

Quality Management ISO 9001:2008

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Adhesives

for the full-surface glueing of EGGER PRO Design flooring and EGGER HOME Design flooring



Approved adhesives for the full surface glueing of EGGER PRO Design flooring and EGGER HOME Design flooring

Adhesive producer	Adhesive (product designation)	Trowel notch for adhesive bed	Contact	Description
Bostik	Parfix Eco Plus (MS-Polymer)	B 11	0049 / 5425 801 0	Leveling compound / Primer Bostik Niboplan
	Parfix Strong (MS Polymer)	B 11		
	Power Elastic (dispersions-adhesive)	B 2		300
Kiesel	Bakit PU-P (TKB B2) + Okalift Super Change+ Bakit PU-P (TKB B11)	. TKB B2 / TKB B11	0049/71193134-0	Okamul PU-V, Servofix FG + Okanox GF
	Bakit 2-C- PU-P			
	Bakit 1-C			
F .Ball & Co. Ltd.	Styccobond F44	1.5mm x 5mm V-notched trowel		Methode of use permanent glueing
	Styccobond F45	1.5mm x 5mm V-notched trowel	0044 / 1538361633	Methode of use permanent glueing
	Styccobond F60	1.5mm x 5mm V-notched trowel		Methode of use vertical glueing
Kleiberit	Kleiberit 583.5 (STP-adhesive)	TKB B3	00/0/72///20	
	Kleiberit 584.0 (STP-adhesive)		0049 / 724462-0	
Mapei	Ultrabond Eco S940 1-C			
	Ultrabond Eco S948 1-C	TKB B2	0049/2041 77208-0	Primer: ECO Prim T Plus Leveling compound: Ultraplan Plus, Ultraplan ECO Plus, Ultraplan Maxi,



