

Small Joint Sealer

DESCRIPTION:

Small Joint Sealer is a sealing compound used for sealing between aluminium, wood, masonry, metal, and glass in the manufacture of window joinery. It has excellent ageing resistance and good flexibility to seal and waterproof exterior joints.

Its unique flow / viscosity characteristics ensure good wetting and sealing of small joints in aluminium window sections without vertical slump problems. Small Joint Sealer is not designed for use in wide movement or expansion joints.

SPECIFICATION:

Type:	Synthetic Rubber/resin/filler/solvent
Colour:	Black, Bronze, Clear, Grey, White
Skin Time:	25 – 35 minutes
Tack Free Time:	3 hours @ 25° C
Full Cure Time:	Minimum 21 days dry time for a 2mm thick film at room temperature.
Location:	Interior or exterior use
Application Temperature:	5 to 30° C
Service Temperature:	0 to 70° C
Cleaner:	Glasscorp FB7803 Solvent Cleaner

TYPICAL PERFORMANCE DATA (approx.)

Shore "A" hardness:	40 - 50
Water Resistance:	Excellent
Solvent Resistance:	Not resistant to oil or petrol
Paintability:	Can be painted.
Ageing:	Excellent

APPLICATION:

Highly flammable liquid vapour. Read Material Safety Data Sheet before use.

- 1) Ensure surfaces to be sealed are dry and free from oil, dirt and grease. Use the two-cloth cleaning method. Use a suitable cleaner such as Glasscorp FB7803 Solvent Cleaner.
- 2) Stir before use. Transfer sealant to a clean application bottle or sealant gun.
- 3) Apply a continuous bead of sealant to the joint surfaces. Ensure a full seal is obtained by working sealant into the joint to exclude air bubbles. Allow to dry for a minimum 4 hours. Note low temperatures and high humidity will lengthen the drying time.

Limitations: Small Joint Sealer cannot be used in joints exceeding 3mm width. This product must not be mixed with solvents or other materials other than those recommended by Glasscorp. Avoid leaving sealant on decorative coating longer than necessary as prolonged contact may result in changes of the decorative coating.

CLEANING:

Glasscorp FB7803 Solvent Cleaner. Do not thin sealant.

STORAGE AND SHELF LIFE:

Store in cool, dry conditions below 25° C and out of direct sunlight. Protect from frost. Shelf life is 12 months from the date of manufacture when stored as directed in original, unopened containers.

HIGHLY FLAMMABLE – KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME
KEEP OUT OF REACH OF CHILDREN
KEEP CLOSED WHEN NOT IN USE

TRANSPORT:

Proper Shipping Name: ADHESIVES
Hazard Class: 3
UN Number: 1133
Hazchem Code: 3[Y]E
Packaging Group: III

VERSION :

Version 5: 6 May 2020

IMPORTANT NOTICE:

The above recommendations are intended for the assistance of users and are of a general nature. They are based on our experience and judgement but because the conditions under which, and the materials with which our products are used, are beyond our control our recommendations must not be regarded as amounting to legal warranty or as involving any liability on us.