



CONSTRUCTION FILLER

TABLE OF CONTENTS

Description.....	1
Features.....	1
Application instructions.....	1
Limitations.....	2
Packaging.....	2
Technical data.....	2
Health and safety.....	2

DESCRIPTION

GRAFT® CONSTRUCTION FILLER is an easy to apply waterborne filler suitable for interior use. The filler is based on a resilient polymer system that resists cracking and moisture.

GRAFT® CONSTRUCTION FILLER dries to give a smooth, tough shrink and crack resistant, sandable finish that can be painted, nailed, drilled, plugged or papered.

This product is recommended for filling holes, cracks, dents and chips in:

- Walls and ceilings (plaster, plasterboard, masonry, wood, MDF, stone)
- Skirting boards, plasterboard and coving

FEATURES

GRAFT® CONSTRUCTION FILLER is:

- Quick drying
- Sandable
- Does not shrink or crack
- Can be nailed or drilled
- Water based for easy clean up



APPLICATION INSTRUCTIONS

All surfaces must be clean and sound, free from dirt, grease and other contamination. Use mechanical abrasion to remove loose fibres and/or to key glossy surfaces / paint prior to application. Rub down with a damp cloth to remove any dust.

Nails and screw heads should be sealed with an oil based paint and allowed to dry.

Build the filler up in layers using a filling knife and press well into the gap / crack ensuring good contact. Leave slightly proud to allow sanding when dry.

Allow the filler to dry and then sand as required and remove any dust with a damp cloth before painting. Ensure that ambient temperature is above + 50 C and that the filler is protected from moisture and extremes of temperature during curing.

Tools should be cleaned immediately in warm water after use.

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CONSTRUCTION FILLER

LIMITATIONS

GRAFT® CONSTRUCTION FILLER is not designed for filling:

- Deep holes.
- Metals and plastics.
- Permanently wet / submerged areas.

TECHNICAL DATA

FORM	READY TO USE THIXOTROPIC PASTE
Cure system:	Water based
Specific Gravity	1.9 to 1.98
pH	8.5 to 9.5
Flashpoint	None
Open time	30 minutes depending on depth & ambient conditions
Time prior to standing	60 minutes depending on depth & ambient conditions
Curing time	24 minutes depending on depth & ambient conditions
Maximum depth	6mm
Application	+5°C to +30°C
Service temperature range	-15°C to +75°C
Shelf life	up to 12 months when stored in cool dry conditions. AVOID FROST & extreme temperature
Durability	Up to 15 years when used as recommended

PACKAGING

GRAFT® CONSTRUCTION FILLER is available in

PACK	COLOUR	UNITS (per box)
330g flexi tube	white	12
600g tub	white	6
1200g tub	white	6

HEALTH AND SAFETY

Wash the material from the skin while still wet. Material in contact with eyes should be washed out immediately with water. Seek medical advice if discomfort persists.

More detailed information can be found in the relevant GRAFT® Material Safety Data Sheet.

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