

bond it

Never compromise on quality!



CONTACTORS GRADE PVA ADHESIVE

All Purpose Primer, Sealer and Bonding Agent



GLUES & ADHESIVES RANGE

Description:

An all purpose, high quality primer, sealer and bonding agent that dries quickly to give high bond strength.

Uses

CONTRACTORS PVA can be used with plaster, cement, timber, gypsum wall boards and paper. Properties as an adhesive include fast drying. It is also a readily dilutable primer for sealing applications or addition to cement and plaster to improve adhesion and cure.

Applications:

- ◆ Plaster primer, porous surface primer and sealer.
- ◆ Rendering key coat.
- ◆ Admixture.
- ◆ Dust sealer.
- ◆ General purpose adhesive for bonding all common construction materials.
- ◆ Phthalate Free formulation.

Preparation

All surfaces must be clean, dry and free from dust, grease or contaminants that may hinder adhesion. Remove all loose material and ensure underlying material is strong enough to take the weight or load to be applied.

Application

As a primer: Suitable as a primer for renderings, for bonding new plaster to old plaster, on porous brick, stone, floor tiles and new plasterboard. Dilute 1 part **CG PVA** with 2 parts water and mix well. Apply using a brush, working material well into crevices and gaps. Allow coat to dry before continuing.

Key coat & bonding aid:

For use as a key coat for new plaster, concrete repairs, cement screeds and renders. Prime as above then brush apply second coat of **CG PVA** undiluted and apply topping whilst **CG PVA** is still tacky.

As a key coat for ceramic tiles and painted surfaces, first ensure that the surfaces will withstand loading on new plaster. Apply Bond It **CG PVA** undiluted and trowel on plaster whilst still tacky.

An alternative for these surfaces is to use Bond It **PREGRIT** or to mix 1 part **CG PVA** with 1 part water and use to slurry a blend of 1 part Portland cement to 2 parts clean sharp sand and apply with a notched trowel. Allow to dry for a minimum of 24 hours and then apply a top coat of plaster or cement.



Key Coat for porous and rough surfaces, bonding paving, terrazzo, quarry, slate and floor tiles. Prime the floor and back of the tiles as specified under priming. Mix 4 parts **CG PVA** with 1 part water and coat floor and tile backs. While still tacky apply sand and cement slurry to the floor and bed in the tiles. The bedding should be of a minimum 3mm.

As an adhesive: Apply to one side and bring together within 3-5 minutes, apply constant moderate pressure by clamps or weights.

As an admixture: **CG PVA** will improve workability and adhesion of plasters and cements.

Cement Admixture: Prime as above then mix 1 part **CG PVA** : 1 part gauging water and add to cement in place of the gauging water.

Plaster admixture: Prime as above then mix 1 part **CG PVA** : 2.5 parts gauging water and add to plaster in place of the gauging water.

Limitations

Do not use in areas where permanent dampness is likely. Do not use on new cement when cement has not fully cured, or on surface temperatures below 5°C.

Shelf Life

24 months from date of manufacture when stored in unopened bottles.

Storage Conditions

Store in cool, dry conditions in original, unopened containers. Protect from frost.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations. Any spillages should be mopped up immediately with an inert absorbent material such as sand or sawdust.

Health & Safety

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.

Specification Summary

Polymer Type	Vinyl Acetate Homopolymer
Plasticiser	Phthalate free
% Plasticiser	9% on polymer
Total Solids	25% (+/-1%)
Specific Gravity	1.04
Brookfield viscosity @25°C RVT Spindle 6 @ 20 rpm	60-120 Poise
Appearance	White liquid

Product Details:

Code:	BDAC05	BDAC1	BDAC2
Size:	500ml	1L	2.5L
Barcode:	5060021369260	5060021366146	5060021368690

Code:	BDAC5	BDAC25	BDAC200
Size:	5L	25L	200L
Barcode:	5060021364890	5060021364906	506002136491



Part of the Bond It Glues & Adhesives Range

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position.

Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



Certificate Number:
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ISO 9001
ISO 14001; ISO 45001



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