



# PRODUCT DATA SHEET

# **EVERBUILD® 103 Trowel Mastic**

# OIL-BASED POINTING MASTIC FOR WOOD AND METAL FRAMES

# **PRODUCT DESCRIPTION**

EVERBUILD® 103 Trowel Mastic is a premium oil-based mastic for perimeter pointing around wood and metal window and doorframes. Trowel applied. Forms a weather-tight seal. Also suitable for re-pointing brickwork and for bedding windows or doorframes into their surrounds.

#### **USES**

- Pointing around/bedding in windows and door frames.
- Pointing brickwork.

# **CHARACTERISTICS / ADVANTAGES**

- Easier to apply than most competitive mastics.
- Extended shelf life.
- Added plasticiser improves adhesion and helps prevent cracking.

# **PRODUCT INFORMATION**

Packaging	3kg & 6kg tubs
Colour	Red & Stone
Shelf Life	9 months from date of manufacture when stored according to manufacturers instructions.
Storage Conditions	Store at moderate temperatures (5°C - 25°C) in original containers. Any surface oil will blend in after mixing by hand.
Density	ca. 2.2 g/cm³
Movement Capability	Low (5% total)
Service Temperature	-20 to 50°C.

#### **APPLICATION INFORMATION**

Yield	For facing, usage will be approximately 15 linear metres per kg for a triangular fillet with a 10mm face section.
Ambient Air Temperature	5°C to 40°C.

Product Data Sheet EVERBUILD® 103 Trowel Mastic April 2018, Version 01.01 020511080000000020

#### **APPLICATION INSTRUCTIONS**

#### SUBSTRATE PREPARATION

All surfaces must be clean, dry, free from dust, grease and other contamination.

#### **APPLICATION METHOD / TOOLS**

Apply using a thin pointing trowel or putty knife, working well into the joint and ensuring no voids remain. Finish smooth to a triangular fillet. When used for fillet pointing between frame and surround, joints should be a minimum width of 10mm with a minimum depth of 6mm.

**OVERPAINTING AND MAINTENANCE** 

Product may be fully protected with an undercoat and top coat after a surface skin has formed; i.e. after 7 -28 days. This will prolong the working life, but is not essential. Make good any defects on an annual basis.

#### **LIMITATIONS**

• Unsuitable for plastic frames heat absorbing glass.

#### **VALUE BASE**

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

#### LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

# **ECOLOGY, HEALTH AND SAFETY**

Consult MSDS for full list of hazards.

#### **LEGAL NOTES**

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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Product Data Sheet EVERBUILD® 103 Trowel Mastic April 2018, Version 01.01 02051108000000020