

KNAUF

KNAUF JOINTFILLER 24H®

Joint compound
for plasterboard



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KNAUF JOINTFILLER 24H® is a powder plaster compound-based designed for the manual treatment of joints between tapered-edge plasterboards, used in combination with a paper reinforcement tape

Advantages

- Homogeneous, lump-free paste
- Smooth and creamy consistency
- Easy to apply
- Good adhesion
- High yield
- Dries within 24 hours

Build on us.

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Important Notes

- Do not reuse paste that has already dried in the container.
- Dirty tools and containers accelerate the setting of the product and may affect adhesion.
- Do not use paste prepared more than 24 hours ago.

Precautions for Use

- Plaster dust may irritate the respiratory tract and cause coughing or other issues.
- **In case of contact with eyes:** rinse immediately with clean water, remove contact lenses if possible, and continue rinsing. Consult a doctor if symptoms persist.
- **Disposal:** dispose of in accordance with applicable local, regional, national, and international regulations.

TECHNICAL CHARACTERISTICS AND APPLICATION

Field of Application

Knauf JOINTFILLER 24H is an air-drying compound used for jointing of KNAUF TE (tapered edge) or HRAK (semi-rounded tapered edge) plasterboards. It must be used in combination with a reinforcement tape.

Composition

Knauf JOINTFILLER 24H is a very fine white powder formulated with carbonate and additives.

Application

Mixing Preparation

- Use a clean container, free of residues
- Pour clean, fresh water, then gradually add the powder while respecting the mixing ratio.
- Let it soak for 2 to 3 minutes, then mix vigorously (preferably mechanically) until a smooth, creamy, and lump-free paste is obtained.

Application

- Apply a first layer of compound on the joint.
- Immediately insert the joint tape, then smooth it with a spatula to remove any excess paste.
- Maximum thickness per layer: 1 mm (thicker layers will result in excessively slow drying).
- Allow let dry, then apply a second layer.
- If necessary, add a third layer, ensuring not to overload.

Finishing

- Respect the drying time between layers to prevent cracking.
- Once fully dry, lightly sand the joint.
- Clean tools immediately with water.

Storage of Prepared Paste: It remains usable for 24 hours if stored in an airtight container.

Technical Data

- Mixing ratio: 10 L of water / 20 kg of powder
- Drying time: 24 hours

Storage

- Storage conditions: Keep in a dry, enclosed area, protected from Humidity
- Support: Keep off the ground (e.g., on a pallet, plastic sheet, etc.).
- Shelf life: 4 months under proper storage conditions.

Standards and Certifications

- Compliant with EN 13963 standard
- Mixed compound - Type 3A



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