

# Acobond A530

Multipurpose Primer, Bonding and Sealant

## Product Description

**Acobond A530** is a multipurpose primer based on Polymer emulsion applied on cementitious substrates or alkaline mineral surfaces with high water absorption.

**Acobond A530** acts as a primer, bonding and surface sealant for Polymer-based waterproofing products or finished cementitious products.

## Application

- Primer for bonding and sealing concrete or mortar surfaces
- Primer before applying polymer waterproofing
- Primer for surface repair mortar
- Primer for self-leveling mortars
- Primer for plasterboard or cement.



## Advantage

- Mild odor
- Good penetration, fast drying
- Alkali resistance
- Excellent bonding
- Bonding cement dust

## Technical specification

Product base	Acrylic co-polymer
Appearance	Liquid
Color	Milky white
Density	1.02 - 1.03 kg per liter
pH value	8 – 9
Flammability	No
Construction temperature	From 5°C to 35°C
Drying time	Non-sticky dry: 30 minutes Completely dry: ≥ 4 hours
Material consumption	About 100 – 200 gram per m <sup>2</sup> depend on surface porosity
Expiry date	12 months
Package	5 liters - 10 liters - 25 liters per container
Storage	Store in a cool, dry place Avoid direct sunlight and cold Close the lid tightly when not in use, use up as soon as possible

## Safety and health protection

- Keep out of reach of children
- Wear gloves, masks and protective equipment when working
- Avoid contact with skin and eyes:
  - If contact with eyes: rinse with clean water for at least 10 minutes and seek medical attention promptly
  - If contact with skin: wash immediately with soap and clean water.

## Using instruction

### Surface preparation

- Clean the surface, remove impurities such as moss, paint, grease, concrete debris ... to create a hard and clean surface
- All cracks and slots must be filled and repaired.

### Mixing

- Do not dilute **Acobond A530** during construction. Usually **Acobond A530** is applied by Rulo, but for small positions can be applied by brush. If Acobond A530 is applied by sprayer, avoid pressure to form the mist. Avoid inhaling the mist of the product.
- After applied the primer **Acobond A530**, wait until the surface is firmed but still sticky on hands, then continue apply the finishing layers.

### Note

- Protect the surface, avoid exposing to rain and water while construction
- Open all the door for ventilation when constructing in an enclosed space
- All working tools must be cleaned immediately with clean water after construction.

**For any information related to the product, please contact adchem's sales or the technical department.**



## adchem Joint Stock Company

Address: 3.11 OT-XO Sunrise City North, 27 Nguyen Huu Tho street, Tan Hung ward,  
district 7, Ho Chi Minh city, Vietnam

Tel: (+84) 28 3773 0668

Tax code: 0302749902

Email: info@adchem.vn

Website: www.adchem.vn