



# a.b.e.® Construction Chemicals abe.®proof acrylic primer

## ACRYLIC WATER BASED PRIMER

### DESCRIPTION

**abe.®proof acrylic primer** is a water based acrylic primer, sealer and bonding agent for the **abe.®proof** liquid waterproofing membrane systems.

### USES

**abe.®proof acrylic primer** is used as a primer, sealer and bonding agent to prepare surfaces prior to the application of waterproofing membrane and wall coating systems.

**abe.®proof acrylic primer** can be used to:

- Reduce dust and increase abrasion resistance of the substrate.
- Act as a bonding agent to old torched membrane and acrylic waterproofing.
- Prime and use as a bonding agent on smooth concrete finishes.
- Seal pores on rough porous concrete to eliminate air bubbles.
- For coating weathered bitumen.

### ADVANTAGES

- Easy to apply.
- Water-based and non-toxic.
- Excellent bonding capability.

### TYPICAL PHYSICAL PROPERTIES

Density	1.01 Kg/L
Flash Point	Non Flammable
Drying Time	30 min
Water Resistance	Very Good
Specifications are subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.	

### SURFACE PREPARATION

Ensure that surfaces are dry and clean and free from curing compounds or release agents. No chipping or roughening of surface is required provided the surface condition is stable. Old paintwork which is stable can remain. Any contamination including commercial detergents used for cleaning must be thoroughly rinsed off with plenty of water.

### MIXING

Stir well before use.

### COVERAGE

8 - 10 m<sup>2</sup>/L (1 coat)

### APPLICATION

Apply **abe.® proof acrylic primer** to the clean substrate using a roller, brush or squeegee. Allow to dry before any subsequent applications are carried out. The primer is dry when all milkiness disappears.

### CLEANING OF EQUIPMENT

Clean all brushes, rollers, trays, buckets and surrounding areas with clean water before the product sets **abe® super brush cleaner** may be used after setting.

### PROTECTION/MAINTENANCE ON COMPLETION

Do not apply **abe.®proof acrylic primer** if rain is imminent.

### MODEL SPECIFICATION

A water based acrylic primer

The priming system will be **abe.®proof acrylic primer**, a single-pack; acrylic compound applied in accordance with the recommendations of **a.b.e.® Construction Chemicals**.

## PACKAGING

**abe.®proof acrylic primer** is available in 20L containers.

## HANDLING & STORAGE

**abe.®proof acrylic primer** has a shelf life of at least 12 months when in original unopened container and stored in a cool dry place. Avoid freezing of the Primer.

## HEALTH & SAFETY

Product safety information required for safe use is not included. Before handling, read product and safety data sheets and container labels for safe use, physical and health hazard information. The safety data sheet is available from your local **a.b.e.® Construction Chemicals** sales representative.

## IMPORTANT NOTE

This data sheet is issued as a guide to the use of the product(s) concerned. Whilst **a.b.e.® Construction Chemicals** endeavours to ensure that any advice, recommendation, specification or information is accurate and correct, the company cannot - because **a.b.e.®** has no direct or continuous control over where and how **a.b.e.®** products are applied - accept any liability either directly or indirectly arising from the use of **a.b.e.®** products, whether or not in accordance with any advice, specification, recommendation or information given by the company.

## FURTHER INFORMATION

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements. **a.b.e.® Construction Chemicals** has a wealth of technical and practical experience built up over years in the company's pursuit of excellence in building and construction technology.



a.b.e.® is an ISO 9001:2008 registered company  
PO Box 5100, Boksburg North, 1461, South Africa  
Website: [www.abe.co.za](http://www.abe.co.za) | Tel: +27(0) 11 306 9000  
Durban | Johannesburg | Cape Town | Port Elizabeth | East London | Bloemfontein | George

a.b.e.® is a Chryso Group Company

**CHRYSO**  
CHEMICAL SOLUTIONS FOR THE  
CONSTRUCTION MATERIALS INDUSTRY

DATE UPDATED: 05/06/14