# Bossil

## **BOSSIL TECHNOLOGY SDN. BHD.**

**Technical Data Sheet** 

BS-2600 / BS-2600S Seal-A-Gap Issued Date: 27/08/09

Revision No.: 5

Revised Date: 28/08/14

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# **Product Specification:**

Base Acrylic Latex
Appearance Non-Sagging Paste

Colour White

Odour Mild Acrylic Odour Specific Gravity Approx. 1.58 g/mL

Solids Content 80 - 82% Extension Recovery (ASTM C736) 90% Slump Test (ASTM D2202) No Slump Stain Index (ASTM D2203) No Stain

Tack Free Time (ASTM D2377)

No adhering material to plastic

strip.

Shore A Hardness (ASTM D2240) 67
Paint Ability Paintable
Freezing Point 0°C

Application Temperature 5°C to 50°C
Service Temperature -10°C to 75°C
Shelf Life 12 months



#### **Product Description:**

A one component, paintable and flexible, mildew resistant acrylic sealant formulated for sealing of gaps and joints where slight movement or vibration causes conventional, non-elastic fillers and putties to crack and fall out. It has good adhesion to most porous surfaces without primer and is economical yet environmental friendly that can be cleaned up with water.

# **Applications:**

**General Glazing:** Wood, concrete, marble, glass, plastic etc.

**DIY Applications:** Gutters, joints around door and windows, skylights, air-conditioning systems etc.

**Energy Saving Applications:** Seal air draft around air-conditioner.

Ideal for cargo containers and cabin applications.

#### **Directions:**

- Surfaces must be clean, dry and free of dirt, grease, oil or water.
- Surfaces should be cleaned with alcohol, M.E.K. or other suitable solvent. Soap or detergent and water treatments are not recommended.
- For a neat finish, apply masking tape and remove it before sealant has skinned over.
- Cut nozzle at 45° angle to desire bead-width and apply to substrate with cartridge gun.
- Tooling time is 10 minutes, tack free time is 30 minutes. Allow to skin for 1 hour before applying water-based paint and 24 hours for oil-based paints.
- Uncured sealant can be cleaned up with damp cloth.



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## **Limitations:**

It should not be applied outdoors if it is likely to be rained upon within 2 hours of application.

Not For: Use in areas of constant water immersion.

Not For: Joint movement more than 10%.

## **Caution:**

- Avoid contact with eyes, skin and mouth.
- In case of contact with eyes, flush with water immediately for 15 minutes. If irritation persists, seek medical attention.
- · Keep out of reach of children. Use in well ventilated areas.

# Storage:

- Store in a dry and cool place with temperature below +30°C.
- Use within 12 months from date of production.

Every endeavour has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of various of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.

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