

## **TechDataSheet**

# ADHESION AND SEALING ASSEMBLY ADHESIVE CLEAR

#### **Features**

Elastic, 1-component adhesive and sealant, can be used for absorbent and non-absorbent bonding surfaces.

- application without primer
- broad range of adhesive applications, as well as excellent sealing properties
- · extremely strong initial adhesion and high final strength
- high elastic and dynamic load capacity
- shock and vibration-absorbent
- for indoor and outdoor applications
- also cures under water
- can be coated with emulsion paints
- · can be re-coated
- free from isocyanate, solvents, PVC and silicone
- approved for food industry
- weatherproof, non-ageing, UV resistant, waterproof and resistant to salt water

## **Areas of application**

Perfect for the construction, crafting, domestic, DIY, industry and automotive sectors. Bonds metal, glass, stone, concrete, rendering, tiles, natural stone, wood, varnished surfaces, mirror, styrene, gypsum plaster board and chipboard, body and sheet metal parts, insulating plates.

#### **TechnicalData**

Base	MS polymer
Colours	clear
Initial adhesion	35
Curing	3
Curing system	1-C
Elongation at break	200
Shelf life	24 Months
ShoreAHardness	44
Temperature Resistance	-40 - +100
Pot life	40
Application temperature	5°C - +40
Consumption	25
Tensile Shear Strength	2.9

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## **Usage Instructions**

Application temperature: +5°C to +40°C. Thoroughly clean and degrease surfaces with PETEC Multi Cleaner (item no. 82100 or 82200). Cut open the cartridge above the thread, cut the nozzle and screw on. Using the PETEC applicator gun (item no. 81500), apply the desired coat thickness on one side in the form of beads, align the parts and press firmly. Coatings and emulsion paints should only be applied using suitable products and once the surface has fully cured. Varnishes/paints and other media containing solvents may inhibit or ruin the curing process. Always conduct your own tests to ensure that the product is suitable for each application. Read the safety and technical data sheet. (Download the PETEC data sheets at www.petec.de)

## **Package Sizes**



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