

# **PUFAS Construction Adhesive K15 crystal clear**

# PUFAS Konstruktions-Kleber K15 glasklar

- MS polymer
- also suitable for smooth and non-absorbent materials
- for metal, mirrors, tiles, PVC, wood etc.
- immediate adhesion
- high load capacity
- compatible with coatings
- permanently elastic
- for indoor and outdoor use

#### Instructions for use:

PUFAS Construction Adhesive K 15 crystal clear is perfectly suitable for glueing smooth and non-absorbent materials such as metal, mirrors, glazed tiles, PVC, wood, glass, ceramic, polystyrene, cork, stone, plaster, lacquered sur-faces and many plastic materials.

PUFAS Construction Adhesive K 15 crystal clear is resistant to weathering and UV rays and can be painted over with acrylic lacquers and emulsion paints. For bonding of mirrors, skirting boards, cable ducts, heavy rigid foam profiles, etc. with high load capability.

Not suitable for bonding with polythene, polypropylene, Teflon, bitumen sur-faces and for bonding at stagnant or pressing water.

### **Technical specifications:**

Components: MS polymer
Density: approx. 1.1 g/cm³
Colour: transparent

Skin Building time: 10 min at 23 °C / 55 % RH Through cure after 24 h: 2 mm at 23 °C / 55 % RH Tensile strenght: 2.2 MPa (N/mm²)

Breaking Elongation: 250 %

Temperature resistance

after curing: -40 °C - +90 °C

Temperature resistance

in the cartridge

(transport): up to -15 °C

# Substrate preparation:

The surface must be dry, stable and free from parting compounds (grease, dust and the like).

# Application:

Apply PUFAS Construction Adhesive K 15 crystal clear in strand form onto the surface at a distance of approx. 10 cm and press on the parts to be bonded before any skin has built (within 10 minutes). In the case of non-absorbent materials, the adhesive strands should not flow together building one surface for reasons of sufficient adhesive ventilation. Heavy parts should be secured for at least 48 hours.

#### Note:

Please see EU safety data sheet for all safety-related data (EU-CLP)

# Temperature-resistant from -40 to +90 °C after curing.

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All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.

Remove adhesive residues immediately using a cloth.

Do not process below +5° Celsius object and room temperature

# Considerations disposal:

Please see EU safety data sheet section 13 (EWC).

#### Storage:

Cool, up to -15°C. Keep container well closed!

## Available sizes:

300 g 4007954350010 035001000 REG