

# **LATICRETE PRIMER Latex Floor Primer Instructions**

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# **LATICRETE PRIMER Latex Floor Primer**



### **PRIMER**

PRIMER is a concentrated premium quality, water-based primer designed to be applied prior to the installation of LATICRETE Underlayment's. PRIMER penetrates deeply into substrates and maximizes bond strength.



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# **FEATURES/BENEFITS**

- PRIMER is multi-purpose and can be used on a wide range of substrates.
- PRIMER may be broom, roller, or spray applied.

# **PACKAGING**

5 Litre Bottle.

### **SHELF LIFE**

PRIMER should be stored in original packaging. Use within one (1) year of date of manufacture. Do not allow PRIMER to freeze.

# **SUITABLE SUBSTRATES (INTERIOR ONLY)**

- Concrete
- Vinyl Tile
- Cement Terrazzo
- · Exterior Glue Plywood
- · Ceramic Tile and Stone
- · Cement Mortar Beds
- Cement Backer Board\*
- \* Consult cement backer board manufacturer for specific installation recommendations.

#### **MANUFACTURER**

ATICRETE Australia Pty Ltd 29 Telford Street Virginia, QLD 4014 Australia

Telephone: 07 3865 1599Toll Free: 1800 331 012

• Fax: 07 3865 2250

Internet: www.laticrete.com.au

# Limitations

- Do not install when surface temperature is below 4°C, when ambient temperature is expected to be below 10°C during placement or before material takes final set or when temperature will be above 32°C.
- Adhesives/mastics, mortars and grouts for ceramic tile, pavers, brick and stone are not replacements for waterproofing membranes. When a waterproofing membrane is required, use a LATICRETE Waterproofing Membrane on top of the dry LATICRETE underlayment.
- Do not install LATICRETE PRIMER or underlayment's over particleboard, chipboard, hardboard (Masonite), Luan panels, asbestos, interior glue plywood, gypsum based patching materials, asphalt, coal tar, or lightweight insulating concrete or any other dimensionally unstable materials

# **Cautions**

# Before using any LATICRETE product:

- Read and understand the Product Data Sheet and Safety Data Sheet (SDS).
- Perform a mock-up to ensure product will perform as required.
- Check <u>www.laticrete.com.au</u> for any technical bulletins or updated information about the product and its application.
- PRIMER is water based and is non-hazardous under normal conditions of use. In

case of skin contact, wash immediately with water.

- · Wear gloves and protective goggles.
- When spraying the product, avoid breathing the fine mist and use a NIOSH approved respirator.
- Contact your local LATICRETE Technical Sales Representative with any questions.
- Not for submerged applications.
- · Keep out of reach of children.

#### **TECHNICAL DATA**

#### **VOC Product Information**

Green Building Council of Australia Green Star Office Design & Interior VOC: 3 grams/litre

Actual field performance will depend on installation methods and site conditions. specifications are subject to change without notification. Technical data shown in LATICRETE product data sheets and technical data sheets are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance and test results will depend on installation methods and site conditions. Field test results will vary greatly due to variability of critical job site factors.

#### **INSTALLATIONS**

### **Surface Preparation**

- Refer to TDS 1230 Substrate Preparation and Primer Guide for more detailed substrate preparation instructions.
- All concrete surfaces must achieve an ICRI CSP Profile of 3 5.
- Clean substrate to eliminate dust, dirt, oil, grease, paint or any contaminants which
  may inhibit bonding. Do not use chemicals to clean substrate. Remove any loose
  particles by vacuuming and damp sponging.
- Inspect for contraction joints, construction joints and cracks in the substrate which may be subject to movement after installation of a LATICRETE self-leveling underlayment. These must be maintained as joints through the LATICRETE self-leveling underlayment.
- For exterior glue plywood substrates use 3.2# galvanized diamond metal lath.
- Maintain substrate temperature between 4 32°C and air temperature between 10 32°C during installation and throughout drying. Provide adequate ventilation to ensure uniform drying.
- LATICRETE Underlayment's shall be installed over PRIMER once cured, typically, 3 to 5 hours after application depending on ambient and substrate conditions. Refer to TDS 1230 Substrate Preparation and Primer Guide.

#### Mixing

PRIMER is a concentrate and must be diluted with clean potable water. Dilution ratio varies depending on the substrate. Mix/stir concentrate thoroughly prior to diluting

# **PRIMER**

### **DILUTION / APPROXIMATE COVERAGE**

SUITABLE SUBSTRATES	Dilution Ratio = Primer : Water	Approximate Coverage Per 5 Litres of Concentrate Diluted with Water
Normal Suction: Concrete	1:3	48m2
High-Suction: Highly Porous Dry Concrete / LATIC RETE Underlayment's / Cement Mor tar Beds	1st coat: 1:5 2nd coat: 1:3	25m2
Exterior Glue Plywood	1:3	48m2
Non-Suction: Ceramic, Stone, Quarry Tile / VCT, S heet Vinyl / Cement Terrazzo	1:1 with slurry	25m2
LATICRETE Vapour Reduction Co ating	1:1 with slurry	25m2

<sup>\*</sup> PRIMER is sold as a concentrate. To estimate quantity of primer for a job, select the type of SUITABLE SUBSTRATE from the table, then look up the concentrate diluted with water.

### **Application**

For proper application instructions refer to TDS 1230 Substrate Preparation and Primer Guide. Field visits by LATICRETE personnel are for the purpose of making technical recommendations only and not for supervising or providing quality control on the job site.

### Cleaning

All tools and equipment should be cleaned promptly with water.

### **AVAILABILITY AND COST**

### **Availability**

LATICRETE and LATAPOXY® materials are available worldwide.

For Distributor information: **Toll Free:** 1800 331 012 **Telephone:** 07 3865 1599

For online distributor information, visit LATICRETE at www.laticrete.com.au

#### Cost

Contact a LATICRETE Distributor in your area.

#### **MAINTENANCE**

LATICRETE® and LATAPOXY® grouts, sealers and sealants require routine maintenance and cleaning with a neutral pH detergent and water. See TDS 1113 for more information.

All other LATICRETE and LATAPOXY non-finish materials require no maintenance but installation performance and durability may depend on properly maintaining products supplied by other manufacturers.

#### **TECHNICAL SERVICES**

**Technical assistance** 

#### Information is available by calling:

**Toll Free:** 1800 331 012 **Telephone:** 07 3865 1599

Fax: 07 3865 2250

### Technical and safety literature

To acquire technical and safety literature, please visit our website at www.laticrete.com.au

### **DISCLAIMER**

- The information contained in this document is given in good faith and to the best of our knowledge is true and accurate.
- This information is subject to change without notice and it is the responsibility of the user to obtain up to date and current information.
- The use of this product is beyond our control and liability is assumed by the user when used incorrectly and not in accordance with LATICRETE guidelines.
- Efflorescence is a normal condition of Portland cement and is not covered by any warranty. The use of LATAPOXY 310 Stone Adhesive, LATAPOXY 300 Adhesive, SPECTRALOCK® PRO Premium Grout and SPECTRALOCK 2000 IG will not contribute to any noticeable efflorescence.

# **Customer Support**

LATICRETE Australia Pty Ltd 29 Telford Street, Virginia QLD 4014 Australia 1800 331 012 www.laticrete.com.au

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# **Documents / Resources**



**LATICRETE PRIMER Latex Floor Primer** [pdf] Instructions PRIMER Latex Floor Primer, PRIMER, Latex Floor Primer, Floor Primer, Primer

# References

- **EXAMPLE | International Construction Solutions Manufacturer**
- O Australia LATICRETE

Manuals+,