

**ARBOBOND<sup>PRO</sup>**

# UNIVERSAL ADHESIVE

ARBOBOND Pro<sup>®</sup> Universal Adhesive is a solvent free, one part moisture curing adhesive based on modified polymer technology which when cured give a strong flexible bond which is over paintable.

## Main Applications

Designed for maximum versatility, this professional-grade modified polymer is ideal for both interior and exterior bonding. It provides a high-strength, permanent solution for securing a wide variety of construction materials, including metal, brick, block, and most common substrates.



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## Application

ARBOBOND Pro® Universal Adhesive is supplied in 290ml cartridges and is applied using an ARBO Caulking Gun.

### Substrate Preparation

Apply in 6mm beads at 25mm centres apart to one substrate only. To assist in the curing of the product and for bedding of larger areas leave breaks of approximately 50mm at 500mm centres in the beads of adhesive..

For best results, surfaces should be clean, dry and free from all contaminants. To use, cut off cartridge seal; cut nozzle to appropriate bead size; attach nozzle to cartridge. Ensure components to be bonded are assembled within skin formation time. Temporary mechanical support may be required in some instances until full cure.

ARBO Primer 2650 may be required on some porous substrates. It is recommended that ARBO Technical Services should be consulted, and advice obtained regarding the choice of primer for specific purposes.

NB: Do not apply at temperatures below 5° C and where Relative Humidity is below 40 %.

## Accessories

### Primers

ARBO Primer 2650 (500ml tin)  
Yield approximately 120 metres per tin based on 25mm primed width.

### Cleaners

ARBO Cleaner No.17- 1 Litre Tin (Xylene based – not suitable for use with plastics or delicate finishes)  
ARBO Cleaner No. 16 - 1 Litre Tin (Alcohol Based)

### Ancillary Equipment

Polyethylene Nozzles  
ARBO Caulking Guns

## Health and Safety

No particular health hazards associated with this product but please consult the Safety Data Sheet for full information.

## Storage Life

12 months in original unopened packaging stored in a cool, dry place out of direct sunlight.

## Packaging

25 x 290ml cartridges per box.  
Polyethylene Nozzles are included in each box.

Technical Data	
Colour	White
Skin Time at 20° C/65 % RH:	20 minutes
Application Temperature:	+5°C to + 40°C
Service Temperature:	-40°C to +150°C
Typical Shore A Hardness:	50
Cure Rate at 20°C/65 % RH:	1 - 2mm/24 hours NB: Through cure rate will be retarded where passage of moisture to the centre of a large amount of product occurs.
Chemical Resistance:	Resistant to most dilute acids and alkalis. Organic solvents may cause the sealant to swell and lose adhesion
UV Resistance:	Very good

Important: The information in this leaflet is given in good faith and based on results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since the conditions of use are beyond our control. It is the user and specifier's responsibility to ensure ARBO product is suitable for the intended use: consult ARBO Technical Services for specific advice. Goods are supplied subject to the Company's terms and conditions of sales, a copy of which is available on request.

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