Ultrabond Eco S968 1-C			Ultraplan Fast Track, Planitex D10 oder D15
Adhesive (product designation)	Trowel notch for adhesive bed	Contact	Description
PU45	B1- B3	00421 / 948218002	
Fix all Floor & Wall	B3 / B5	0049 /214 6904-0	
Adhesive GRIPite V50	A2/ B1	0027/ 11 864 4918	
Adhesive GRIPite H80	A1 /A2	_	
Bona R770 2-C PUR			
Bona R777 2-C- PUR	TKB B11	0049/0180 42 66 283	
Bona Titan 1-C- Silan. Hard		0043/0800 22 52 82	
Stauf 1-C-MS Polymer 950	Stauf no. 5 / TKB B9		
Stauf SPU 570 (1-C-PU-glue)	Stauf no. 5 / TKB B9 00/49/027390301-0		Leveling compound: Stauf XP40 Stauf GS
Stauf PUK 455 (1-C-PU-glue)	Stauf no. 5 / TKB B9	-	Primer: Stauf VDP 130
Stauf PUK 446 (2-C-PU-glue)	Stauf no. 5 / TKB B9		
PU 210 (2-C- Parquet Adhesive)			
PU 215 (2-C- Parquet Adhesive)			
PU 225 (2-C- Parquet Adhesive) MS 260 (Parquet Adhesive hard elastic, flexible) MS 290 (Parquet Adhesive)	TKB B3 / TKB B11	0049/06331-8001-0 0049/63318001187	
Sika Bond -700 Parquet Premium	TKB B3, B11, B15	0041584364040	
Korvikol Eggerlast	B3 / B6 / B11	(0800) 775-19-46	Disposable in Russia
Power Elastic			
Miplafix 800 Sadertech V8 Technimang Colle Lames et Dalles PVC conditions extremes			only in dry applikations
Bostik PU 140	A2	0033/1559990759	in dry applikations / wet applications
Bostik PU 456	7		Only in wet application
Tovcol MS	V-notch trovel no. 6	0039/0117792823	
Tovcol MS Start	V-notch trovel no. 6		
Tovcol PU-2-C	V-notch trovel (10mm dentition)	3000010111102020	
		0049/821 5901-171	
SMP PAR 365	B 11	0049/821 5901-171	
SMP PAR 365 Kiilto Slim	B 11 TKB 11	0049/821 3901-171	
	Adhesive (product designation) PU45 Fix all Floor & Wall Adhesive GRIPite V50 Adhesive GRIPite H80 Bona R777 2-C- PUR Bona Titan 1-C- Silan. Hard Stauf 1-C-MS Polymer 950 Stauf SPU 570 (1-C-PU-glue) Stauf PUK 455 (1-C-PU-glue) Stauf PUK 446 (2-C-PU-glue) PU 210 (2-C- Parquet Adhesive) PU 215 (2-C- Parquet Adhesive) PU 225 (2-C- Parquet Adhesive) MS 260 (Parquet Adhesive hard elastic, flexible) MS 290 (Parquet Adhesive) Sika Bond -700 Parquet Premium Korvikol Eggerlast Power Elastic Miplafix 800 Sadertech V8 Technimang Colle Lames et Dalles PVC conditions extremes Bostik PU 140 Bostik PU 456 Tovcol MS Start	Adhesive (product designation) PU45 B1- B3 Fix all Floor & Wall Adhesive GRIPite V50 Adhesive GRIPite V50 Adhesive GRIPite H80 Bona R770 2-C PUR Bona R770 2-C PUR Bona Titan 1-C- Silan. Hard Stauf 1-C-MS Polymer 950 Stauf sPU 570 (1-C-PU-glue) Stauf PUK 455 (1-C-PU-glue) Stauf PUK 446 (2-C-PU-glue) Stauf PU 2-C- Parquet Adhesive) PU 215 (2-C- Parquet Adhesive) PU 225 (2-C- Parquet Adhesive) PU 225 (2-C- Parquet Adhesive) MS 290 (Parquet Adhesive) MS 290 (Parquet Adhesive) Sika Bond -700 Parquet Premium Korvikol Eggerlast Miplafix 800 Sadertech V8 Technimang Colle Lames et Dalles PVC conditions extremes Bostik PU 140 Bostik PU 140 Bostik PU 456 Tovcol MS Tovcol MS Start V-notch trovel no. 6 (8mm dentition) V-notch trovel no. 6 (8mm dentition) V-notch trovel no. 6 (8mm dentition)	Adhesive (product designation) PU45 B1-B3 00421 / 948218002 Fix all Floor & Wall Adhesive GRIPite V50 Adhesive GRIPite V50 Adhesive GRIPite H80 A1 /A2 Bona R777 2-C- PUR Bona R777 2-C- PUR Bona R777 2-C- PUR Bona Titan 1-C- Silan. Hard TKB B11 Stauf PUK -S Polymer 950 Stauf no. 5 / TKB B9 Stauf PUK 455 (1-C-PU-glue) Stauf PUK 455 (1-C-PU-glue) Stauf PUK 446 (2-C-PU-glue) PU 210 (2-C- Parquet Adhesive) PU 215 (2-C- Parquet Adhesive) PU 225 (2-C- Parquet Adhesive) MS 296 (Parquet Adhesive) Sika Bond -700 Parquet Premium Korvikol Eggerlast Power Elastic Miplafix 800 Sadertech V8 Technimang Colle Lames et Dalles PVC conditions extremes Bostik PU 140 Bostik PU 140 Bostik PU 140 Bostik PU 456 Tovcol MS V-notch trovel no. 6 (8mm dentition) V-notch trovel no. 6 (8mm dentition) Tovcol MS Staut V-notch trovel no. 6 (8mm dentition) O039/0117792823

The above mentioned adhesives are approved on the basis of comprehensive trials and tests performed by adhesive manufacturers. Given different construction conditions, no guarantee claims can be derived from our data and explanations. Furthermore, we accept no liability for the



use of the respective adhesive system and recommend to choose / use a low-emission adhesive and/or supplementary product.

General instructions

The following instructions and valid processing guidelines serve the purpose of achieving a technically and optically perfect Design flooring surface in the case of full-surface glueing to the sub-floor.

All specifications provided by the adhesive manufacturer, for example fitting and setting times, must be observed. The adhesive must be applied on the entire surface with the stipulated trowel notch. Generally speaking: Faulty placements in the adhesive bed must be avoided, and ground coats or fillings that may be necessary must be executed system-specifically, as installation safety and an optimal installation result can only be guaranteed by using coordinated building materials. In addition, the installation instructions for EGGER Design flooring must be observed in their entirety. For additional information, contact the technical customer service of EGGER Holzwerkstoffe GmbH & Co. KG or the respective adhesive manufacturer.

