

EPOXY MORTAR EP-E 200

Epoxy resin-bonded screed for low layer thicknesses

Product description:

A universally applicable screed that is ready for laying after only 24 hours and suitable for all conventional coverings and coatings. Can be used for wooden subfloors, such as chipboard and wooden floorboards, or underfloor heating systems with a pipe covering of at least 2 cm.

Self-supporting from a layer thickness of 2 cm.

Characteristics:

high vapour diffusion capacity
suitable for underfloor heating
can be used indoors and outdoors

Technical specifications:

Consumption per m ² :	approx. 1.65 kg per mm
Ready to use:	layer thickness
Mixing time:	after approx. 24 hours
Fully loadable:	at least 5 minutes
Processing period:	after approx. 7 days
Underfloor heating:	approx. 2 hours suitable
Processing temp:	at least +10 °C
Accessibility:	after approx. 12 hours
Compressive strength according to DIN 1164:	approx. 25.0 N/mm ²
Bending tensile strength according to DIN 1164:	approx. 7.5 N/mm ²

Processing:

Add the contents of the enclosed 2-component container to the premixed special sand mixture and mix intensively using an agitator or compulsory mixer. After installation, the screed is compacted and smoothed. When used on insulation, at least a PS 30 or similar should be used. The tools used must be thoroughly cleaned after application.

Attention! Ensure thorough ventilation of the rooms to be worked on.

The general guidelines for screeds must be observed!

Storage life:

12 months if stored dry and protected from frost

Delivery form:

25 kg contents + 0,9 kg binder

Important note:

Avoid contact with skin and eyes; if necessary, rinse immediately with water.

In case of skin irritation and eye contact, consult a doctor. This information is based on our practical experience and investigations. We guarantee the quality of our products. As we have no influence on the processing and the processing conditions, we cannot accept responsibility for the execution of the work. In case of doubt, carry out preliminary tests. Please refer to our current product information.

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