

## SABRE FIX PU 30 MIN



### PRODUCT DESCRIPTION

**SABRE FIX PU 30 min** is a one component, waterproof thixotropic polyurethane adhesive which cures by reaction to the moisture in the substrates.

Dry porous materials usually contain sufficient moisture in order to create the vulcanization.

SABRE FIX PU complies with the D4 standard, DIN 68602.

### APPLICATIONS

**SABRE FIX PU 30 min** is suitable for bonding dry and moist wood (max. 30%), rubber, foam rubber, P.U. foam, concrete, glass wool, all porous materials.

### PROPERTIES

<b>Basis</b>	Prepolymer P.U.: reacting to humidity
<b>Viscosity</b>	Thixotropic paste
<b>Colour</b>	White
<b>Dry matter</b>	+/- 100%
<b>Gravity</b>	1.12 g/cm <sup>3</sup> + or - 0.01 g/cm <sup>3</sup>
<b>Temperature resistance</b>	-30°C to + 100°C
<b>Resistance to water</b>	D4-standard, DIN 68602
<b>Resistance to chemicals</b>	List on request
<b>Clamp time</b>	At 15°C to 20°C: 30 min handresistant

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## SURFACES

- 1** Materials to be bonded must be clean and free from grease.
- 2** Non porous materials should be slightly abraded.
- 3** Components must be bonded within 10 mins.
- 4** Pressing or clamping joints will ensure final bond strength.

**ATTENTION:** *components may be moved 1 hours after bonding. It is essential that at least one of the components to be bonded is porous and contains moisture.*

## PRECAUTIONS

- ✘ *Contains polyisocyanates*
- ✘ *Noxious*
- ✘ *Avoid temperatures above 35°C*
- ✘ *Wear gloves*
- ✘ *Harmful by inhalation*
- ✘ *Irritating to eyes, respiratory system and skin*
- ✘ *Keep out of reach of children*
- ✘ *In case of contact with eyes, rinse abundantly with water and consult a physician*
- ✘ *After contact with skin, wash with plenty of water and soap*
- ✘ *Use in well ventilated areas, if insufficient, wear respiratory protection*
- ✘ *In case of accident, consult a physician*

## CONSUMPTION

250 to 450 g/m<sup>2</sup> depending on the application.

## PROCESSING TIME

10 minutes.

## APPLICATION TEMPERATURE

from +5°C to +35°C.

## SHELF LIFE

Min. 12 months in original packing in a dry and cool place between +5°C and +25°C.

## AVAILABLE IN

**Available colours:** Natural.

**Packaging size:** 310ml Cartridges.

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