



TECHNICAL DATA SHEET WATERPROOF COATING

**WATER-BASED
PU LIQUID MEMBRANE**

**WATERPROOF
FOR WET AREAS**

INTERNAL AND EXTERNAL USE

SUITABLE FOR:

- BATHROOMS, LAUNDRIES, TILED AREAS & BALCONIES
- CAN BE USED UNDER TILES, CONCRETE & RENDER
- DURABLE & FLEXIBLE
- RE-COAT IN 2 HOURS
- TILE AFTER 24 HOURS



COVERAGE PER BUCKET	
15 Litres	Covers approx 20sqm



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TECHNICAL DATE DETAIL

APPEARANCE	BLUE
FORM	VISCOUS PASTE
DRYING	<p>TACK FREE:1-2 HOURS</p> <p>RE-COAT:1 HOURS</p> <p>DRY FILM:3 HOURS</p> <p>TILING OR TOPPINGS OVER:4 HOURS</p> <p>FLOOD TEST: 24 HOURS</p>
Based on normal ambient temperatures of 23°C and 50% RH. *Temperature, humidity and porosity will vary dry times.	
SPECIFIC GRAVITY	1.35KGS/LITRE
ELONGATION CLASSIFICATION	350%
TENSILE STRENGTH	1.09MPA
HEAT AGEING	PASS
CYCLIC MOVEMENT TEST	PASS
WATER ABSORPTION TEST	PASS
COMPRESSIVE STRENGTH	≥ 10.0 MPa

AVAILABLE PACKING: BUCKET

PRODUCT SUMMARY:

Gripmax Waterproof is a water-based polyurethane waterproofing membrane suitable for indoor/outdoor undertile waterproofing.
Can be used for residential & commercial internal & external wet areas including bathrooms, laundries, kitchens, decks & balconies.

DIRECTIONS FOR USE:

For concrete substrates, the concrete should be cured for at least 28; days and be free from dirt and dust. Renders & screed should be allowed a minimum of 7 days curing time; Gripmax Waterproof is suitable to use over Gripmax Multiprime Primer.



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APPLICATION:

Mix Gripmax Waterproof thoroughly to a uniform consistency.

Ensure the area is free from contaminants and free of dust and dirt.

If applying on fibre-cement sheet & cement use Gripmax Primer before hand apply any tape or bandage and ensure that they are carefully moulded into the corners.

Apply the first coat evenly with a brush or roller to a thickness of around 0.5mm then allow it to dry for approximately 1-2 hours to apply a second coat at the same thickness.

Tiling can be done after the second coat has fully dried which is usually a minimum of 24 hours.

Drying times will vary depending on the type of substrate, surface temperature & humidity.

COVERAGE:

Coverage may vary depending on the type of substrate. 2 coats are recommended for ultimate performance. 15L should cover up to approximately 20sqm.

CLEANING:

Wash brushes, rollers and hands with water while waterproof is still wet and has not cured.

SAFETY:

Always wear protective clothing, gloves and face protection where possible.

Avoid contact with skin & eyes. If contact with eyes occurs, wash immediately with clean fresh running water.

The product may cause skin irritation. Ensure adequate ventilation during mixing and application.

The information and recommendations relating to the application and end use of GRIPMAX products are given in good faith based on GRIPMAX's current knowledge and experience of the product when properly stored and handled under normal conditions. Different materials, environments, substrates, handling and storage may affect the results.

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