

### Purpose

The self-adhesive underlay for dry-back vinyl flooring - specially developed to avoid spreading glue to screed.

### Product composition

Permanently elastic underlay material made of mineral fillers and polyurethane binder. "Stick-Protect" consists of a transparent PET-foil with a self-adhesive layer (with removable protecting film) which is dimensionally stable, an age-resistant polyurethane heavy-duty layer and a high quality fleece backing (in black).

### Enviromental

"Stick-Protect" is free of plasticizers, asbestos, formaldehyde, halogens, heavy metals and fulfils the French VOC-guidelines afset A+ as well as the German AGBB-scheme and also the criteria of the Blue Angel (DE-UZ 156). It is free of solvents and contains no ozone-depleting substances. The regrowing raw materials used for this product do not compete with food crops.



### Performance according DIN CEN/TS 16354

			Test standard	Rating
	l	Length	CEN/TS 16354	6.500 mm (± 15 mm)
	w	Width	CEN/TS 16354	1.000 mm (± 1 mm)
	d	Thickness	CEN/TS 16354	1,8 mm (± 0,15 mm)
	AW	Weight		2,6 kg/m <sup>2</sup> (± 0,15 kg/m <sup>2</sup> )
	RTF	Reaction to fire	CEN/TS 16354	B <sub>fl</sub> (in combination with 2mm dryback-vinyl)
	R	Thermal resistance (suitable for water floor heating)	CEN/TS 16354	0,01 m <sup>2</sup> K/W
	RWS	Sound absorption	CEN/TS 16354	up to 6%
	IS	Impact sound reduction	CEN/TS 16354	up to 15 dB (in combination with vinyl floor)
	CS	Compressive strength	CEN/TS 16354	> 450 kPa (45 t/m <sup>2</sup> )
	CC	Compressive creep	CEN/TS 16354	> 55 kPa
	S <sub>D</sub>	Water vapour diffusion resistance	CEN/TS 16354	n.a.
	PC	Compensation punctual irregularities	CEN/TS 16354	~ 0,55 mm

Private waste disposal with normal household waste (items are recycable (EAK-Nr: 17 06 04)).

Changed:	QMB Parador	File:	PA TDS Stick-Protect EN 20211101
Date:	01.01.2018	Latest version at:	<a href="http://www.parador.eu/service/catalogues-downloads/technical-data-sheets">www.parador.eu/service/catalogues-downloads/technical-data-sheets</a>
Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from:			01.11.2021