

# Deco Bond PVA

PVA BONDING AGENT

## DESCRIPTION:

Deco Bond PVA is water based polyvinyl acetate plasticized emulsion.

Deco Bond PVA will give indefinite durability under dry conditions but can in damp conditions be affected by hydrolysis; this does not apply when used as a concrete admixture.

## APPLICATION:

Wall must be clean and all loose and friable material must be removed with a wire brush. Any grease or water repellent contamination must be removed by using degreasing wash. The surface is then treated with Deco Bond PVA Bonding Agent. The amount to use varies with the background and particularly the porosity of the surface

Cement Additive:

Deco Bond PVA is used for increasing the resilience, adhesion and wear resistance of mixes, provided that these are not subject to rising damp or other ingress of water. Optimum properties occur at roughly 10% Deco Bond PVA Bonding Agent on cement weight.

We recommend the following dilutions for the specified application:

Primer for paints	5 Water:1 Deco Bond 500	1 kg / 30 m <sup>2</sup>
Admix for mortar screeds	8 Water:1 Deco Bond 500	2 kg / cement bag
Admix for concrete repair	5 Water:1 Deco Bond 500	3 kg / cement bag
Where surfaces to be bonded are non-porous	Undiluted	8-11 m <sup>2</sup> per liter

## USES:

- Paint primer.
- Additive for acrylic base coatings.
- Bonding Agent.
- Cement Additive.
- General purpose adhesive.

## TECHNICAL DATA:

Specific gravity (SG)	Wet 1.01
Viscosity	@ 25°C 50 - 75 poise

## PACKAGING:

Deco Bond PVA is available in 1 liter, 5 liter and 18 liter plastic containers.

## STORAGE:

Keep containers tightly closed when not in use and store in warm dry conditions above 4°C. Protect from freezing.

## HEALTH & SAFETY:

Deco Bond PVA is non-flammable, non-toxic under normal conditions of use, harmful if taken internally.

Keep out of reach of children. In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice. After contact with skin, wash immediately with plenty of clean water. Wear suitable protective clothing, gloves and eye/face protection.

## SERVICES:

For further information on this product together with advice on application, please contact The Technical Advisory Department.

## WARRANTY (Disclaimer):

Decorete® fully warrants their products when used and applied in strict accordance with the printed instructions on product mixing and product application. In any case Decorete®'s responsibility shall not exceed either the refund of the purchase price, or the replacement of the purchased product.

KEEP OUT OF REACH OF CHILDREN