

PRODUCT DATA SHEET

LANKO 752 Bondit

PVA Additive for strenghtening cement based products

DESCRIPTION

LANKO 752 Bondit is a P.V.A. based emulsion for use as a mortar additive, primer and sealer. LANKO 752 Bondit increases the adhesion, flexibility, tensile strength and impact resistance of mortars. Also suitable for bonding timber to timber.

USES

Mixed with water and applied to concrete surfaces for priming, dustproofing and sealing. As an additive to sand/cement for concrete patching applications. As an additive in sand/cement for rendering applications. As an additive in mortars for tiling over concrete, render, blockwork and rendered brickwork surfaces. As a slurry into neat cement for bonding new sand/cement toppings onto concrete surfaces. For bonding timber onto timber.

FEATURES

- Very economical
- Improves flexural and compressive strengths of the mortars
- Increases adhesion, and tensile strength Ideal for bonding timber to timber

PRODUCT INFORMATION

Packaging	5 L and 20 L drums
Shelf life	12 months
Storage conditions	The product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between 4°C - 35°C.

APPLICATION INFORMATION

Consumption	Joinery: Approximately 3.5m ² /L when used neat, depending upon surface porosity and site conditions. Priming: 6-8m ² /L when diluted with water and applied with a brush or roller. Mortar Addition: Approximately 750 mL to 1L of LANKO 752 Bondit with required water to each 20 kg of sand/cement mix.
--------------------	--

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.

IMPORTANT CONSIDERATIONS

- Do not use LANKO 752 Bondit in temperatures above 40°C and below 5°C.
- Do not use LANKO 752 Bondit in permanently wet or damp areas such as swimming pools and spas. In these types of installations, use Davco Lanko 751 Lankolatex.
- LANKO 752 Bondit is not recommended for the bonding of plastic or rubber.

ECOLOGY, HEALTH AND SAFETY

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

- Surfaces, must be dry, structurally sound, clean, free of dust, dirt, wax, oil, grease, asphalt, mastic, latex compounds, adhesives, paint, gypsum-based products and other contaminants.
- Ensure all release agents are removed from surface of concrete, especially tilt-up slabs.
- Painted surfaces should be scabbled to expose at least 80% of the original surface.
- Very porous surfaces must be primed with LANKO 752 Bondit as per instructions below.
- New concrete must be allowed to cure for six weeks and have a wood float finish.
- Steel trowel finished concrete must be acid etched or wire brushed prior to tiling.
- Old concrete and rendered surfaces must be thoroughly cleaned prior to tiling.
- Newly rendered surfaces must be allowed to cure for at least 7 days.

MIXING

Rendering Mix:

- 1 part LANKO 752 Bondit
- 4 parts water
- 3:1 sand/cement mix

Apply with a flat trowel onto the surface to be rendered.

Priming and Sealing Mix:

- 1 part LANKO 752 Bondit
- 3 parts water

Apply with a broom/brush onto the floor or wall.

Concrete Patching Mix:

- 1 part LANKO 752 Bondit
- 4 parts water
- 3:1 sand/cement mix

Apply with a flat trowel or spatula to patch holes or depressions in concrete or rendered surfaces after priming.

Joinery:

Neat LANKO 752 Bondit can be used to bond timber to timber. Apply with a brush or roller.

APPLICATION

Refer to individual mortar datasheets for details on application techniques.

CLEANING OF EQUIPMENT

Clean up tools and equipment with water while LANKO 752 Bondit is still wet.

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.

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

LANKO752Bondit-en-AU-(04-2026)-1-1.pdf

Product Data Sheet

LANKO 752 Bondit

April 2026, Version 01.01

020301010010000287