

EVO-STIK FAST FOAM

A ONE-SHOT EXPANDING POLYURETHANE FOAM FILLER

Evo-Stik Fast Foam is a two-part polyurethane foam, with a mixing nozzle. **It foams, sets, can be cut and even painted in about 1 minute.** It contains **no** flammable solvents and is considerably more pleasant and much safer to store and use than traditional foam fillers in pressurised cans.

FEATURES

- Fast Setting.
- Easy to trim & cut.
- Non-tacky.
- Excellent heat and sound insulation.
- Water-resistant.
- Solvent free and not pressurised.

TYPICAL APPLICATIONS

- Sealing around door and window frames, sills, pipes and ducting.
- Insulating draughty gaps and can be used around water pipes in place of lagging and around chased wiring.
- Filling holes and voids in brickwork, render, plaster, plasterboard, woodwork and metalwork.

PREPARATION

PLEASE READ HEALTH AND SAFETY INSTRUCTIONS BEFORE USE

- Do not apply below 15°C. The ideal temperature for use between 15°C and 23°C.
- Surfaces must be clean and free from grease, oil and loose particles.
- **IMPORTANT:** Cover surrounding areas and carpets to protect decorative surfaces. Gloves, safety glasses and protective clothing are recommended.
- **Ensure the gaps to be filled are ready to fill, as the application of the foam must be done in one continuous application.**

25ml syringe

- Remove the protective cap by turning it 90° anti-clockwise.

- Immediately attach the applicator by pressing it onto the end of the syringe and then turning it 90° clockwise to lock it into position.
- The syringe is now ready for use.

250ml cartridge (Big one)

- Holding the cartridge upright, remove the protective cap and seal, then attach the mixer nozzle.
- Mount the cartridge in the gun and use.

APPLICATION

- 25ml syringe
- To apply the foam, hold the syringe firmly in one hand.
- Point the nozzle into the area to be filled.
- Push down the plunger in one long slow smooth continuous action to dispense the foaming agents.
- 250ml cartridge (Big one)
- To apply the foam, point the nozzle into the area to be filled.
- Squeeze the trigger and gun it out in one long slow smooth continuous action to dispense the foaming agents.
- **Please note: if the foam is not applied in a continuous motion, the foam will cure in the applicator, making it unusable.**
- The foam will expand upon dispensing from the syringe. Continue until the syringe or cartridge is empty or the gap is filled. The remaining contents of the syringe or cartridge should be dispensed into a suitable container for disposal.
- Note: this is a one-shot system and cannot be reused.

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- Trim, cut, sand or paint the cured foam as is required.
- During the curing process heat is released and the cured foam may feel quite warm to the touch.

Cleaning and removal

- Uncured product may be removed with warm soapy water, but this must be done immediately before it starts to foam.
- Allow partly cured foam to cure for a few minutes before attempting removal.
- Cured foam can only be removed mechanically.

SHELF LIFE: 12 months when stored in the original unopened containers.

STORAGE: Store under dry conditions between 15°C and 30°C., prolonged storage below 5°C may lead to crystallisation of the components.

PACKAGING

Code:	
115552	25ml double-syringes x6
115569	250ml cartridge x12

HEALTH AND SAFETY: Available separately in file named as the packaging code above.

TYPICAL CHARACTERISTICS

	<u>RESIN</u>	<u>HARDENER</u>
Physical form:	Liquid	Liquid
Chemical type:	Polyol mixture	Polyurethane pre-polymer
Solids content:	100%	100%
Colour:	Black	Pale yellow

Curing time:	60 seconds at 20°C
Colour mixed:	Light grey
Temperature resistance:	-160°C to +80°C
Water resistance:	Good

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