

BERGERBOND PRIMER E

Description

2-component primer on the basis of high-quality epoxy-resin raw materials. Free of solvents, saponification-resistant and non-shrinking. BERGERBOND PRIMER E acts as a moisture barrier. Specially recommended for priming under BERGERBOND P1, BERGERBOND P2/P2S and BERGERBOND M1P/M1/M1S/M1X. Suited for absorbing and non-absorbing subfloors.

Technical data

Mixing ratio:	10:6, measured by weight
Giscode:	RE1
Processing/laying time:	20-30 min
Fit for further work on after:	4-6 hours
Flash-off time:	no
Suitable for in-floor heating:	yes

In case of problems with remaining moisture (capillary rising), BERGERBOND PRIMER E can be used as moisture barrier up to 6% CM maximum.

All data are based on standard climate (23°C and 50% rel. humidity). If the conditions differ from this standard, the times will differ too!

Special notes

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

When mixing bigger quantities, for technical reasons due to reactions kinetics, there will develop warmth.

Application

Homogeneously mix component B for 3 min. into component A with appropriate mixer.

When applying the primer with the foam roller (BERGERTOOL SCHAUMSTOFFROLLE) or with the brush, take care to spread it evenly.

When BERGERBOND PRIMER E is used as moisture barrier, it must be applied in 2 layers. The individual layers are applied crosswise. Each layer must be dry and must have got a closed film; only after that work can continue.

The last layer must be sprinkled with sand when still wet so that to get an optimum connection with the surfaces or adhesives to be applied upon it

Consumption

When used as primer:
approx. 300-700 g/m²

Subfloor

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

In case of permanently rising moisture BERGERBOND PRIMER E is not suitable.

Storage / transport

Can be stored for at least 9 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 hardwood flooring adhesives
- Marking and safety recommendations (MSDS)
- Installation instructions by hardwood flooring manufacturers and valid standards