Issuance Date : Mar 03, 2008 Revision Date : Dec 05, 2018

Revision No. : 05

# **Technical Data Sheet**

## **BS-2680 Awning & Roofing Sealant**



#### **Features**

- Outstanding Durability
- Weatherproof
- Bonds Most Materials

#### **Available Colors**

- White
- Grey
- Black

#### **Packaging**

400 ml~24/carton

#### Storage

- Store in a dry and cool place, below 30 °C.
- Use with 24 months from date of production.

### **Product Specification**

Curing System : Oxidizing

Appearance : Non-sagging Paste
Odour : Mild Vegetable Oils
Density : 1.45 – 1.55 g/mL

Max. Joint Movement : ±3 %
Shrinkage : 5 %
Tack-Free / Skin-Over Time : 24 hours

Curing Time : 24 – 72 hours depending on temperature and porosity

of surface

Application Temperature  $: 4 \degree C \text{ to } 50 \degree C$ Service Temperature  $: -5 \degree C \text{ to } 60 \degree C$ 

### Description

A one-component, high performance, paste-like sealant formulated to bond a variety of common constructions materials. It has superior adhesion, outstanding durability, low shrinkage and adhere to most materials without the need for primer.

### **Applications**

Ideal for general sealing applications where only small amount of movement occurs. Well-suited for sealing applications for containers, roofs, external wall, window and door caulking etc. It also exhibits excellent adhesion to metal, wood, glass, zinc, slate, ceramic etc.

### **Directions**

- 1. 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. Do not use soap or detergent.
- 3. For a neat finish, apply masking tape and remove it before sealant skins over.
- 4. Cut nozzle at 45° angle to desired bead-width and apply to substrate with cartridge gun.
- 5. Tool the sealant within 10 minutes of extrusion before it skins. Tack-free in 24 hours.
- 6. Uncured sealant can be cleaned up with mineral spirits.

#### Caution

May cause damage to central nervous system through prolonged or repeated exposure by inhalation. Do not breathe vapours. Get medical advice/attention if you feel unwell. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

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 variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.

Page 1 of 1 www.bossil.com