# Repair putty light grey



Basis Repair putty light grey
Resin Repair putty light Comp. A

Hardener PUR 50 Comp. B

Colour light grey

# **Applications** Properties

• Repairing of ebaboard/ebablock® 1050

• Repairing for ebaboard 0800

· can be used as fast adhesive

- excellent filling properties
- no sagging on vertical surfaces
- physical data like ebaboard / ebablock® 1050
- · abrasion resistant

### **Processing data**

Product		Mixture Repair putty light grey	Resin Repair putty light Comp. A	Hardener PUR 50 Comp. B
Colour		light grey	light grey	brown
Mixing ratio	p. b. w.		100	50
Viscosity at 25°C	mPas	thixotrop	pastös	120 ± 20
Density at 20°C	g / cm <sup>3</sup>	1,34 ± 0,03	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**

Properties	Inspect. requirem.	Unit	Value
Flexural strength	EN ISO 178	MPa	50 ± 5
Flexural elongation at break	EN ISO 178	%	-
Flexural modulus	EN ISO 178	MPa	2500 ± 200
Shore hardness	DIN ISO 7619-1	Shore D	78 ± 2
Heat resistance (HDT)	DIN EN ISO 75 B	°C	98 ± 3
Compressive strength	DIN 53454	MPa	50 ± 5

# Sales units (packages)

Units Comp. A Repair putty light Comp. A 1,000 kg / 5,000 kg
Comp. B PUR 50 Comp. B 0,500 kg / 2,500 kg

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as of: 11.01.2010 Revision: 0

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#### **Processing instructions**

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

Consumption: approx. 600 - 700 g/m<sup>2</sup>

We recommend to apply the adhesive with a spreading comb.

A mechanical treatment can be carried out not before 2 hours

#### In General

Auxiliary

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

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

The adhesive 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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