

# 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/cm<sup>3</sup>  
 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: 1.2x10<sup>12</sup> 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/cm<sup>3</sup>  
 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

