Repair Putty green



Basis Repair Putty green

Resin Repair putty green Comp. A

Hardener PUR 50 Comp. B

Colour green

Applications Properties

• Repairing of ebablock® 920

- Repairing of ebaboard PW 920
- can be used as fast adhesive
- Repairing for ebaboard 0780

- · excellent filling properties
- no sagging on vertical surfaces
- · abrasion resistant
- physical data like ebaboard PW 920

Processing data

Product		Mixture	Resin	Hardener
		Repair Putty green	Repair putty green	PUR 50 Comp. B
			Comp. A	
Colour		green	green	brown
Mixing ratio	p. b. w.		100	50
Viscosity at 25°C	mPas	thixotrope	pasty	120 ± 20
Density at 20°C	g / cm ³	1,34 ± 0,02	1,38 ± 0,03	1,23 ± 0,02
Pot life 150 g / 20°C	min	4 - 7	-	-
Curing time at RT	hrs.	2 - 4	-	-

Physical data

as of: 05.01.2010

Properties	Inspect. requirem.	Unit	Value	
Flexural strength	EN ISO 178	MPa	80 ± 5	
Flexural elongation at break	EN ISO 178	%	6.0 ± 0.5	
Flexural modulus	EN ISO 178	MPa	3300 ± 300	
Shore hardness	DIN ISO 7619-1	Shore D	86 ± 3	
Heat resistance (HDT)	DIN EN ISO 75 B	°C	87 ± 3	
Compressive strength	DIN 53454	MPa	80 ± 5	

Sales units (packages)

Units Comp. A Repair putty green Comp. A 1 kg / 5 kg

Comp. B PUR 50 Comp. B 0,500 kg / 2,500 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 a 2 hours time.

In General

For bonding and reparing we recommend our adhesive for boards green as well as our repair putty green.

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

For modifications we recommend the casting resin green.

The putty is a two-component-system on polyurethane base, which cures at room temperature. It is character by

- -high stability
- -excellent filling properties

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.

Shelf life: see labels .

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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