

001 BOND PRIMER

Technical Data Sheet

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BOND PRIMER FOR CONCRETE SUBSTRATES

Acouslime 001 Bond Primer is a general-purpose acrylic bonding agent, that can be applied over all types of concrete and masonry substrates before spreading or laying Acouslime Self Levelling Cement.

Prime the concrete surface with 001 Bond Primer to improve adhesion. Adding 001 Bond Primer to the mixing water for Tilers Screed, Renders & Mortars will improve adhesion and strength.

APPLICATION

- Priming Concrete Floors & Walls. Use straight from the container. Do not dilute with water or solvent. Porous concrete
 substrates may require a second coat to seal the surface; Best results are achieved when your cement products are
 applied just as the primer is tacky to touch.
- Adding to Mixed Material, Add 001 Bond Primer to the water at the mixing stage to improve adhesion and strength, it can be mixed into a slurry coat with cement and applied over concrete floors. Mixing Recommendations - 1 Part 001 Bond Primer, 2 Parts Water, (by volume)
- Applying Primer

Apply the primer with a roller, broom, brash or spray over the concrete substrate.

SURFACE PREPARATION

- All defective host substrate must be removed before application.
- Defective material includes cracked or structurally weakened surfaces.
- Host concrete must be roughened and aggregate exposed to ensure a good bond.
- Chloride contaminated concrete. A concrete corrosion expert must be consulted.

TECHNICAL DATA

TEST CHARACTERISTIC	
Bulk Density	1.1/litre approximately
Coverage -1 litre will cover	8 to 9 sq. meters approximately
Drying Time on Concrete	25 - 30 minutes approximately
Dry solids content (%):	44
pH value	6.5 - 9.5



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STORAGE

• Store undercover in cool, dry conditions.

SHELF LIFE

 12 Months if unopened and kept in a dry location. You must use within 6 months from Purchase Date.

DISPOSAL

 Keep out of sewer and stormwater lines. In the interest of the environment, please dispose of empty bag and materials as trade waste in accordance with local authority guidelines.

PACKAGING

10 Litre Container

CLEAN UP

 Clean tools and surfaces using clean water within 30 minutes of applying materials or prior to curing to curing.

SAFETY INFORMATION

 The end-user of this product must first read the latest version of the Safety Data Sheets at <u>www.acouslime.com.au</u> before this product can be used.

DISCLAIMER Version – June 2020 The end use of this product is beyond the manufacturer's control and liability is restricted to the replacement of material proven to be faulty. The manufacturer is NOT responsible for any loss or damage arising from incorrect usage of this product. The information contained herein is provided in good faith and to best of Acouslime Pty Ltd knowledge is true and accurate. No warranty is implied or given as to its completeness or accuracy in describing the performance or suitability of the product for an application

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