



# Small Joint Sealant

Clear flexible sealant for narrow joints

## Key Benefits Summary

- No priming. Small Joint Sealant gives exceptional adhesion to most common building substances.
- No slump in joints up to 3mm.
- Good flexibility. Retains this flexibility with age.
- Long history of successful use over 30 years.

## Product Information:

### Description:

Small Joint Sealant is a clear acrylic viscous polymer solution, designed for easy injection into narrow joints of 3mm or smaller.

### Usage/Purpose:

Tremco Small Joint Sealant is recommended for:

- Sealing cracks in miter and butt joints.
- Sealing cracks in skylights.
- Needle glazing around the perimeter of leaking channel glazed sashes.
- Sealing small cracks in brick, tile and masonry.

### Colour:

Clear

### Packaging:

477gm tins, 12 per case.

## Technical Information:

### Composition:

Small Joint Sealant is a clear viscous acrylic polymer solution.

### Characteristics (Typical Values):

Viscosity (@+25°C): 108,000 - 132,000 centipoises  
Solids content (by weight): 62-62%  
Flash point (Pensky Martens closed cup): +4°C

### Performance (Typical Values):

Service life: 15-20 years  
Adhesion: Excellent to aluminium, concrete, anodised aluminium, glass, polyester powder coat PVC-U and coated steel.

Tack free time: 48-72 hours  
Total movement: Up to  $\pm 10\%$   
Maximum joint width: 3mm

Service temperature range: -35°C to +92°C  
Aging test (19 days at +70°C on aluminium): Excellent flexibility.

## Usage Guidelines:

### Surface Preparation:

Substrates should be clean, dry and free from dust, dirt, wax, oil and other substances likely to impair adhesion.

### Priming:

No priming required on recommended substrates.

### Method Of Application:

Apply using Tremco's Small Joint Sealant Applicator.

### Cleaning:

Immediately remove all excess sealant and smears adjacent to the joint (use masking tape where appropriate). Equipment should be cleaned with Tremco Brush Cleaner.

### Health & Safety Precautions:

Material Safety Data Sheet must be read and understood before use.

### Storage:

Small Joint Sealant should be stored in shaded dry conditions between +10°C and +20°C.

### Shelf Life:

12 months when stored as recommended in original unopened containers.

### Guarantee/Warranty:

We warrant our products to be free of defects and manufactured to meet published physical properties when tested according to applicable specification and Tremco standards. Under this warranty we will provide at no charge, product to replace any product proven to be defective when applied in accordance with our written instructions and in applications recommended by Tremco as being suitable for this product. All claims concerning product defects must be made within 12 months of shipment. Absence of such claims in writing during this period will contribute a waiver of all claims with respect to such product. This warranty is in lieu of any and all other warranties expressed or compiled.

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