

LEVELEX-ECO® PRIMER

DS-65307-1220

Globally Proven Constructión Solutions



1. PRODUCT NAME

LEVELEX-ECO® PRIMER

2. MANUFACTURER

LATICRETE EUROPE S.r.I.

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3. PRODUCT DESCRIPTION

LEVELEX-ECO® PRIMER is a solvent-free penetrating primer designed to improve adhesion and reduce substrate absorbency prior to the application of the Green Flooring Systems self-leveling mortars.

Uses

- · Interior and exterior use
- To improve adhesion of absorbent substrates
- For use with LEVELEX®-ECO levelling products

Advantages

- Easy-to-use
- Deep penetrating primer improves adhesion and reduces absorbency of substrates
- Environmentally friendly VOC, APEO, and solvent free
- Water vapour permeable
- · Prevents formation of bubbles in subsequent coatings
- Dust-binding
- Fast drying walkable after 2 hours

Suitable Substrates

- Concrete
- Cement Mortar
- Cement Render
- Cement Plaster
- Cement Mortar Bed

Packaging

- 5 kg
- 30 kg

Coverage / Consumption

~100-150 g/m² (with 2 coats)

Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for one (1) year if stored off the ground in a dry area.

Limitations

- DO NOT allow product to freeze in storage or in transport; store in a dry, shady place with temperatures between 10 – 25°C.
- DO NOT apply when substrate temperature is below 5°C.
- DO NOT apply on non-absorbent substrates.
- Always apply two coats.

Cautions

Consult SDS for additional safety information.

· Keep out of reach of children.

4. TECHNICAL DATA

VOC/LEED Product Information

- VOC free
- APEO free

Physical Properties

Basis:	Aqueous dispersion
Colour:	White
pH:	8-9

Working Properties

Working Temperature:	+5 °C to +35 °C
Density:	~1 kg/L
Drying Time:	~2 hours
Time Limitation for Installation of LEVELEX®-ECO Self-Levelling Products (after primer application):	6 hours

(Recorded at 23°C and 50% R.H. without ventilation.)

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

5. INSTALLATION

Surface Preparation

All surfaces should be between 5°C and + 35° C and structurally sound, clean and free of all dirt, oil, grease, paint, concrete sealers or curing compounds

Mixing & Application

LEVELEX®-ECO PRIMER is ready to use. Stir or shake thoroughly before use. LEVELEX®-ECO PRIMER must be applied in two coats. For the first coat, dilute the primer 1:1 with clean water. For the second coat, use pure.

Apply a thin, even coat of primer at right angles a brush, a paint roller and / or a broom. Ensure complete and even application to avoid oversaturation. After about 30 minutes from application of the first coat, apply a second coat without diluting; again, using a brush, a paint roller and / or a broom.

Note: Use primer at least 2 hours before applying LEVELEX®-ECO self-levelling products. Do not wait more than 6 hours after primer application before applying LEVELEX®-ECO self-levelling products.

Cleaning

Clean tools with water while material is fresh.

6. AVAILABILITY AND COST

Availability

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE EUROPE S.r.l.:

+39 059557680

info@laticreteeurope.com

For on-line distributor information, visit www.laticrete.eu.

Cost

Contact LATICRETE EUROPE S.r.l to obtain complete information and cost.

7. WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year. Contact Technical Services for further information. See 10. FILING SYSTEM:

DS230.13EU: 1 Year Product Warranty (EN)

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling or emailing the Technical Service Hotline:

+39 059557680

technicalservices@laticreteeurope.com

Technical and Safety Literature

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

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® is unable to directly control the installation methods and conditions of products and does not assume any liability arising from their implementation. Those who want to use LATICRETE® products should 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.

LATICRETE® products are covered by a warranty within the limits of what is established by our general conditions of sale and within the limits of correspondence related to technical specifications and applicable certifications, as expressly indicated in the product data sheets, documentation, or applicable technical documentation.

10. FILING SYSTEM

Additional product information is available on our website at <u>laticrete.eu</u>. The following is a list of related documents:

• DS 230.13EU: 1 Year Product Warranty