

## BERGERBOND PRIMER D

### Description

BERGERBOND PRIMER D is a low-emission primer on the basis of high-quality synthetic resin dispersions. The concentrated supply form allows a universal application as a primer to adjust the absorbency of substrates, as a primer and moisture protection before putty work and as an elastification additive of our PERAPLAN fillers.

### Technical data

Colour shade: green  
Giscode: D1  
Emicode: EC1  
Suitable for in-floor heating: yes

### Special notes

Do not use BERGERBOND PRIMER D in conditions below + 15°C or above 65% rel. humidity. In the cold season adhesive, primer and flooring elements should be given time to reach the same temperature.

### Application

Thoroughly shake BERGERBOND PRIMER D before using. Depending on the method of use, dilute with water.

**Undiluted application** on all dense substrates such as mastic asphalt, ceramic tiles, chipboard panels, wooden substrates.

**In a mixture of 1:1 with water** on calciumsulphate-bound substrates and on putties.

**In a mixture of 1:3 with water** on cement screeds.

When applying the primer with the roller, the brush or a rubber wiper take care to spread it evenly. Don't allow puddles to build up!

Depending on the ability of the substrate to absorb, it may be necessary to apply it twice.

### Elastification of putties

In addition to water, 1 l BERGERBOND PRIMER D should be added to 25 kg filler in consultation with the application technology department.

### Consumption

50-100 g/m<sup>2</sup>, depending on the absorbency of the substrate.

### Drying

- cement substrates:  
approx. 10 min.
- non-absorbent or slightly absorbent substrates:  
approx. 15-30 min.
- wooden substrates and chipboards:  
approx. 4 h
- cement fillers on calcium sulphate-bound substrates:  
approx. 24 h

Before further processing of the soil, the primer must be dry!  
All data are based on standard climate (23°C/50% rel. humidity).

If the conditions differ from this standard, the times will differ too!

### Subfloor

The subfloor must be clean (free of contaminations), dry (permanently dry!), firm, plane and free of cracks. The requirements of DIN 18356 "Wood flooring works" resp DIN 18367 Woodblock works must be met.

Separating and sinter layers, old glue residues and other material loosely adhering to the subfloor must be completely removed by appropriate measures.

Calciumsulphate-bound screeds should be sanded before further processing, the sanding dust has to be removed.

Old floors, in particular non-absorbent surfaces (for example ceramic tiles), must be thoroughly cleaned (basic cleaning) and sanded.

### Storage / transport

Can be stored for at least 12 months as from the date of production if transported and stored in cool and dry conditions, and if the original packaging is not opened. Protect from frost!

### Cross reference

The following Technical Data Sheets should be observed:

- General recommendations for the usage of parquet and flooring adhesives
- Marking and safety recommendations (MSDS)
- Installation instructions by parquet and flooring manufacturers and valid standards