



# Special Primer LF 3085

Spezial-Grund LF 3085

Adhesion-promoting, emulsion-based primer,  
very low-emission, solvent-free, quartz containing,  
ready-to-use, for interior use

## Properties

Ready-to-use, quartz containing, adhesion-promoting emulsion-based primer with a short flash-off time. Very low-emission, quick-drying, water- and alkali-resistant. Also high-yield and very easy to apply.

## Field of application

For the adhesion-promoting priming of non-absorbent, smooth and compact interior surfaces. To prepare for subsequent filling, smoothing and leveling operations with Floor Filler 3145, Floor Leveling Compound FX 3109, Floor Leveling Compound 3115 or Floor Leveling Compound CA 3059. Can be used on smooth and compact concrete surfaces, terrazzo and ceramic floor coverings, and floor surfaces with largely removed waterproof adhesive residues.

## Material description

**Color shade:** bluish

**Base material:** solvent-free, special acrylate emulsion with additives

**Density:** approx. 1.3 g/cm<sup>3</sup>

**Packaging:** 5 kg container

## Use

### Thinning

Apply undiluted.

### Compatibility

Do not mix with other types of materials.

### Application

Stir Special Primer LF 3085 thoroughly before use and apply uniformly and puddle-free to the prepared substrate with the Short Fiber Paint Roller 1217.

### Consumption (for each layer)

Approx. 100–150 g/m<sup>2</sup> depending on the substrate.

Determine the exact consumption by means of a test application on the object to be coated.

### Application temperature

Do not apply if air or object temperature is below +15°C.

### Tool cleaning

Clean tools immediately after use with water.

## Drying (+20 °C, 65 % relative humidity)

### Flash-off time

Can be recoated after approx. 1-2 hours. Allow for a longer flash-off time if the temperature is lower and/or the humidity is higher.

## Storage

Can be stored in a cool and frost-free place for approx. 12 months. Reseal opened containers tightly.

## Declaration

### Water pollution classification

Class 1, according to VwVwS.

### Product code

D1.

Comply with the specifications in the current Safety Data Sheet.

## Coating build-up

### Substrate preparation

The substrate must solid, permanently dry, clean, load-bearing and free from efflorescence, sinter layers, separating agents, corrosion-promoting components or other intermediate layers affecting the adhesion.

The substrate must generally comply with the technical construction standards. The substrate must be protected against rising damp. Bituminous coatings, water-swellable layers and other soft layers must be completely removed. Check residues from, e.g., old primers, adhesives and filler materials for their suitability, load-bearing capacity, and adhesive properties. Remove non load-bearing layers by, e.g., milling, sanding or abrasive blasting. Follow the instructions in the Leaflet 2/2002 of the Federal Association for Screeds and Coverings (BEB). Remove form oil and cement slurries from concrete surfaces and roughen the vacuum concrete. Clean and sand terrazzo and ceramic floor coverings slightly with Deep Cleaner R 3263 according to the specifications. Also see VOB Part C, DIN 18363, Section. 3.

## Notes

### Further information

Follow the instructions in the data sheets of the products used.

## Remark

This Data Sheet has been prepared taking into account the current applicable German laws, standards, specifications and codes of practice. All details have been translated from the current German version. The contents do not form a legal contract. The user and/or the purchaser is not released from the responsibility of checking that our products are suitable for the proposed use. In addition our Terms of Conditions and Payment apply.

When a new version of this Data Sheet appears with updated information the previous version no longer applies. The current version is available on our website. Version I

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