

# PUFAS Holz-Reparatur 2K

## PUFAS Wood Repair 2K

**General product description:**

2-component repair filler based on polyester resin. Consisting of resin and hardener — for wood, metal, plastic and similar materials.

## Properties

- Always correct dosage of components
- Easy to use
- Very easy to sand, plane, mill and drill
- For indoor and outdoor use
- Very easy to model
- Cures without cracking
- Can be painted over with alkyd and acrylic paints
- Can be tinted with tinting concentrates
- Resistant to water, oil and various chemicals
- Consistent quality thanks to its dosing properties
- Processing time approx. 10 minutes at 20 °C and 65 % humidity
- Can be sanded and painted over after 45–90 minutes of curing and reaction time

**Area of application:**

For permanent repair of doors, window frames, beams, wooden structures, etc. For filling cracks and large holes and for repairing damaged areas. **When working on half-timbered beams, the relevant monument protection authority must be contacted in advance.**

Note: Fill damaged areas up to 3 cm in two coats. One set always consists of components A and B.

**Technical data:**

Raw material base: Component A: Polyester resin Component

Component B: Amin-based hardener

Density: approx. 1.7 g/cm

Flashpoint: &gt; 61 °C

**Substrates:**

Wood	✓
Plastic	✓
Stone	✓
Concrete	✓
Metal	✓



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Note:

All information and data in this information sheet correspond to our practical experience and laboratory tests and are based on the current State of the art. However, they can only provide general information and do not constitute a guarantee of properties. Since the conditions under which storage, transport and processing take place are beyond our control, no legal liability can be derived from this information. It is the responsibility of the user to check the products for their suitability for the intended use under the respective conditions.

## Technical information

### Substrate preparation:

Remove any damaged, weathered and rotten wood down to the sound wood. The adhesive surface must contain no more than 20% wood moisture; measure this in advance. The substrate must be free of dirt, grease and dust. Remove loose paint and rotten wood components.

Substrates must be assessed in accordance with VOB Part C 18363 Sections 2 and 3 and treated accordingly. The substrate must be prepared in accordance with the applicable technical regulations for painters and varnishers issued by the Federal Committee for Paint, Design and Building Protection.

### Processing instructions:

Do not process at object and room temperatures below +10 °C. Measure out the desired amount of components A and B using the dosing device. Mix both components well to form a uniform mass. At a room temperature of 20 °C and 65% humidity, the processing time is approx.

10 minutes. After use, seal the can and hardener with adhesive tape and clean the equipment with a thinner. Remove hardened material mechanically. Can be sanded and painted over after 45–90 minutes.

**Note:** Can be tinted with DECOMIX tinting concentrates if required.

### Safety instructions:

For professional use only. Keep out of reach of children. In case of contact with eyes, rinse immediately with water. Ensure good ventilation at the workplace during processing. Avoid contact with eyes and skin. Wear protective gloves. It is recommended to read the current safety data sheet for precautions and safety advice before starting work.

Safety-related data can be found from the the safety data sheet. Current safety data sheets are available on our website [www.pufas.de](http://www.pufas.de) or at [sds@pufas.de](mailto:sds@pufas.de).

Storage:	Store containers tightly closed and in a cool place, but not
Storage	exposed to frost. Approx. 18 months
stability:	Only recycle containers that are completely empty. Dried material residues can be
Disposal:	disposed of with household waste or as construction site waste. Waste code no. EWC 08 04 14.

Item number	EAN	Container size	Colour
042512000	4007954425121	232 g	White
042312000	4007954423127	232 g	Light oak
042712000	4007954427125	232 g	Dark oak
04531100	4007954453117	1.4 kg	White
04541100	4007954454114	1.4 kg	Light oak

<u>Accessories:</u>	Dosing device for 225 g cartridge Item number 045512000 EAN
	Dispenser for 1.4 kg cartridge Item number 045511000 EAN

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