



The Solution

Bondall PTY LTD
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www.bondall.com

TECHNICAL DATA SHEET

BITUMEN ROEBER

REVISION: MAY 2021

BONDALL BITUMEN MEMBRANE

Water Based Bituminous Membrane is a general purpose coating for water proofing and protecting surfaces. It is reinforced with rubber latex to provide flexibility and increased strength. Suitable for retaining walls, planter boxes, roofs, gutters and down pipes and in most instances where water proofing is required from the positive side. This product is safe for contact with drinking water and is suitable for immersed situations e.g. ponds, water features etc.

Features & Benefits

- Easy to use
- Safe for drinking water
- Non-carcinogenic
- Flexible
- Non-Flammable
- Excellent adhesion
- Quick drying

Uses

- Retaining walls
- Planter boxes
- Roofs
- Gutters & down pipes
- Water tanks

Application: Surface Preparation

- Surface preparation is critical to a successful outcome & longevity of this product.
- Do not apply if temperature is below 10°C or if rain is expected within 24 hours.
- All surfaces to be coated must be clean and dry, free from wax, oil, grease and other contaminants. High pressure cleaning or treating with suitable cleaning agents for mould, mildew or grease is recommended particularly on older surfaces.
- A dry surface is critical for successful and long-lasting finish, 4-7 days is recommended after high pressure cleaning and a minimum of 3 days after standard clean or rain
- Corroded metals should be wire brushed and treated with an anti-corrosive primer.
- All critical areas such as joints, junctions, movement zones, penetrations and drainage points are to be correctly sealed prior to membrane application
- when joint movement is likely reinforcement fabric is recommended.

Coat (primer)	Can be diluted with up to 50% (when used as a primer)
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Sealer or primer coat can be applied before applying top coats to aid in penetration - Dilute with water. NEVER apply neat coats over top of diluted coats

NEVER test the product on a small inconspicuous area or make cuts first to ensure the product does not react adversely with the surface

Stir contents well in a folding motion until bitumen is consistent and thoroughly mixed.

Using a brush or roller apply a minimum of 2 coats. Only apply a coat, building the film on each coat (do not attempt to build a thick film in singular coats) Apply each coat at angles opposite to the first. A minimum of 2 coats is recommended.

In case of porous substrate, uneven surface or critical area a minimum of 3 coats is required. (allow at least 30 minutes between coats) Remove all equipment immediately. Do not back fill until after 7 days of curing has been allowed.

COVERAGE: 1.5m² Per Litre

Dry times	
Based on standard ambient conditions. Humid or wet conditions may increase the dry times.	



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BITUMEN ROBBEN

REVISION: MAR 2021

BONDALL BITUMEN MEMBRANE

Bondall Water Based Bitumen is a thick dark brown almost black paste-like paint.

When freshly opened some liquid separation may be visible the top

Clean Up & Storage

KEEP AWAY FROM CHILDREN

Clean all equipment promptly in Bondall Waterbased Turps or fresh water.

Rinse in water with a drop of detergent

Seal washing and unwanted leftovers and dispose of responsibly.

For small disposal, brush out remaining sealer on waste paper or board, allow to dry then discard.

Wear protective clothing, goggles and gloves.

Avoid skin and eye contact

Keep out of reach of children

Keep container sealed when not in use

Do not swallow

First Aid

Skin: Wash the area well with running water.

Eyes: Flush the eye with running water for several minutes

Swallowed: Wash mouth thoroughly with water, do not induce vomiting and contact your doctor or the Poison Information Centre on 13 11 26.

Refer to SDS for full details (www.bondall.com).

Cycling

Wash out the container with water and detergent. Remove cap and dispose.

Containers can then be placed in council collected recycle bin, or repurposed

Disposal

Local council regulations vary nationwide, contact your local council for disposal advice.

do not pour down the drain (neat or diluted)

Disclaimer

The information contained here is given in good faith and is intended to be of assistance to users. The performance of this product is dependent upon its correct preparation and application onto a sound surface and attention to the instructions on the label. The wide variety of surface conditions makes it impossible for the company to assume liability for any loss, consequential or otherwise, arising from the use of this product. Should the product be found defective, our liability shall be limited to the replacement of the product only. We reserve the right to amend specifications and application techniques without prior notice.

For further advice please contact the Bondall Advisory Service on 1800 810 123 or AUS 08 6272 3800

