



EVO-STIK Trowel Mastic

TRADITIONAL TROWEL APPLIED MASTIC

Date: 20 July 2018

Fact Sheet No.: TDS00020

YOUR SMART ADVANTAGES

- For bedding in door and windows frames
- Overpaintable
- Ideal for wood and metal frames

USES

EVO-STIK Trowel Mastic is a ready to use mastic for trowel application which adheres to most building materials. EVO-STIK Trowel Mastic is designed for people who prefer trowel rather than gun application.

EVO-STIK Trowel Mastic is suitable for sealing around window and door frames, gap filling, and bedding in window and door frames where only a limited degree of movement occurs.

PRODUCT CHARACTERISTICS

Colour	Red, Stone												
Form	Ready to use mastic in plastic containers for application by trowel.												
Specific Gravity	1.75 approx.												
Composition	A blend of silica fillers processed in vegetable oils to give flexibility and durability.												
Product Codes	<table border="0"> <tr> <td>30811474</td> <td>Red</td> <td>5kg x 2</td> </tr> <tr> <td>30811470</td> <td>Red</td> <td>10kg x 1</td> </tr> <tr> <td>30811473</td> <td>Stone</td> <td>2.5kg x 3</td> </tr> <tr> <td>30811475</td> <td>Stone</td> <td>5kg x 2</td> </tr> </table>	30811474	Red	5kg x 2	30811470	Red	10kg x 1	30811473	Stone	2.5kg x 3	30811475	Stone	5kg x 2
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30811470	Red	10kg x 1											
30811473	Stone	2.5kg x 3											
30811475	Stone	5kg x 2											

	30811471 Stone 10kg x 1
Storage/Shelf Life	Store for up to 6 months from date of manufacture when stored in original, unopened packaging under cool, dry conditions within the temperature range of +5°C to +25°C. Protect from frost.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +40°C
Service Temperature	-10°C to +50°C
Coverage	14mm fillet: approx. 11.4m per kg
Drying Times	Skin forms after approx. 48 hours. Lower temperatures and damp conditions will result in a slower rate of skin formation. Tack free after approx. 72 hours.
Movement Accommodation	Low
Paintability	Overpaintable after approx. 48 hours, allowing for surface of mastic to skin sufficiently.

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK Trowel Mastic refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

PREPARATION

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

2. Any loose adhering material including paint must be removed prior to the application of EVO-STIK Trowel Mastic.
3. Very porous surfaces may be lightly brushed with boiled linseed oil, which must be allowed to dry before application.

APPLICATION

4. Apply EVO-STIK Trowel Mastic by either trowel or trowelling knife.
5. When using EVO-STIK Trowel Mastic for fillet pointing, face width should be a minimum of 10mm with a minimum depth of 6mm, ensuring that a solid fill is achieved.
6. The surface should be pointed to a smooth finish immediately after application.
7. Surface drying occurs within 7 days, followed by gradual drying of the cross-section.
8. Regular maintenance and protective treatment with a paint system is essential to achieve long-term performance.
9. A good quality conventional non-bituminous decorative paint system should be used and painting may be carried out when the protective skin has formed (approx. 48 hours).
10. After use, flatten the surface of the mastic and replace the polythene disc, ensuring the container is properly sealed.

CLEANING

11. Clean tools and equipment immediately after use with white spirit.
12. Hardened material can only be removed by mechanical means.
13. Do not use solvents to remove from hands/skin – use soap and water.

PRECAUTIONS IN USE

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for EVO-STIK Trowel Mastic, available at www.bostik.co.uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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