

Adhesive recommendation for PURLINE ORGANIC FLOORING

General information:

- The subfloor must be prepared in accordance with VOB DIN 18365. The relevant data sheets, such as TKB data sheet no. 8 “Assessing and preparing subfloors for floor covering and engineered wood work” must be observed.
- In order to achieve the best wetting of the FleeceTEC backing, PURLINE floor coverings should be laid in the semi-wet bed of adhesive.
- Take up as much adhesive as possible as can be laid during the working time.
- The adhesive is applied as a rule using the adhesive serration specified by the manufacturer. Different specifications (**particularly with roller adhesives**) must be observed in order to apply the optimal amount of adhesive. The adhesive serration recommended by windmüller flooring products WFP GmbH may differ from the manufacturer's specifications.
- Roller adhesives/fixing systems cannot prevent dimensional changes to floor coverings (e.g. shrinkage after the effect of heat or ageing).
- Press down straight after laying the covering in the bed of adhesive using a smoothing cork/ handled smoother and heavy roller (at least 50 kg).
- Only use adhesives that are
 - low on emissions,
 - solvent-free
 - and RAL UZ113 (Blue Angel) or EC1 certified.
- In rare cases, it is not possible to do without contact or reactive resin adhesive (high weight loads, strong sunshine, high temperatures etc.) If you have any questions about this, contact our hotline.
- It is recommended to work with all the necessary components (e.g. adhesive primer, fillers, adhesives etc.) from one system, i.e. from one manufacturer.
- Observe the specifications and processing guidelines of the adhesive and filler manufacturers.

Adhesives for installing PURLINE organic flooring rolls and planks

Manufacturer	Contact	Product	TKB serrated blade
Ardex GmbH	www.ardex.de	Premium AF 2200 Premium AF 2100 Premium AF 2510	A2 A2 A2
Bostik GmbH	www.bostik.de	Power Elastic Fiber Force Roll Tack (only plank)	A2 A2
Forbo Erfurt GmbH	www.erfurt.forbo.com	643 Eurostar Fibre 640 Eurostar Unicol	A2 A2

Manufacturer	Contact	Product	TKB serrated blade
Thomsit (PCI-Gruppe)	www.thomsit.de	K 150	A2
		K 188 E	A2
		K 188 S	A2
		UK 800	A2
		K145 (only plank)	
Kiesel Bauchemie GmbH & Co. KG	www.kiesel.com	Oktamos Star 100	A2
		Oktamos Mega Star	A2
		EE 19 Einseitklebstoff	A2
Mapei GmbH	www.mapei.de	Ultrabond Eco V4 SP	A2
		Ultrabond Eco VS90 Plus	A2
		Ultrabond Eco V4 SP Fiber	A2
Murexin AG	www.murexin.com	Designbelagsklebstoff D 495 2K PU 330	A2 A2
PCI Augsburg GmbH	www.pci-bodenleger.eu	UKL 302 DKK 392	A2
Schönox GmbH	www.schoenox.de	Emiclassic iFloor (only plank)	A1
Sifloor AG	www.sifloor.de	Sigan 1,3	
Stauf Klebstoffwerk GmbH	www.stauf.de	R105	A1
		D 6 super	A2
		D 20	A1
		D 5	A1
		D50	A2
		D37	A2
Uzin Utz AG	www.uzin-utz.com	KE 2000 S	A1
		KE 66	A2
		KR 430	A1
		WK 222	
Wakol Chemie GmbH	www.wakol.de	D 3320 Einseitklebstoff	A2
		D 3318 MultiFlex, Faserhaltig	A2
		D 3307 PVC-Klebstoff	A2
		D 3360 VersaTack	A2
		PU 270 Polyurethanklebstoff	A1
Wulff GmbH	www.wulff-gmbh.de	Supra-Strong	A2
		ES 14	A2
		Multi-Strong (only plank)	A2
		Ultra-Strong (only plank)	A2

It is essential to check before installation whether the adhesive is suitable for the intended application area and type of exposure. In case of questions or alternative solutions to adhesives, please contact the application technology department of the respective adhesive manufacturer.