

## 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 (tack phase).
- Take up as much adhesive as possible as can be laid during the working time.
- For the wineo 1000, 1200 and 1500 products Windmüller GmbH recommends an **A2 toothing** (application quantity according to adhesive manufacturer's specifications) for the application of the adhesives. For gluing **PURLINE acoustic** we recommend using a **TKB B1-toothing**. These recommendations may differ from the respective adhesive manufacturer's specifications.
- Press down PURLINE roll products straight after laying the covering in the bed of adhesive using a smoothing cork or handled smoother. Then roll with a heavy roller (min. 50 kg) after a time delay (approx. 15 minutes).
- Press down PURLINE planks or tiles straight after laying the covering in the bed of adhesive using a hand pressure roller. Then roll with a heavy roller (min. 50 kg) after a time delay (approx. 15 minutes).
- Only use adhesives that are
  - low on emissions,
  - solvent-free
  - and RAL UZ113 (Blue Angel) or EC1 certified.
- In areas with high weight loads, strong sun exposure, intensive dynamic demands, etc., the use of contact or reaction resin adhesives is recommended. If you have any questions, please contact our hotline.
- We recommend working 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 wineo 1000, 1200 and 1500

Manufacturer	Contact	Product
Ardex GmbH	www.ardex.de	Ardex AF 155 Ardex AF 130 Ardex AF 2224 Ardex AF 180*

Bostik GmbH	<a href="http://www.bostik.de">www.bostik.de</a>	Stix A 550 Power Elastic Stix A 540 Multi Plus Stix H 995 Elastic Xtrem*
F. Ball and Co. Ltd.	<a href="http://www.f-ball.com">www.f-ball.com</a>	Styccobond F46 Styccobond F48 Plus Styccobond F49 Hybrid PS*
Forbo Eurocol Deutschland GmbH	<a href="http://www.forbo-eurocol.de">www.forbo-eurocol.de</a>	Eurocol 644
Kiesel Bauchemie GmbH u. Co.KG	<a href="http://www.kiesel.com">www.kiesel.com</a>	Okatmos star 100 Plus Okatmos star 100
Klebag AG (Sika Gruppe)	<a href="http://www.klebag.ch">www.klebag.ch</a>	Klebamer MFK Klebmul D 299
Mapei	<a href="http://www.mapei.com">www.mapei.com</a>	<b>Permanent adhesives:</b> ULTRABOND ECO V4 SP ULTRABOND ECO V4 EVOLUTION ULTRABOND ECO VS90 PLUS ULTRABOND ECO 4 LVT <b>Reactive adhesives:</b> ULTRABOND ECO MS 4 LVT WALL & FLOOR ULTRABOND ECO MS1 ADESILEX G19 ADESILEX G20
Saint Gobain Weber GmbH	<a href="http://www.de.weber">www.de.weber</a>	weber.floor 4890
Schönox (Sika Deutschland GmbH)	<a href="http://www.schonox.com">www.schonox.com</a>	Schönox Emiclassic Schönox Protect
Stauf Klebstoffwerk GmbH	<a href="http://www.stauf.de">www.stauf.de</a>	D5
Thomsit (PCI Augsburg GmbH)	<a href="http://www.thomsit.de">www.thomsit.de</a>	K188E UK 840 PCI OKL 300
Uzin Utz AG	<a href="http://www.uzin.de">www.uzin.de</a>	KE 2000 S KE 60 (except wineo 1500 roll and Safety) KR 430 (except for wineo 1500 roll and Safety) WK 222

Wakol GmbH	<a href="http://www.wakol.de">www.wakol.de</a>	D 3320 D 3360 MS 550* D3313 PVC-free
Wulff GmbH & Co. KG	<a href="http://www.wulff-gmbh.de">www.wulff-gmbh.de</a>	Wulff Power Tack 100

\* Especially suitable for areas with high moisture entry, e.g. entrance areas, or areas with increased heat exposure due to solar radiation (such as conservatories), heavy use in commercial and industrial areas or with non-absorbent substrates.

**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.**

**With the publication of this adhesive recommendation (status 07/2023) all previous versions lose their validity.**