



ExoGap Exterior

Flexible siliconized exterior acrylic gap filler

ExoGap Exterior is an easy-to-use general purpose siliconized gap filler. Lasts longer in weather exposed areas and promotes better adhesion of exterior paints. Uncured product cleans up easily in water.



Quick facts:

- Density 1.64g/cm³
- Skin Time 5~10min
- Curing time 2mm/24h
- Elongation at break 100%
- Shrinkage low to moderate
- Application temperature range 5°C to 40°C
- Service temperature range -10°C to 70°C
- Hardness Shore A 40
- Solid content 83

Product Features:

- Excellent adhesion to most building materials.
- Tools clean-up in water.
- Non-slumping and minimal shrinkage.
- Non-toxic and low VOC.
- Paint with water or oil-based paints.
- Single component.
- Reduced flashing
- Long-lasting resistance to mildew and organic growth

Uses:

Suitable for filling low movement exterior joints and cracks around brick, concrete, plasterboard, windows, and door frames. Adheres to glass, wood, aluminium, brick, concrete, plasterboard, ceramic, and painted surfaces.

Notes:

ExoGap Exterior is formulated for ease of application and cleanup. The product remains water soluble until full cure is reached making for easy clean-up of tools, hands, and clothing.

Preparation:

- **Timber:** Ensure gaps are clean and dry. Take extra care to remove dust so that the filler can adhere to solid substrate. Filler will adhere well to bare timber, but pre-priming of timber is recommended where moisture ingress may be a concern. Where cohesion of the substrate is a concern pre-priming the gaps with a penetrating binding sealer is recommended
- **Metals:** Degrease surfaces if necessary. Use an abrasive cleaning method such as blasting, sanding, grinding, wire brushing, etching etc to provide a clean bright surface. Prime with metal etch primer.

- **Fibreglass & GRP:** Degrease and cross hatch sand with 60-100 grit paper. Polyester must be fully cured. Take special care to remove any surface wax. Remove sanding dust. Prime with etch primer.
- **Particleboard & MDF:** Prepare as per timber.
- **Fibre cement boards & panels:** Ensure gaps are clean and dry. Take extra care to remove dust so that the filler can adhere to solid substrate. Where cohesion of the substrate is a concern pre-priming the gaps with a specialized fibre cement sealer is recommended.

Application:

Apply product to the prepared substrate using a caulking gun. Overfill slightly and work the product into the gap with a damp rag. Shape & form filler & remove excess before the product skins. Wait for full cure before painting. Apply primer and 2 topcoats of quality acrylic or oil-based paint at a minimum dry film build of 25 microns per coat.

Limitations and Recommendations:

- **Humidity and moisture.** Product remains water soluble prior to curing. Once cured the product will repel moisture but should not be subjected to prolonged exposure to rain or moisture. Apply a high-quality paint as soon as practicable after curing. Application under 6 degrees is not recommended.
- **Substrate temperature must be considered.** Even when the atmosphere is warm, the substrate may remain cold, particularly in shaded areas. Cold substrates will extend cure time or may halt it altogether.
- **May not be suitable for use with paint colours darker than LRV45%.** Check the substrate manufacturers specification before deciding on colours. As a rule, colours darker than LRV45% are not recommended on timber substrates. Substrates painted with colours darker than the substrate's recommended LRV limit may warp or expand, causing distortion or popping of the filler.
- **Wait until fully cured before painting.** Wet paint will soften or dissolve the product prior to full cure.
- **Fill larger gaps with multiple applications.** Apply multiple layers to avoid excessive shrinkage, allowing filler to cure between applications.

Precautions:

- Do not store in direct sunlight or near other sources of heat.
- Keep out of reach of children.
- Rinse eyes with water and wash skin with soap and water.
- Content is non-hazardous and non-toxic
- Dispose of empty container responsibly.
- Ensure adequate ventilation and use a respirator and safety glasses when sanding. Do not breath sanding dust.

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