

Adhesive recommendation for design flooring to glue

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.
- Design flooring to glue needs semi-wet wetting when gluing.
- 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.
- 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 design flooring to glue – planks and tiles

Producer	Contact	Product
Ardex GmbH	www.ardex.de	Ardex AF 2224 Ardex AF 140 Ardex AF 130 Ardex AF 620 Ardex AF 660
Bostik GmbH	www.bostik.de	Nibofloor Eco+Elastic Power Elastic Nibofloor S 800 Fiber Force (only plank)
Forbo Eurocol Deutschland GmbH	www.forbo-eurocol.de	628 Eurostar Rapid 643 Eurostar Fibre
Kiesel GmbH & Co. KG	www.kiesel.com	<u>Okatmos star 100 Plus</u> <u>Okatmos star 100</u> <u>Okatmos star 110</u> <u>Okatmos star 120</u> <u>Okatmos EE 19</u> <u>Okamul PU</u>
Mapei GmbH	www.mapei.com	ULTRABOND ECO V4 SP ULTRABOND ECO VS90 PLUS

If you have any questions, please contact:
Windmüller GmbH
Installation hotline: +49 (0) 52 37 – 609-530

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		ULTRABOND ECO 4 LVT ULTRABOND ECO MS 4 LVT WALL
PCI Augsburg GmbH	www.pci-augsburg.de	PKL 326
Schönox (SikaDeutschland GmbH)	www.schonox.com	Schönox Durocoll
Stauf Klebstoffwerk GmbH	www.stauf.de	D 50 D20 D37 R105
Thomsit (PCI Augsburg GmbH)	www.thomsit.de	K188E K188S K150 R710 P625
Uzin Utz AG	www.uzin.de	KE 66 KE 2000 S KR 430
Wakol GmbH	www.wakol.de	D 3307 D 3317 D 3318 D 3319 D 3320 D 3360 MS 550 PU 270
Wulff GmbH & Co. KG	www.wulff-gmbh.de	Ultra-Strong Supra-Strong Multi-Strong

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 01/2021) all previous versions lose their validity.