

EVO-STIK EXPANDING FOAM

HAND HELD

Date: 04 July 2016 Fact Sheet No.:

YOUR SMART ADVANTAGES

- Excellent adhesion to concrete, plaster, brick works, wood and many plastic materials
- Excellent muffling and insulating qualities
- High Quality PU Foam

USES

EVO-STIK EXPANDING FOAM is a one component polyurethane foam curing by air moisture, applicable with annexed straw. It expands rapidly to fill and seal holes around window and door frames, or in brickwork, rendering and plaster - then hardens ready to be trimmed, cut, sanded and painted.

PRODUCT CHARACTERISTICS	
Colour	Straw colour - Light Yellow
Form	Aerosol Foam
Raw Density	Free Foamed - Appr. 20-30Kg.m3
Composition	Polyurethane
Product Code	30810641 500ml x12 30810642 750ml x12
Storage/Shelf Life	Always store upright in cool, dry conditions between +5oC and 25oC. 18 months. Store Valve up.
TYPICAL PERFORMANCE DATA (Approx.)	
Application Temperature	+5°C to +30°C / optimum +20°C

Temp. resistance after curing	-40°C to +90°C
Fire behaviour	В3
Drying Times	Cured after approx. 50 to 150 mins.
Solvent for Cleaning Up	EVO- STIK Foam Cleaner for uncured foam and Mechanical for cured foam.

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK EXPANDING FOAM refer to the relevant Health & Safety Data Sheet, available on www.bostik.ie.

PREPARATION

- Surfaces must be sound, stable, clean and free from contaminants such as dust, oil, grease and any loose material. Moisten surfaces. Gypsum and porous surfaces shall be pre treated with primer. Wear protection glasses and gloves, hold ready foam cleaner.
- 2. Screw adaptor into can. Shake well.
- 3. Press lever carefully to regulate extrusion rate.

APPLICATION

- 4. Vertical gaps and cavities have to be filled from bottom up. Do not overfill. Wide gaps shall be filled with several layers. (wait 15-30 minutes between applications) Moisture before each application. If applying outdoors, protect foam by painting or coating with suitable material. Foaming at constructional elements requiring advanced fire security standards. Ideal construction and insulation foam for filling and sealing of cavities between brick work and window frames, window sills, roller blinds chassis etc. Insulating of pipeline mountings. Not suitable for applications under water.
- 5. After ending work, flush the adaptor and clean valve.



Bostik Industries Ltd. Newtown, Swords, Co. Dublin, Ireland. Tel: +353 18624900 www.bostik.ie

CLEANING

- 6. Uncured product may be removed using EVO-STIK Foam Cleaner..
- 7. Cured product can only be removed by mechanical means.

PRECAUTIONS IN USE

For any application not covered please contact Technical Services on +353 1 8624998 or visit www.bostik.ie 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 EXPANDING FOAM , available at www.bostik.ie.



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Sales Tel: 01 8624999 Fax: 018402186 <u>orders.bostik-irl@bostik.com</u>

Technical Advice Tel: 01 8624998 Fax: 01 8402186
Technical Data & COSHH (MSDS) Data Sheets Tel: 01 8624900 Fax: 01 8402186

