		1294 x 198 x 4,5 mm 50.95" x 7.80" x 0.18"
Packaging	Pack:	10 elements 2.562 m ² / 27.577 sq ft 17.980 kg
	Pallet:	48 packs 122.982 m ² / 1,323.767 878.04 kg

Tolerances (Requirement EN 19322)		
Side length - deviation $\leq 0.13\%$ max. 0.5mm	$\leq 0.13\%$ max. 0,5mm	
Width - deviation $\leq 0.1\%$ max. 0.5mm	$\leq 0.1\%$ max. 0,5mm	
Squareness and straightness of elements (ISO 24342) - deviation $\leq 0.35\text{mm}$	$\leq 0.35\text{mm}$	
Overall thickness (ISO 24346)	Average: 4.3mm + 0.13 / - 0.10 mm	Individual results: 4.3mm ± 0.15 mm
Total mass per unit area (ISO 23997)	6,950 g/m ² $\pm 5\%$	
Dimensional stability after exposure to heat (ISO 23999) $\leq 0.25\%$ Procedure B - 50° C	$\leq 0.15\%$	
Curling under exposure to heat (ISO 23999) $\leq 2\text{mm}$ Procedure B - 50° C	$\leq 1\text{mm}$	
Light fastness (EN ISO 105 – B02 / Method 3)	Blue wool scale: Stage ≥ 6	

Guarantee (according Parador guarantee conditions)		Notes
Domestic area	Commercial area	- only suitable for all-over adhesion
Lifetime	20 Years	- cleaning and 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 use class.			
Requirements / properties		Test method	Rating
	Reaction to fire	EN 13501-1	C _{fl} s1
	Critical Radiant Flux (Radiant Panel)	ASTM E648	Class I: ≥ 0.45 W/Sq. cm. on mineral-fiber/cement board substrate glued with adhesive Sika Bond 6000
	Smoke Density (Flaming / Non-Flaming)	ASTM E662	≤ 350
	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
	Resistance to roller castor chairs	EN ISO 4918	Type W, no visible changes (25,000 rev.)
	Thermal resistance Suitable for installation over underfloor heating.	EN 12667	0,016 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
	Formaldehyde emission (E1 = 0.1 ppm)	ISO 16000	≤ 0.05 ppm
	Wear resistance	ISO 24338, Annex B	> 7,000 rev.
	Impact resistance (big ball)	EN 13329 Annex F	≥ 1,800 mm
	Water resistance	ISO 4760	waterproof
	Scratch appearance assessment	ISO 19322 - Annex A	≥ 3 N
	Micro scratch resistance	EN 16094	Method A MSR-A2 For mat surfaces (gloss ≤ 7): ≤ 1.5 unit change at 60°
	Slip resistance	EN 16165, Annex B on an inclined plane	R10
		EN 16165, Annex C pendulum test	PTV (dry (slider 96)) ≥ 36 Low slip potential according to UK Slip resistance group
	Disposal	EAK-Code-number	17 02 03

Changed:	QMB Parador	File:	PA_TDS_Taterra_Dryback_GlueDown_4.5mm_EN_US_20260101
Date:	01.01.2026	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:			01.01.2026