Adhesive brown



Basis Adhesive brown

Resin Adhesive brown Comp. A

Hardener PUR 50 Comp. B

Colour brown

Applications Properties

Bonding of ebaboard 0700
 Bonding of ebaboard 0600
 excellent filling properties
 no sagging at vertical surfaces

• Shore D hardness approx. 65

Processing data

Product		Mixture Adhesive brown	Resin Adhesive brown Comp. A	Hardener PUR 50 Comp. B	
Colour		brown	brown	brown	
Mixing ratio	p. b. w.		100	50	
Viscosity at 25°C	mPas	thixotrop	pastös	120 ± 20	
Density at 20°C	g / cm ³	0.80 ± 0.03	0,68 ± 0,02	1,23 ± 0,02	
Pot life 150 g / 20°C	min	15 - 20	-	-	
Curing time at RT	hrs.	8 - 10	-	-	

Physical data

Properties	Inspect. requirem.	Unit	Value	
Flexural strength	EN ISO 178	MPa	40 ± 5	
Flexural elongation at break	EN ISO 178	%	5,2 ± 0,3	
Flexural modulus	EN ISO 178	MPa	1370 ± 100	
Compressive strength	EN ISO 604	MPa	36 ± 4	
Heat resistance (HDT)	DIN EN ISO 75 B	°C	80 ± 3	
Shore hardness	DIN ISO 7619-1	Shore D	65 ± 3	

Sales units (packages)

Units Comp. A Adhesive brown Comp. A 0,400 kg / 3,500 kg
Comp. B PUR 50 Comp. B 0,200 kg / 1,750 kg

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Processing instructions

Mix Comp. A and B carefully We recommend application with a spreading spatula.

Consumption: approx. 600 - 700 g/m²

We recommend to apply the adhesive with a spreading comb.

A mechanical treatment can be carried out not before 8 – 10 hours.

In General

The repair putty can also be used as fast adhesive and can be mixed individually with our adhesive following the indications of a mixing table in order to set up the pot-life

The adhesive is a polyurethane based 2-component-system which hardens at room temperature. It is characterised by the following advantages:

- -high resistance
- -very good filling behaviour

Storing

Storage at room temperature 18-25 °C.

Already opened containers should be closed immediately after use and should be used as soon as possible.

Information about the expiration date you find on the sales packages.

Safety measure

Please follow the precaution instructions of the Government Safety Organisation of the chemical industry when working with this material. Please follow safety advices!

Waste Disposal

According to arrangement with local authorities cured material can be disposed as domestic or commercial waste. Non-cured products are waste which is subject to inspection and has to be disposed accordingly. In case of further questions please do not hesitate to contact our Department for Product Safety.

The instructions and recommendations are given in good faith and are based on long experience and careful tests. Since the conditions of use are beyond our control, and due to versatility of applications and working methods, we can't give any guarantee. All information are non-binding and are no guarantee for special characteristics or properties of the product. Despite information given from **ebalta** the customer has to make his own tests regarding applications and processing. If any special warranty is requested, written agreement on this subject is essential.

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