

PRODUCT DATA SHEET

SikaBond® PVA

INTERIOR & EXTERIOR WOOD WORKING GLUE

DESCRIPTION

SikaBond® PVA is an ideal product for bonding a wide range of timber components including tongue and groove solid timber and laminated flooring substrates giving tough, flexible permanent bonding.

USES

SikaBond® PVA can be used on most substrates due to its excellent adhesion. These include:

- Timber
- MDF boards
- Particle boards
- Ply woods

CHARACTERISTICS / ADVANTAGES

- Excellent water resistance
- High bond strength within 24 hours
- Suitable for interior and exterior applications

PRODUCT INFORMATION

Packaging	<ul style="list-style-type: none"> ▪ 250ml ▪ 500ml ▪ 1L ▪ 5L
Appearance / Colour	<ul style="list-style-type: none"> ▪ Milky white ▪ Dries Translucent
Shelf life	Twelve (12) months from its date of production
Storage conditions	Store in a cool (no more than 25°C), indoor place in its original tightly closed container. Normal chemical precautions must be taken for transport.
Density	1.0 ± 0.02 kg/l

SUBSTRATE QUALITY / PRE-TREATMENT

Surfaces to be bonded should be clean, dry and free from dust, oil, loose and friable materials. Edges should be squarely machined to ensure maximum contact.

APPLICATION METHOD / TOOLS

SikaBond® PVA is to be applied by squeeze bottle, brush or roller. Bonds should be assembled within a few minutes and then tightly clamped or pressed until the adhesive has set. Wipe off any adhesive that has squeezed out immediately after assembly with a dry or

lightly damp cloth. Assemblies are best left overnight before moving or transportation. Maximum bond strength is achieved within 48 hours. Allow floors 24 hours for the adhesive to cure prior to use. SikaBond® PVA should be used as supplied.

IMPORTANT CONSIDERATIONS

- The tools used should be washed with water before the product has hardened.
- Do not use the SikaBond® PVA in applications where there may be constant immersion in water.

BASIS OF PRODUCT DATA

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

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

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.

Sika Australia Pty Limited

ABN 12 001 342 329

aus.sika.com

Tel: 1300 22 33 48



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April 2019, Version 01.01

020301010010000123

SikaBondPVA-en-AU-(04-2019)-1-1.pdf

