# TECHNICAL DATA SHEET

# SabreFix<sup>\*\*</sup> PUPLUS 2HR

SabreFix PU Plus 2HR is an advanced single component polyurethane-based construction adhesive. This powerful transparent adhesive is developed especially for the construction industry and will bond most types of construction materials including timber (damp and dry), concrete, brick, metals, plasterboard, MDF, particleboard, fibreglass, polystyrene, and many other porous and non-porous substrates.



# **Properties**

Prepolymer P.U.: reacting to humidity
Thixotropic paste
White
+/-100%
1.12 g/cm³ + or – 0.01 g/cm³
-30°C to + 100°C
D4-standard, DIN 68602
List on request
At 15°C to 20°C: 2 hour hand resistant



# **Applications**

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

# Surfaces

- Materials to be bounded must be clean and free from grease.
- 2 Non porous materials should be slightly abrased.
- 3 Components must be bounded within 20 mins.
- 4 Pressing or clamping joints will ensure final bond strength.

**ATTENTION:** components may be moved 2 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, respitory 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

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# **Working Time**

30 minutes.

# **Application Temperature**

From +5°C to +35°C.

### Storage & Shelf Life

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

# **Packaging & Colour**

Available colours: Clear Packaging size: 310ml Cartridges

Sydney

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