

Globally Proven
Construction Solutions

LEVEL Primer

LEVEL PRIMER is a premium quality, water-based primer designed to be applied prior to the installation of self-leveling underlayments & toppings. Contains acrylic polymers and selected surface activation agents which penetrate deeply into the substrate and maximize bond strength.





ADVANTAGES

- LEVEL PRIMER can be used on a wide range of substrates.
- LEVEL PRIMER may be broom, roller, or spray applied.
- One-component, versatile primer for a wide variety of substrates.
- Easy handling and application

MANUFACTURER

LATICRETE Middle East LLC.

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USES

- Use LEVEL PRIMER when applying a self-leveling underlayment on properly prepared suitable substrates.
- Interior residential (apartments, condominiums and homes)
- Interior commercial (office buildings, hotel rooms/hallways, restaurants and cafeterias)
- Interior heavy commercial (hotel lobbies, convention centers, airports, shopping malls, grocery stores and department stores)
- Interior institutional (hospitals, schools, universities, libraries and government buildings)

STANDARDS



This product has a cradle-to-gate (with options) Product-Specific (Type III) Environmental Product Declaration. The PCR review, life cycle assessment and declaration were independently verified by UL Environment in accordance with ISO 14025, ISO 14040 and ISO 14044.



This product has been certified for Low Emitting Materials by Dubai Central Laboratory Department (DCLD) of Dubai Municipality. No.CL20020733: 2017 Al Sa'fat Dubai Green Building Evaluation System.

Packaging,

5 L can, 4 cans per carton Pallet: 28 cartons per pallet.

Approximate Coverage*

5-6 m² per litre

*Coverage provided is approximate and is for estimation. Actual coverage may vary depends on the job-site conditions, application methods, wastages, etc

Suitable Substrates (Interior Only)

- Concrete
- Vinyl Tile
- Cement Terrazzo
- Exterior Glue Plywood
- Ceramic Tile and Stone
- ■Cement Mortar Beds

Shelf Life

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

Limitations

- Do not install over any substrates containing asbestos.
- Substrate and ambient temperatures must be between 50°F and 90°F (10°C and 32°C).
- In call cases, the surface temperature of the prepared concrete slab must be at least 2,8°C (5°F) above the dew point to avoid condensation on the concrete surface as dries.
- For moisture limits on this primer, refer to the moisture limits of the products to be applied over it
- For use only in dry, interior environment. Do not apply on the wet substrate.
- Use undiluted over moisture stable, exterior grade plywood.
- Use undiluted over dense, non-absorbent surfaces, such as epoxy moisture barrier, floor covering adhesive residue, and ceramic tile and VCT.

Cautions

Before using any product:

- Read and understand the Product Data Sheet and Safety Data Sheet
- Perform a mock-up to ensure product will perform as required.
- Check www.laticrete.me / contact LATICRETE technical department for any technical bulletins or updated information about the product and its application.
- LEVEL 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

Meets all Federal, State & Local requirements for VOC. Actual field performance will depend on installation methods and site conditions.

All specifications are subject to change without notification. Technical data shown in 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.

INSTALLATION

Surface Preparation

- Refer to TDS 230D Substrate Preparation and Primer Guide for more detailed substrate preparation instructions.
- All concrete surfaces must be mechanically abraded by shot blasting to 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 self-leveling underlayment. These must be maintained as joints through the self-leveling underlayment.
- For wood substrates use 3.2# galvanized diamond metal lath or Decoupling Mat.
- Maintain substrate temperature between 5-30°C (40-90°F) and air temperature between 10–30°C (50–90°F) during installation and throughout drying. Provide adequate ventilation to ensure uniform drying.

Mixina

Level Primer is a ready to use product, mix well and use it.

Application

For proper application instructions refer to TDS 230D 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 jobsite.

Cleaning

All tools and equipment should be cleaned promptly with water.

AVAILABILITY AND COST

Availability

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE Telephone: For on-line distributor information, visit www.laticrete.com

Cost

Contact a LATICRETE® closer distributor to obtain complete information and cost.

WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year.

Contact Technical Support for further information.

MAINTENANCE

LATICRETE® products are of high quality designed to achieve lasting installations and avoid maintenance, however performance and durability may depend on properly maintaining products, depending of the cleaning products used.

TECHNICAL SERVICES

Technical assistance

For information contact: enquiry@laticrete.me

Technical and safety literature

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

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® unable to directly control the installation conditions and modalities of application of products, do not assume any liability arising from theirs implementation. Those who want to use the LATICRETE® products must conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.