

### Description:

FIJOPOL is a two component polyester resin available in tubes from which the components are mixed upon extrusion. It hardens quickly without retraction and acquires high mechanical resistance. It is a thixotropic product.

### Uses:

It is used in strong fixings onto supports like concrete, stone, rock, or brickwork cavities.

### Features & benefits:

GREAT ADHERING POWER.HIGH MECHANICAL RESISTANCES.QUICK CURING AND FAST APPLICATION.THIXOTROPIC.NO MIXING ERRORS.NO MATERIAL WASTES.

### Surface preparation:

The support of application must be clean and dry, with no dust, loose particles or substances that may hinder proper adherence. Concrete or mortars must have at least 28 days of curing time before its application.

### Application:

- Once the gun is opened, any trace of dust can be removed by blowing.
- The metal pieces to be fixed must be free from any trace of grease or rust.

Application of the product:

- Cut the tip of the tube and place it in the special dispensing gun.
- Place the mixing nozzle, by also cutting its tip in the desired thickness.
- Squeeze out the material until it becomes homogeneous.
- When fixing in a cavity, place the gun in the hole by making the nozzle reach down the gun and then squeeze out the resin until reaching 2/3 of the gun.
- Place the metal piece by fixing it into place. In case it is a heavy piece, hold in the required angle until the product hardens.

### TechnicalFeatures:

Density: 1.2 Kg/L approx  
Colour/s: Blanco - grisáceo  
Adherence: Concrete > 1.6 N/mm<sup>2</sup> (it breaks concrete)  
Flexural strength resistance: > 12 Mpa  
Compressive resistance: > 60 Mpa  
Setting time: approx. 15 to 60 min according to temperature.

### Coverage:

1.2 kg per l.

### Clean up:

Clean tools using DISOLUAIIS whilst the material is still fresh.

### Storage:

It is recommended to store this product for 2 years in tightly closed original packages without exposing to extreme temperatures.

The information provided on this technical data sheet and particularly the recommendations for the application and use of the product is based on our current knowledge and are provided in good faith, considering that the products are used, handled and stored under normal conditions and within the limits of its useful life. The possible differences between the materials, supports, and real conditions in the application site can be so important that it is no possible to establish a warranty with this document or any other information provided. The user must verify with a suitability test that the product conforms to the required use. Users should refer to the information included in the last technical data sheet edition.



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**Packaging:**

Available in packs of:  
 :: 0.3 dm<sup>3</sup>

**Health and safety advice :**

- R10 -- Flammable
- R20/22 -- Harmful by inhalation and if swallowed
- R36/37/38 -- Irritating to eyes, respiratory system and skin
- S2 -- Keep out of the reach of children
- S26 -- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- S28 -- After contact with skin, wash immediately with plenty of ... (to be specified by the manufacturer)
- S37/39 -- Wear suitable gloves and eye/face protection



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