

# PRODUCT DATA SHEET

## SikaBond® Waterproof PVA

WATERPROOF VINYL ACETATE POLYMER FOR EXTERIOR USE AS AN ADHESIVE AND SEALER.

### PRODUCT DESCRIPTION

SikaBond® Waterproof PVA is a waterproof vinyl acetate polymer especially formulated for exterior use as an adhesive and sealer. Suitable for brickwork, mortar, render, screed and plaster. Easy to use and unlike normal PVA it will not re-emulsify when wet.

### USES

- Excellent for renders or toughening floors and screeds.
- Waterproofs PVA adhesive and admixture which primes, seals, waterproofs and toughens.
- Suitable for brickwork, mortar, render, screed and plaster.

### CHARACTERISTICS / ADVANTAGES

- Waterproof formula.
- Internal/external use.
- Primer, sealer and cement admixture.

### PRODUCT INFORMATION

<b>Packaging</b>	5ltr jerry
<b>Shelf Life</b>	12 months from date of manufacture in unopened containers.
<b>Storage Conditions</b>	Protect from frost and store between 5 and 20°C.
<b>Density</b>	1.0 – 1.2g/cm <sup>3</sup> @ 20°C
<b>pH-Value</b>	2-4
<b>Consumption</b>	Neat 1 litre per 6-12m <sup>2</sup> Diluted 1:1 litre per 12-24m <sup>2</sup> Diluted 1:3 litre per 18-36m <sup>2</sup>
<b>Ambient Air Temperature</b>	Application temperature >10°C

### APPLICATION INSTRUCTIONS

#### SUBSTRATE QUALITY / PRE-TREATMENT

Ensure the surface to be treated is sound, clean and free from frost, oils, grease, standing water and cracked or loose and flaking materials. Agitate the

bottle of SikaBond® Waterproof PVA before use.

#### APPLICATION METHOD / TOOLS

SikaBond® Waterproof PVA can be applied via brush, roller or directly into a cement mixture. Dilution will depend on surface porosity. Suggested dilution formu-

las are above. Allow primer to dry before laying bonding coats. (For non-absorbent surfaces the sealer coat may be omitted). Apply the cement render/screed/plaster while the bonding coat is still tacky.

### CLEANING OF TOOLS

Clean all tools with water after use and before product dries.

### LIMITATIONS

- Do not apply below 10°C
- Do not apply to surfaces if rain is imminent where wash off may occur.
- It is the users responsibility to determine suitability for use. If in doubt contact technical services for advice.

### VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

### LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

### ECOLOGY, HEALTH AND SAFETY

Consult MSDS for full list of hazards.

### LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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