

Bartoline PVA Adhesive & Sealer Technical Data Sheet

Description

Bartoline PVA is a multi-purpose adhesive and sealer suitable for a variety of jobs. Will bond most materials including wood, brick, ceramic tiles, carpet, cardboard, polystyrene, fabric, leather and other similar porous substrates.

Directions

For use as an Adhesive:

To achieve good adhesion, ensure that the surfaces are sound, dry and clean. Join the bonding surfaces together while the PVA is still wet or tacky. Bartoline PVA should be used neat in woodworking applications. Joints should be clamped together to prevent movement until the bond is formed (allow 24 hours to achieve maximum strength). When applying plaster use neat and brush onto the surface prior to plastering. Apply while the PVA is still tacky. For small cement renders combine Bartoline PVA with an equal amount of water and add to the mortar mix. This will improve adhesion and tensile strength of the cured render. For large areas dilute 3 parts Bartoline PVA with 1 part water and brush onto the surface to be repaired. Apply the normal render mix before the emulsion dries.

For use as a Primer or Sealer:

For sealing porous substrates (old concrete, plaster, plasterboard etc.) dilute 1 part Bartoline PVA with 4 parts water and brush onto surface. This will seal the surface in preparation for tiling or further coating.

Cleaning & Storage

Replace lid firmly. Clean tools with warm soapy water before adhesive sets. Protect from frost.

Health and Safety

See MSDS for full information.

Technical Data

Measurement	Value	Test Method
Physical State	Liquid	Visual
Colour	White	Visual
Odour	PVA Type	
Flash point	Not Applicable	
VOC content	None	
Viscosity	10000 – 14000cPs	Lamy - Spindle 5 / Speed 20
Specific Gravity	1.04	
рН	4-6	
Minimum film	Approx 20C	
forming Temperature	Approx 2ºC	
Solids content	28%	

Packing Specification

<u>Pack</u> <u>Size</u>	<u>Product</u> <u>Code</u>	Pack Barcode	<u>Carton Barcode</u>	<u>Packs</u> <u>Per</u> <u>Carton</u>	<u>Cartons</u> <u>Per</u> <u>Pallet</u>	<u>Packs</u> <u>Per</u> Pallet	<u>Ti</u>	<u>Hi</u>
500ml Tub	58505180	5010789505189	05010789889555	6	112	672	16	7
1 Litre Tub	58505190	5010789505196	05010789879907	6	50	300	10	5
2.5 Litre Bottle	58505200	5010789505202	05010789656089	6	40	240	10	4
5 Litre Bottle	58505210	5010789505219	05010789544881	4	30	120	10	3

Customs Tariff Code

3506 1000

Shipping Classification

Non-Hazardous for shipping purposes