

BUILD – RENOVATE – REPAIR

ISP Interior filler

gypsum fine filler



TECHNICAL INFORMATION

Processing temperature +5°C up to +35°C

Processing time approx. 45 minutes

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

PROPERTIES

- colour: white
- consistency: primable
- high adhesion and filling power
- no collapsing or cracking in the case of larger joints
- mineral
- high stability
- seamless texture
- good workability

APPLICATIONS

- for graded filling of mineral plaster bases
- for backfilling joints and holes
- for filling and smoothing joints in plasterboard, fibre reinforced boards or precast concrete slabs, also without reinforcing strips (gauze strips)
- for repairing cracks, concrete pockets, holes and uneven surfaces on wall and ceiling surfaces
- can be used as fine plaster for large-scale filling on all mineral substrates
- for tinkering and modelling, for inserting holders, power sockets, etc., for laying and gluing lightweight and insulating boards
- for interior use

SUBSTRATE

The substrate must be load-bearing, dry and free from dust, formwork oil or other release agents. If necessary, clean or remove loose parts

Before processing, pre-wet substrates and prime strongly absorbent surfaces with a suitable absorption barrier. Pre-treat wooden substrates with a suitable deep primer or a suitable universal primer. Slightly roughen smooth surfaces. Concrete surfaces must be sufficiently hardened.

PROCESSING

Do not process at air, material and substrate temperatures below +5 °C.

Sprinkle the powder into water and let it mature for 2 minutes, then mix by hand or with a slowly rotating drilling machine to a trowelable mass without lumps. Mix only as much material as can be processed in 40 – 50 minutes.

The processing is done by hand.

Protect against drying too quickly and unfavourable weather conditions (frost, rain, etc.). Protect fresh filler from drying too quickly and unfavourable weather conditions.

After hardening, the filler can easily be sanded, nailed and doweled. Pre-treat with deep primer before subsequent coats.

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WATER REQUIREMENT / YIELD

| Bag | Water requirement | Yield |
|------------|-------------------|----------------|
| 1.5 kg/bag | approx. 0.9 l | approx. 1.65 l |
| 5 kg/bag | approx. 3.0 l | approx. 5.5 l |
| 20 kg/sack | approx. 22 l | app. 22 l |

CONSUMPTION

consumption: approx. 0,9 kg/m² at 1mm layer thickness

STORAGE

Store dry and as per instructions.

PACKAGING

- 1.5 kg/bag
- 5 kg/bag
- 20 kg/sack

DISPOSAL

Completely empty and recycle the packaging.

NOTE

The usual hygiene and precautionary measures when handling chemical products must be observed. Wear suitable protective clothing.

The statements are made based on extensive tests and practical experiences. They cannot be applied to every application case. Therefore, we recommend carrying out application trials if necessary. Subject to technical changes in the course of further development. Furthermore, our General Terms and Conditions of Business apply.

11.07.2022

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