

Adhesive recommendation

EGGER Design-Floor GreenTec

Subsurface	Any moisture from the subfloor must be prevented with appropriate waterproofing					
	Calcium sulphate screed CA Calcium sulphate screed CAF	Cement screed CT	Mastic asphalt screed AS	Concrete Underground	Chip-o. OSB Board Installation Board	Dry screed
Residual moisture	unheated < 0,5 CM % heated < 0,3 CM %	< 2,0 CM % < 1,8 CM %	Not applicable	< 6,0 Gew.-%	Follow manufacturer's instructions	
Substrate preparation	grind and vacuum thoroughly BEB- u. TKB Follow the information sheets "Assessment and preparation of substrates"			Shotblasting Vacuuming	Grind off and suck off excess material	
Primers	GRIP A500 MULTI 1:1 water-diluted GRIP A766 ECO+ 1:1 water-diluted	GRIP A500 MULTI 1:1 water-diluted GRIP A766 ECO+ 1:1 water-diluted	GRIP A936 XPRESS Use only in the absence of sanding	HYTEC E730 XTREM Apply twice time with sanding	GRIP A500 MULTI 1:1 water-diluted GRIP A766 ECO+ 1:1 water-diluted	GRIP A500 MULTI 1:1 water-diluted GRIP A766 ECO+ 1:1 water-diluted
Filler	SL G720 ALPHA BEST SL C710 BEST Thickness min. 2mm	SL G720 ALPHA BEST SL C710 BEST Thickness min. 2mm	SL G720 ALPHA BEST SL C710 BEST Thickness min. 2mm max. 5 mm	SL G720 ALPHA BEST SL C710 BEST Thickness min. 2mm	SL G720 ALPHA BEST SL C710 BEST Thickness min. 2mm	SL G720 ALPHA BEST SL C710 BEST Thickness min. 2mm
ADD BOSTIK GLASS Fibres						

Coating /Article / Collection	Adhesive	Basis	Toothing	Ecode	Specials
EGGER Design-Floor GreenTec	WOOD H550 ECO PLUS Stix A550 Power Elastic	Stix A550 Power Elastic – Dispersion	Stix A550 Power Elastic Tooth profile B2	EC1+ / Blue Angel	For bonding the flooring in areas of direct sunlight, such as conservatories, the adhesive STIX H995 ELASTIC XTREM is used.

All the adhesives listed are tested in accordance with „Community of Emission Controlled Installation Materials“ and classified accordingly as „EC1“ or „EC1+“. Furthermore, some products are certified with the „Blue Angel“ according to UZ 113. For further questions, please contact the construction engineering department of Bostik.



Please observe the technical data sheets of the above mentioned products as well as the installation instructions of the flooring manufacturer. These Adhesive recommendations are subject to the technical rules of the VOB, DIN 18356 „Parquet and wood paving work“ and VOB, DIN 18365 „Floor covering work“.



ADHESIVE RECOMMENDATION FOR PARQUET AND FLOOR COVERINGS IN BATHROOMS

EGGER Design-Floor GreenTec

Substrates must comply with DIN 18365 „Floor covering work“ and DIN 18356 „Parquet and wood-block paving work“.		
Laying on liquid sealing HYTEC E730 XTREM	Laying on sealing sheet ARDATEC MEMBRAN	Laying on existing liquid sealing
<p>The cleaned underground is primed with the 2 K epoxy resin primer HYTEC E730 XTREM.</p> <p>After drying, stick the self-adhesive sealing tape ARDATEAPE 100 SPECIAL to all rising components.</p> <p>Now apply the second coat of HYTEC E730 XTREM with final sanding with BOSTIK QUARZSAND.</p> <p>After drying the excess quartz sand is swept off.</p>	<p>Adhere the self-adhesive sealing tape ARDATEAPE 100 Special to all rising components on the cleaned substrate.</p> <p>The inside and outside corners are glued with ARDATEAPE INSIDE/OUTSIDE with the WOOD H550 ECO PLUS adhesive. For this purpose, the adhesive is spread approx. 6 cm on the wall and floor area and then the ARDATEAPE INSIDE/OUTSIDE corners are glued in.</p> <p>Now the waterproofing membrane ARDATEC MEMBRANE is bonded with WOOD H550 ECO PLUS with an overlap of 5 cm in the seam area.</p>	<p>The existing liquid sealing / slurry on site must be installed properly and professionally.</p> <p>The reinforcing fleece NIBOLAY RENOFLEECE is then bonded over the entire surface with the cementitious tile adhesive ARDAFLEX TURBO.</p>

Glue parquet suitable for humid rooms onto the existing sealing

WOOD H550 ECO PLUS <small>The tooth profile is dependent on the parquet dimension</small>	WOOD H550 ECO PLUS <small>The tooth profile is dependent on the parquet dimension</small>	WOOD H550 ECO PLUS <small>The tooth profile is dependent on the parquet dimension</small>
---	---	---

Glue elastic floor coverings onto the existing seals

<p>Fill the entire surface with SL C710 BEST premium compound in a layer thickness of at least 2 mm</p> <p>After the levelling layer has dried, the elastic coverings can be bonded with STIX A550 POWER ELASTIC serration A 2.</p>		<p>Fill the entire surface with SL C710 BEST premium compound in a layer thickness of at least 2 mm</p> <p>After the levelling layer has dried, the elastic coverings can be bonded with STIX A550 POWER ELASTIC serration A 2.</p>
---	--	---

There are no building regulations for parquet flooring as a top layer in areas subject to high loads. Parquet and floor coverings should only be used in rooms with low or moderate moisture exposure (class A0, ZDB information sheet). For floor coverings, the BEB information sheet "Sealants in combination with floor coverings" applies.

All the adhesives listed are tested in accordance with „Community of Emission Controlled Installation Materials“ and classified accordingly as „EC1“ and „EC1+“. Furthermore, some products are certified with the „Blue Angel“ according to UZ 113. For further questions, please contact the construction engineering department of Bostik.

Please observe the technical data sheets of the above mentioned products as well as the installation instructions of the flooring manufacturer. These adhesive recommendations are subject to the technical rules of the VOB, DIN 18356 "Parquet work" and VOB, DIN 18365 "Floor covering work".

Status from 09/ 2021