Instructions for testing and preparation:

Generally speaking,

- it is the job of the flooring contractor, as part of his due diligence obligation, to ensure that the sub-floor is in suitable condition prior to installation.
- The sub-floor prepared for floor cladding works must be dry, clean, free of release agents, crack-free, level, as well as display tensile and compression strength according to DIN 18365 and DIN 18202. (Regarding evenness, the increased requirement of ≤ 2 mm/m must be observed, as defined in our Design flooring installation instructions.)
- The floor installer must express any concerns in writing if the sub-floor is not ready for installation, i.e., it displays defects or the top floor may be damaged due to the sub-floor's structure.
- if the evenness of the sub-floor as required for installation is not achieved, a precoat and/or filling must be applied system-specifically.
- The screed must be sanded and aspirated with an industrial vacuum cleaner.
- Old floor coatings are not approved for full-surface glueing

Storage of adhesives

When storing adhesives, please make sure they are not exposed to weather conditions. We recommend storage in heated, draught-free, dry rooms with a relative humidity of 40 - 70% and an air temperature of 15 - 18 °C. Outdoor storage or open storage is not adequate.

Additional documents:

- Technical data sheet: EGGER PRO Design Flooring and EGGER Home Design Flooring
- Installation instructions: EGGER PRO Design Flooring and EGGER Home Design Flooring
- Technical data sheets of the listed adhesives

Drying / Cure time adhesives

Adhesive producer Adhesive (product designation) Adhesive producer Adhesive (product designation)	Adhesive producer	Adhesive (product designation)	Walking on / using the floor	Exposure to higher loads
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MORE FROM WOOD.



	Parfix Eco Plus (silane adhesive)	24 hours	36 hours
Postik			Jo Hours
Bostik	Parfix Strong (MS Polymer)	-	
CI	Power Elastic		
Chemos	PU45	24 hours	-
	Bakit PU-P (TKB b2) +		
	Okalift Super Change +		
Kiesel	Bakit PU-P (TKB B11)	24 hours	48 hours
	Bakit 2-C- PU-P	_	
	Bakit 1-C-		
	Stauf 1-C-MS Polymer 950	48 hours	-
Stauf	Stauf SPU 570 (1-C-PU-glue)	24 hours	-
Staul	Stauf PUK 455 (1-C-PU-glue)	48 hours	-
	Stauf PUK 446 (2-C-PU-glue)	24 hours	-
	Styccobond F44	24 hours	-
F.Ball & Co. Ltd.	Styccobond F45	24 hours	-
	Styccobond F60	24 hours	-
Kleiberit	Kleiberit 583.5 (STP-adhesive)	48 hours	-
	Kleiberit 584.0 (STP-adhesive)	48 hours	-
	PU 210 (2-C- Parquet Adhesive)	24 hours	48 hours
	PU 215 (2-C- Parquet Adhesive)	24 hours	48 hours
M-II	PU 225 (2-C- Parquet Adhesive)	24 hours	48 hours
Wakol	MS 260 (Parquet Adhesive hard elastic,	24 hours	48 hours
	flexible)		
	MS 290 (Parquet Adhesive)	24 hours	48 hours
Evocol	Korvikol Eggerlast	24 hours	48 hours
Sika	Sika Bond – 700 Parquet Primium	24 hours	-
	Ultrabond Eco S940 1-C	24 hours	-
Mapei	Ultrabond Eco S948 1-C	24 hours	-
	Ultrabond Eco S968 1-C	24 hours	-
Chemos	PU 45	24 hours	_
Soudal	Fix all Floor & Wall	24 hours	48 hours
iTe Products	GRIPite V50	24 hours	72 hours
	GRIPite H80	-	-
	Bona R770 2-C-PUR	24 hours	-
Bona	Bona R777 2-C-PUR	24 hours	-
	Bona Titan 1-C-Silan. Hard	24 hours	-
	Power Elastic	24 hours	48 hours
	Miplafix 800 Sadertech V8		
Bostik France	Technimang Colle Lames et Dalles PVC		
DOSLIK FIGHTE	conditions extremes	24 hours	48 hours
	Bostik PU 140	24 hours	48 hours
	Bostik PU 456	24 hours	48 hours
	Tovcol MS	24 hours	72 hours
Tover	Tovcol MS Start	24 hours	72 hours
	Tovcol PU-2-C	24 hours	72 hours
PCI	SMP PAR 365	24 hours	72 hours
KIILTO	Kiilto Slim	24 hours	48 hours
· ·	Kiilto FlexSilan	24 hours	48 hours
Ceresit	P 625	24 hours	-

Provisional note:

These processing instructions were prepared based on the best available information and with due diligence. The information provided is based on practical experience, in-house testing and reflects our current level of knowledge. It is intended for information only and does not constitute a guarantee in terms of product properties or its suitability for specific applications. We accept no liability for any mistakes, errors in standards, or printing errors. In addition, technical modifications may result from the continuous development of EGGER Design flooring, as well as from changes to standards and public law documents. The contents of this technical data sheet should therefore not be considered as instructions for use or as legally binding. Our General Terms and Conditions apply.