

Finishes

SHEETROCK® PLUS 3™ LIGHTWEIGHT FINISHING COMPOUND



Description

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.

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 for USG Boral Ensemble Acoustical Plasterboard Ceiling System

when used in conjunction with USG Boral's Jointing Compounds.

Preparation

Position and apply plasterboard in accordance with USG Boral'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. 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.

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/100m² of plasterboard.

Storage:
Shelf life up to nine months under good storage conditions.

- 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:
17L plastic pails.

Limitations

1. Protect container from freezing, exposure to extreme heat and direct sunlight.
2. The application of 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 Plus 3™ do not vigorously over-mix as this can introduce air bubbles which can result in surface imperfections.
5. Do not apply Plus 3™ over joints that are not thoroughly dry. This may result in pinholes.
6. Do not use sandpaper lower than 180-grit; take care to avoid scratching when sanding.
7. Inclusion of other materials to the mix will impair the performance (e.g., reduce strength and adhesion).

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