

ARDEX WPM 270

General Purpose Solvent Based Primer

Excellent adhesion - Ensures maximum adhesion of subsequent coating

Low Viscosity - Penetrates less porous substrates

Excellent Chemical Resistance

Ideal for external areas subject to inclement weather

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ARDEX WPM 270

General Purpose Solvent Based Primer

PRODUCT DESCRIPTION

ARDEX WPM 270 General Purpose Solvent Based Primer is a clear primer designed to achieve maximum adhesion for subsequent coatings. It has excellent durability and is a low viscosity binder that seals absorbent substrates and consolidates dust. Designed principally for external application, care should be taken when using internally to ensure adequate ventilation exists during application.

TYPICAL APPLICATIONS

- New and old concrete
- Timber
- Compressed Fibre Cement sheet
- Primer for acrylic coatings

All sheets must be installed as per manufacturer's instructions. Contact ARDEX if applying over an existing waterproofing membrane.

SUBSTRATE PREPARATION

The surface to be coated must be dry, clean, sound and free from oil, grease and flaking paint. New concrete should be left a minimum of 28 days and new render a minimum of 7 days before application commences. All cracks or holes exceeding 2mm are to be repaired before application commences.

APPLICATION

Apply with brush, long nap roller or conventional spray at a coverage rate of $6m^2$ /litre. Ensure that the coating is applied evenly at the recommended coverage rates. Allow a drying time of at least one hour.

LIMITATIONS

ARDEX WPM 270 General Purpose Solvent Based Primer is not suitable for use in internal areas unless used with an appropriate mask and breathing apparatus and is in a well ventilated area. Do not use on glazed impervious or silicone treated surfaces. Metal surfaces must be primed with an appropriate metal primer.

If you are priming with a substrate not mentioned above, please contact ARDEX Technical Services.

COVERAGE

Approximately 6m²/litre. Coverage rate may vary depending on the porosity of the surface.

PACKAGING

20L metal pails

CLEAN UP

Clean all equipment with general purpose thinners immediately after use.

STORAGE

ARDEX WPM 270 must be stored above 6°C. Do not store in direct sunlight. Replace lid tightly after use. Do not empty excess primer back into the original packaging as this may cause contamination of the contents. Flash point is at 24°C.

SHELF LIFE

ARDEX WPM 270 General Purpose Solvent Based Primer has a shelf life of 12 months when stored in the original, unopened packaging in a dry place at 23°C and 50% relative humidity.

SAFETY DATA

Flammable liquid and vapour. This product is harmful when in contact with skin, cause skin irritation and serious eye irritation. Wear protective gloves, clothing, eye and face protection. Harmful if inhaled. Avoid inhaling dust/ fume/ gas/ mist/ vapours/ spray. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Use in a well ventilated area during mixing and application. Avoid release into the environment. Store locked up. Check with your local Council regarding the disposal of contents. Keep out of the reach of children. Toxic to aquatic life with long lasting effects.

FIRST AID

In case of contact with the eyes rinse with running water (15 mins) including removal of contaminated clothing. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Call the Poisons Information Centre on 131 126 (AUS) and 0800 764 766 (NZ) or call a doctor if you feel unwell. Additional information is in the Safety Data Sheet (SDS) at www.ardexaustralia.com.

SPILLS AND LEAKS

Restrict access to area. Prevent material entering drains and waterways. If possible cover liquid with earth, sand or absorbent material.

FIRE

Firefighters should wear full protective clothing and self contained breathing apparatus with full face piece. Use dry chemical foam or carbon dioxide to extinguish fire.

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DISCLAIMER

The technical details, recommendations and other information contained in this data sheet are given in good faith and represent the best of our knowledge and experience at the time of printing. It is your responsibility to ensure that our products are used and handled correctly and in accordance with any applicable Australian Standard, our instructions and recommendations and only for the uses they are intended. We also reserve the right to update information without prior notice to you to reflect our ongoing research and development program.

Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may effect specific installation recommendations.

The supply of our products and services is also subject to certain terms, warranties and exclusions, which may have already been disclosed to you in prior dealings or are otherwise available to you on request. You should make yourself familiar with them.

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