

Product Description

PRIMER-W1 is water based nano acrylic polymer with high penetration and bonding properties. It improves bonding between substrate and the coatings, reduces peel-off, protects surface against moisture and chloride, extends the service life of waterproofing system.

Uses & Applications

Use as primer for paint or waterproof coating.

Key Benefits

- High bonding strength.
- Fine particle, high penetration to substrates.
- Water based, safe and easy to handle.

Technical Data

CHARACTERISTICS	RESULTS
Appearance	Milky white liquid
Specific Gravity	1.02 ± 0.02
Solid Content	40 %
Viscosity	2,000 – 3,000 cps
Drying Time	20 – 30 minutes

Application Instructions

Surface Preparation

- The substrate should be clean and sound, free of dust loose particles, grease, oil, primers from previous membrane systems or bitumen.

Application

- Dilute with clean water at the ratio 1:1 to 1:3 (PRIMER W1 : Water)
- Apply by brush or roller. Let dry for 30 minutes before apply top coat.

Consumption Rate	Coverage per pail
0.15-0.2 liter/sq.m.	200 - 400 sq.m.

* Coverage rate may vary due to porosity of surface including application method. Field trials are recommended.

Cleaning

- Tools and equipment must be cleaned immediately with water after application.

Safety Instructions

Wear appropriate protective equipment such as gloves, safety glasses or goggles, protective clothing during use. In case of eye contact: promptly wash eyes with plenty of water. Continue to rinse for at least 15 minutes and consult physician immediately.

Packing

20 Liter per pail

Storage & Shelf Life

Material must be kept in-door at room temperature, avoid expose of direct sunlight. Product Shelf life is 12 months in unopened package and under suitable storage condition.

WATERPROOFING SYSTEM

Disclaimer: The information provided in this document is based on our knowledge and experience of the product. In actual application results may vary because of site conditions, application methods and other factors that beyond our control. Users are recommended to test out product performance before actual use. Any data contained in this document, including our sale person or staff consultation is in no way constitutes a warranty relative to the use of our products. Our general terms and conditions of sales shall prevail. The superseded version of this datasheet may be issued without prior notice. Customers and users are encouraged to check with our staffs for the latest version of this document.

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