

TECHNICAL DATA SHEET



技术资料

FULAFILL GAP FILLER

Description

Fulafill Gap Filler is a premium quality general purpose acrylic based gap filler.

Benefits

- Remains flexible
- Excellent UV durability
- Mould and mildew resistant
- Easy to apply acrylic latex
- Tools and finishes perfectly
- Paintable
- Interior or exterior use
- Resists slump and sag
- No mess water clean up
- Non-toxic and non-flammable

Uses

- Patching gaps around skirting boards, architraves, cornices, ceramic tiles (not in shower),
- Window frames prior to painting inside or outside.
- General purpose fit out finishing

Compatible Substrates

Drywall	Cement sheet
Cement render	Plasterboard
Brick	Aluminium
Timber	Ceramic
Polystrene	

Coverage

450g cartridge will give approximately 15 lineal metres of a 5mm bead.

Limitations

- Do not apply to areas that will remain damp
- Not suitable in areas subject to water immersion or ponding water.
- Do not apply at temperatures below 5°C.
- Not suitable for tongue and groove boards.
- Not suitable as a hard surface filler
- Not suitable for areas subject to foot or vehicle traffic
- Do not apply over wet glue line to minimize discolouration due to bleed through of glue

Performance Summary

Colour	White
Skinning time	15 minutes
Extension at break	>400%
Movement Capability	± 20%
Service temperature	-5°C to 80°C
Application temperature	+5°C to 35°C
Specific gravity	~1.5
Shelf Life	18 months unopened

Surface Preparation

Ensure substrate surfaces are clean, sound, dry and free of oil, grease and surface contaminants such as dust, loose particles, release agents, silicone and water repellents. Ideally surfaces should be dry sealant will adhere to slightly damp surfaces, but avoid wet surfaces. Areas adjacent to joints may be masked to provide a neat finish. Masking should be removed immediately after tooling.

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Priming

Priming is not normally required for application of Fulafill Gap Filler.

Application

Apply Fulafill Gap Filler in ambient conditions between 5°C and 35°C. Higher temperatures should be avoided to prevent the possibility bubbling of the sealant due to rapid moisture evaporation. Do not apply below 5°C. Fill joint with caulking gun, then tool off with a spatula and clean off excess with a damp cloth. Protect from water for at least 48 hours until a suitable skin has cured (will require significantly longer at temperatures below 15°C). Some shrinkage is normal during curing, and should be anticipated when applying gap filler.

Curing

The cure time of Fulafill Gap Filler is temperature and humidity dependent, and also varies with thickness of application. In the summer months full cure may be achieve in two days. In winter it may take more than seven days for Fulafill Gap Filler to dry. Fulafill Gap Filler is rain resistant after 48 hours.

Painting

Fulafill Gap Filler can be painted with most quality surface coating after three hours. For best results, paint after twenty four hours. When painting a sufficient thickness paint film must be used to allow any movement. Some ceiling paints and undercoats will crack when used over flexible fillers such as Fulafill Gap Filler. For best results, application of a flexible acrylic or oil based undercoat is recommended.

Clean Up

After applying Fulafill Gap Filler, clean all tools and surfaces with warm water while the sealant is still wet. Cured sealant will need to be removed mechanically. **Safety Information**

This product is not considered hazardous under the classification of GHS WHS Version 3. Further safety information is available on the product SDS. Avoid contact with skin and eyes. Store in a dry place below 30°C. Keep out of reach of children. An SDS is available from the H.B. Fuller nepresentative in your state, HB Fuller Australia customer service, or downloadable from the HB Fuller web site, www.hbfuller.com.au.

Disclaimer

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