



# Resin A-500 Techmodur

**Adhesion primer for mortars, plasters, cement and gypsum derived**

## Product Description:

Adhesion primer, acrylic resin based on water based upon the application of all types of mortars cement, plaster, cement plaster derivatives.

## Uses:

As a bonding agent for:

- Mortars, both made on site, and dry or pre-measured.
- Gypsum, plaster, cement derivatives.

Adhesive is used as various substrates such as, rockwool bituminous sheet, abrasives and Physicians inert fillers for abrasive, etc.

The main media on which can be used are:

- Concrete.
- Mortars, both normal and waterproof.
- Brick.
- natural or artificial stone.
- Slate.
- All those materials with no zero porosity.

Some typical situations of use are:

- scratch coat for plastering.
- scratch coat for plastering.
- Unions septal pillar.

## Features:

- Provides cie surface with good adhesion on subjected to temperature variations, due to their flexibility.
- No flammable.
- Ready to use and easy to apply. Even projectable.
- Long open time, even at high temperatures.
- In the application to surfaces horizontal, maintains

cohesion disintegration and avoiding entrainment arid.

- Can be used on surfaces with some moisture (humidity matte), but not saturated or flooded.
- Maintains tack for a long time, it is not necessary to apply the mortar or plaster act followed.

## Technical Data:

- Appearance / Colours: white liquid.
- Presentation: carafes of 5 Kg and 25 Kg
- Conservation: 1 year, in its original packaging and not closed deteriorated. In dry, sheltered and protected frost.
- Chemical composition: water based acrylic resin.
- Density: Approx. 1.04 kg / l.
- In solids: Approx. 44%.
- Adhesions:

Tiempo abierto	Material	Adherencia (kg/cm2)
T = 0 h	Mortero	11
	Yeso	2,5
T = 6 h	Mortero	10,3
	Yeso	2,4
T = 24 h	Mortero	5,7
	Yeso	2,2

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