

# MAKSEAL GAP FILLER

## TECHNICAL DATA SHEET

### GENERAL PURPOSE ACRYLIC FLEXIBLE GAP FILLER

**Makseal Gap Filler** is a non-toxic flexible acrylic based gap filler for interior and exterior applications.

**Makseal Gap Filler** sets to a durable, permanently flexible sealant for general gap filling applications with excellent bonding performance on a variety of common building materials.

**Makseal Gap Filler** can be painted within a few hours and will endure movement of up to 20% with excellent elastic recovery.

### RECOMMENDED USES

- Walls
- Ceilings
- Window and Door Frames
- Plasterboard
- Masonry
- Aluminium
- Ceramics
- Skirting Boards

### FEATURES AND BENEFITS

- Flexible
- Slump Resistant
- Paintable
- Water Based
- Fast Drying
- Low VOC
- Non-Toxic
- Australian Owned

### APPLICATION INSTRUCTIONS SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dust. Cut nozzle at 45° to desired size, apply sealant so that it completely fills joint, smooth sealant before skin occurs using a spatula dipped in mild detergent. Gap Filler can also be smoothed off with a wet finger or scrape off lightly with a wet putty knife or damp cloth.

### CURING

Skin occurs in 5-10 minutes and cures after 1 hour. Uncured sealant can be removed with water.

### LIMITATIONS

Do not use underwater or where constant contact with water.  
Do not use in abrasive environments.  
Do not use for sealing submerged joints.

### PACKAGING

**Makseal Gap Filler** is supplied in 300ml cartridge. Provided in a box of 20 cartridges.

### SHELF LIFE

**Makseal Gap Filler** has a shelf life of 24 months from date of production. Store in a dry place. Store in a closed container. Protect from sunlight and store in a well-ventilated area between +5°C and +25°C.

## CLEAN UP

**Makseal Gap Filler** can be cleaned up with water. Cured material can only be removed mechanically.

## HEALTH AND SAFETY INFORMATION

Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection, face protection.

### FIRST AID

**SWALLOWED** – IF swallowed rinse mouth. Do NOT induce vomiting, seek medical attention immediately.

**SKIN** – If on skin wash with soap and water, remove contaminated clothing and footwear, seek medical attention.

**EYES** – If in eyes rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing, seek medical attention.

**INHALED** – If inhaled remove from contaminated area. Allow patient to rest in a comfortable position. Seek medical attention if patient is feeling unwell.

Please refer to full Safety Data Sheet for this product, which is available from Makrete Building Solutions.

## PERFORMANCE CHARACTERISTICS

<b>Colour</b>	<b>White</b>
<b>Viscosity</b>	<b>Smooth Paste Consistency</b>
<b>Composition</b>	<b>Water Based Acrylic</b>
<b>Coverage</b>	<b>10mm bead: 10m per cartridge</b>
<b>Application Temperature</b>	<b>5°C to 35°C</b>
<b>Service Temperature</b>	<b>-5°C to 75°C</b>
<b>Skinning Time</b>	<b>5 minutes</b>
<b>Full Cure</b>	<b>2-3 days depending on temperature</b>
<b>Specific Gravity</b>	<b>1.6</b>
<b>Total Joint Movement</b>	<b>± 5%</b>
<b>Maximum Joint Movement</b>	<b>Up to 25mm in localised areas</b>

**CONTACT & TECHNICAL SUPPORT**  
Makrete Pty Ltd  
ABN: 14619437204  
PO Box 50, Montmorency, VIC 3094  
Ph: 1300 911 161  
E: [admin@makrete.com.au](mailto:admin@makrete.com.au)  
W: [www.makrete.com.au](http://www.makrete.com.au)

Product	MAKSEAL GAP FILLER
Issue Date	AUG 2022
Issue No:	1
Item Code	MAKS99
Size	300ml

#### **Product disclaimer**

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time.

The TDS should be carefully read and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied.

Our responsibility for products sold is subject to our standard terms and conditions of sale. Makrete does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.

The information and any recommendations relating to the application and end-use of all MAKRETE products are provided in good faith based on MAKRETE's knowledge and experience of the products. In applications, the differences in materials, and variances of substrates and actual site conditions can vary such that no warranty in respect of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be taken as inferred either from this information, or from any written recommendations, or from any other advice offered by MAKRETE. The proprietary rights of third parties must be observed. All orders are accepted subject to our sale terms and conditions.

It is recommended that all products be properly stored, handled and applied in accordance with the printed literature (TDS).

PLEASE CONSULT OUR TECHNICAL DEPARTMENT FOR FURTHER INFORMATION.