

KONS-ASGF0300MPWH**Konstrukt® Gap Filler**

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

DIRECTIONS FOR USE**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.

Priming

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

Application:

- Apply Gap Filler in ambient conditions between 5°C and 35°C. Higher temperatures should be avoided to prevent the possibility of 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.

Painting:

- Gap Filler can be painted with most quality surface coating after three hours.
- For best results, paint after 24 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 Gap Filler.
- For best results, application of a flexible acrylic or oil based undercoat is recommended.

BENEFITS:

- Remains flexible
- 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 |
| • Polystyrene | |

LIMITATIONS

- Do not apply to areas that will remain damp
- Not suitable in areas subject to water immersion or pooling water.
- Do not apply at temperatures below 5°C.
- Not suitable for tongue and groove boards.
- Not recommended where movement is greater than 10% EG Weatherboards
- 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 DATA

Colour	white
Skinning time	15 minutes
Extension at break	100%
Service temperature	-5°C to 80°C
Application temperature	+5°C to 35°C
Specific gravity	~1.5
Shelf Life	18 months unopened

CURING

The cure time of Gap Filler is temperature and humidity dependent, and also varies with thickness of application. In the summer months full cure may be achieved in two days. In winter it may take more than seven days for Gap Filler to dry. Gap Filler is rain resistant after 72 hours under most conditions, although under particularly cool or very damp conditions the time taken to become rain and washout resistant will increase.

CLEAN UP

After applying 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. A Material Safety Data Sheet is available to download at

synergysystems.com.au/konstrukt/msds-documents.html

DISCLAIMER

The information provided within this Technical Data Sheet is intended as a guide only. The performance of this product will depend on many factors outside the control of Konstrukt®; including surface preparation, surface-specific conditions, surface types, correct application and environmental conditions.

Konstrukt® recommends customers undertake their own risk assessment prior to use, to determine the suitability of the product for the particular use intended.

It is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.

Synergy Business Systems Pty Ltd on 1300 161 872 or visit www.synergysystems.com.au

Emergency telephone number: 131 126

Poisons Information Centre: 131 126