



KNAUF SHEETROCK® PLUS 3™

Knauf Sheetrock® Plus 3™ is a lightweight, premixed finishing compound designed for use as the final coat over plasterboard joints. A high-performance compound that conceals and levels well over fasteners, beads, and trims with minimal shrinkage.



Finishing
Coat



Hand &
Mechanical
Tools



Sandable

Advantages

Faster mixing time

When additional water is necessary, Knauf Sheetrock® Plus 3™ lightweight finishing joint compound mixes with less effort than conventional compounds and accepts water more quickly to reduce solution time.

Better slip, excellent bond

Features superior ease of handling, good crack resistance, and excellent adhesion.

Less spills and waste

Better consistency minimises compound spillage and reduces risk of staining woodwork.

Low shrinkage for finer finishing

Factory-controlled shrinkage results in finer finished work but without the extra labor normally required by conventional ready-mixed products.

Recommended

Final coat of plasterboard joints, angles, and fastener heads for Knauf Ensemble™ Seamless Acoustical Plasterboard Ceiling System when used in conjunction with Knauf's Jointing Compounds.

Preparation

Position and apply plasterboard in accordance with Knauf's recommendations. In cold weather and during plasterboard joint finishing, temperatures within the building should be maintained at a minimum of 13°C (55°F). Adequate ventilation should be provided to carry off excess moisture.

Mix contents lightly without adding water. Use directly from container for covering fasteners and corner beads. For taping and finishing joints (especially for use in mechanical tools), thin as necessary. Add water in 250ml increments to avoid overthinning. Remix lightly and test apply after each water addition.

Applications

Ensure basecoats (first and second coats) are set and dry.

- Scrape to remove any rough spots or lumps.
- Using a trowel or broad knife, apply a coat of finishing compound, feathering approximately 25mm beyond edges of the basecoat.
- Allow a minimum of 24 hours to dry (or longer in cold or wet weather conditions.)
- When dry, lightly sand to a smooth finish with sanding mesh or 180 grit sandpaper.

Decorating

For priming and decorating with paint, texture or wallcovering, follow manufacturer's directions for materials used. All surfaces must be dry, dust-free, and not glossy. Walls to be covered with wallpaper or vinyl wallcovering should be sealed per manufacturer's recommendations.

To improve concealment where walls and ceilings will be subjected to severe artificial or natural critical lighting, the plasterboard surface should be skimmed to achieve a Level 5 Finish.

Product Data

Material	Vinyl-type formulation
Types	Hand or mechanical application
Freezing Sensitivity	Protect from freezing
Packaging	Net 19kg re-sealable pail
Jointing Coverage	4.3m ² (1kg covers 2.3m ²)

Storage

Shelf life up to 9 months under good storage conditions.

- Knauf Sheetrock® Plus 3™ should be stored under cover in a dry environment and protected from temperature extremes.
- Check product date codes periodically. Rotate stock on first-in, first-out basis. Close container after each use. Keep tightly sealed.

Limitations

1. Protect container from freezing and exposure to extreme heat and direct sunlight.
2. The application of Knauf Sheetrock® Plus 3™ compound at interior temperatures less than 10°C is not recommended.
3. Under cold or wet weather conditions, allow more than 24 hours for thorough drying.
4. When diluting Knauf Sheetrock® Plus 3™, do not vigorously overmix as this can introduce air bubbles, which can result in surface imperfections.
5. Do not apply Knauf Sheetrock® Plus 3™ over joints that are not thoroughly dry. This may result in pinholes.
6. Do not use sandpaper lower than 180 grit and take care to avoid scratching when sanding. Inclusion of other materials to the mix will impair the performance (e.g. reduce strength and adhesion).



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