

PRODUCT DESCRIPTION

PRO-PRIME is a water based, low solids, fast drying general purpose primer for use in conjunction with a wide range of **CA** products used in wet area waterproofing applications, and self levelling flooring applications .

The application of **PRO-PRIME** provides a substrate with uniform absorption, and enhances adhesion of the subsequent waterproofing membrane, or self levelling cementitious system

Features and Benefits

- Solvent free
- Rapid cure
- Non -Hazardous
- Excellent adhesion to absorbent substrates
- Low VOC content
- Single pack no mixing
- Easy to use.

AREAS OF APPLICATION

PRO-PRIME is used to seal and prepare absorbent surfaces prior to the application of waterproofing membrane, or self levelling compounds. It can be used both internally or externally.

For membrane flooring application, use **CA Approved Moisture Barrier**.

Acceptable Substrates

- In situ Concrete after curing period of 28 days
- Masonry / render after curing period of at least 7 days
- Cement sheeting
- Pre-cast tilt up panels once release agent has been removed/ dissipated.
- Wet Area Plasterboard.
- Tile underlay.

PRODUCT DATA

Color	RED
Packaging	15 Ltr & 5 Ltr
Solids	11%
Specific Gravity	1.00 g/cm ³

APPLICATION DETAILS

Surface preparation

All surfaces to be coated must be firm, clean, dry, sound and suitable to accept a liquid membrane. All contaminants such as grease, oil, wax, curing compounds, dust, droppings, loose materials, paints, plaster etc which may prevent or reduce adhesion, must be removed. Fibrous cement sheeting, wet area plasterboard must be fixed in accordance with manufacturers installation instructions.

Application

Stir the contents of the drum thoroughly before application.

Apply **PRO-PRIME** with a brush or short nap roller to obtain a consistent even coat. Apply a second coat on highly porous substrates if required. Allow the first coat to fully dry before applying the second coat. **PRO-PRIME** must be applied at a minimum coverage rate of 1 litre/ 6 m²

Allow a minimum of 20-30 minutes (@25°C) before applying topping or the selected waterproofing membrane. Allow longer drying times in cool or damp ambient weather conditions.

LIMITATIONS

Do not apply **PRO-PRIME**:

- In areas subject to rising damp
- If it is raining or rain is imminent
- As a primer prior to flooring applications or under trafficable systems- Refer to **CA Approved Moisture Barrier** as a primer in these situations
- On non porous substrates

Clean Up

Clean tools and equipment with warm water and detergent while the membrane is still wet

Packaging

PRO-PRIME is available in 15 litre containers

Shelf Life

12 months in unopened containers when stored in a cool dry and weatherproof environment

TECHNICAL SUPPORT

CA provides a comprehensive range of high quality, high performance construction products. In addition, CA offers technical support and on-site advice to specifiers, end users and contractors. Please contact your CA sales representative or CA Head Office for this service

Shelf Life

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