

PIX

ANCHORING QUICK BICOMPONENT

- Polyurethane anchoring
- Excellent on walls with solid bricks and hollow partition bricks
- Ideal for light loads
- Quick
- Paintable
- Economical use



Notice

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PU FIX

General Information

PU Fix is a two-component, polyurethane-based adhesive that polymerises at ambient temperature. It has been studied for use in light, fast anchorage on walls with solid bricks or hollow partition bricks, concrete, cellular concrete, plasterboard and wood.

PU Fix is the secure fixing solution for walls with hollow partition bricks; the speed of catalysis allows for considerable time-saving. Thanks to its composition, PU Fix also adheres to many synthetic materials such as PVC, ABS, Plexi, etc.

Technical Information

PU Fix (Part A):
 Physical state: pasty
 Colour: white
 Odour: mild
 Density 1.21 g/cm³
 Water solubility: practically insoluble
 Dynamic viscosity: 27 Pa*s

Base: Polyurethane
 Mixing ratio, volume: 1:1
 Mixing ratio, weight: 0.89:1
 Thermostability: -37°C/+100°C
 Application temperature: +10°C/+30°C
 Tensile strength (at 23°C): 20 MPa
 Elongation at break: 15%
 Shore D hardness: 70
 Resistivity: 1.2x10¹² Ohm*cm
 Open time: 1 minute
 Setting time: 5 minutes
 Final catalysis: 4 hours

PU Fix (Part B):
 Physical state: Paste
 Colour: Brown
 Odour: mild
 Density: 1.2 g/cm³
 Dynamic viscosity: 22 Pa*s

Application and Use

- PU Fix is suitable for the rapid installation of small equipment such as boilers, electrical panels, shutters, gates, shelves, kitchen furniture, etc.
- For use on walls with hollow bricks, we recommend the use of coverings. The holes must be clean, dry and free of dust; to obtain excellent cleaning results, clean the hole with a wire brush and subsequently blow with a pump. On very dusty materials, it is recommended that the operation is repeated several times.
- PU Fix is not a structural chemical anchoring.

| Article nr | Name | Content | Shelf Life | Catalog |
|------------|--------------|---------|-------------------------|------------------------|
| T915050 | PU Fix white | 50ml | see imprint + 18 months | ADHESIVES AND SEALANTS |

