PRIMER W

SINGLE PACK, MULTI-PURPOSE WATER BASED SEALER

DESCRIPTION

A stable single pack primer for **CHEMIND**'s applied water-based waterproofing systems such as CHEMFLEX R-100, DECORFLEX, DECKTOP 3000S, TARFCOTE, etc.

USES

As a Sealer/Primer for interior and exterior surfaces including timber, concrete, fibrous cement, masonry, brick, off-form and tilt slab panels, "Hebel" Foam concrete block, previously painted or metal surfaces.

FEATURES

- Single-pack. No mixing, use directly from pail.
- Simple application by brush, roller or broom.
- Provides excellent protection against carbonation of concrete.

GRADES

CHEMIND PRIMER is available in the following grades.

- "W" : All substrates, previously painted surfaces; residual bitumen membranes and coatings.
- "AC" : For all substrates and metal surfaces.
- "S" : New concrete, precast, tilt-up panels and "Hebel Block".

TYPICAL PROPERTIES:

	"W"	"AC"	"S"
Colour	**Clear/White**	**Red**	**Clear/Amber**
Solid % W/W	**41**	**38**	**28**
Viscosity CPS	**1400**	**800**	**800**
SG	**1.05**	**1.05**	**0.95**
Water Resistance	**Excellent**	**Excellent**	**Excellent**
Gas Permeability	**Excellent**	**Excellent**	**Excellent**
Classification	**Non-Flammable**	**Non-Flammable**	**Flammable**

TYPE
WATER PROOFING

ADVANTAGES
ECO FRIENDLY

COVERAGE (PER COAT)
6 m^2/L

COATINGS
1 coat (min)

COMPONENT
1
PART

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SURFACE PREPARATION

Surfaces shall be clean and free from dirt, oil, wax and loose matter. All surface defects, holes, etc. shall be made good.

APPLICATION

Apply directly from container by brush, roller or broom. **CHEMIND PRIMER** "W" and "AC" may also be applied by spray and diluted with up to 10% clean water to aid atomisation.

COVERAGE

Average 6 to 8m^2 per Litre. However, application rate will vary according to porosity and profile of surface.

DRYING TIME

At 20°C and 40% R.H.-

CHEMIND PRIMER "W" and "AC" – Approximately 30 minutes.

CHEMIND PRIMER "S"- Approximately 20 minutes.

Note: Allow **PRIMER** to FULLY CURE before selected CHEMIND Membrane application.

SURFACING

Refer technical data for selected CHEMIND applied Waterproofing System.

CLEAN UP

CHEMIND "S": use CHEMIND's washing thinner on solvent

CHEMIND "W" and "AC": use water before coating cures

PACKAGING

5 Litre Cans

20 Litre Pails

PLEASE NOTE

Store unopened material in a cool dry place away from heat.

DO NOT ALLOW TO FREEZE.

Legal Notes:
'Statements made in this bulletin are for the assistance of our customers. They are based on our experience and judgment but must not be regarded as amounting to a legal warranty or as involving any liability on our part. 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 this product must test the product's suitability for the intended application and purpose. CHEMIND reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. Users may always refer to the most recent issue of our Product Data Sheet for the products concerned, copies of which will be supplied upon request.'

SCOPE OF REGISTRATION AND STANDARDS

Manufacture of Waterproofing materials. Compliance with ASTM technical standards and AS 3740 - 2004 Australia Standard. SIRIM certification is available for selected products upon request, subject to applicable testing and certification requirements.

Made In Malaysia

CHEMIND

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SIRIM

ASTM INTERNATIONAL Standards Worldwide

CHEMIND AUSTRALIAN TECHNOLOGY

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