

July 2022 Version 1

Finishes

SHEETROCK® PLUS 3™











Description

SHEETROCK® Plus 3™ is a lightweight, premixed finishing compound designed for use as the second and final coat over plasterboard joints.

A high performance compound that conceals and levels well over fasteners, beads and trims with minimal shrinkage.

Specifications

Feature	Description
Colour	White
Working Time	Minimum 24 hours drying time
Compound Type	Air-Drying/Ready Mix
Packaging	19 Kg re-sealable pail
VOC	Less than 50g per litre

Advantages

- Faster mixing time. When additional water is necessary, SHEETROCK Plus 3 Lightweight Finishing Compound mixes with less effort than conventional compounds; accepts water more quickly to reduce mixing 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 labour normally required by conventional ready-mixed products

Recommended

Final coat of plasterboard joints, angles and fastener heads 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 bead. Cannot be used for taping in finishing joints (especially for use with mechanical tools), thin as necessary. Add water in 250ml increments to avoid overthinning. Remix lightly and test apply after each water addition.

Application

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

- Scrape to remove any rough spots or lumps
- Using a trowel or joint knife, apply a coat of finishing compound, feathering out approximately 25mm beyond edges of the base coat
- Allow a minimum of 24 hours to dry (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

Coverage:

Approx. 38.3L/100 sqm of plasterboard

Storage:

Shelf life up to nine months under good storage conditions

- 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

Packaging:

19 Kg plastic pails

Limitations

- Protect container from freezing, exposure to extreme heat and direct sunlight.
- The application of Plus 3 compound at interior temperatures less than 10°C is not recommended.
- Under cold or wet weather conditions, allow more than 24 hours for thorough drying.
- When diluting Plus 3 do not vigorously over-mix as this
 can introduce air bubbles which can result in surface
 imperfections.
- Do not apply Plus 3 over joints that are not thoroughly dry. This may result in pinholes.
- Do not use sandpaper lower than 180-grit; 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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