

Bostik P760 FOAM'N'FILL B1 HAND HELD B1 POLYURETHANE FOAM



Product Description

BOSTIK P760 FOAM'N'FILL B1 is an one component hand held insulation and construction B1 polyurethane foam. BOSTIK P760 FOAM'N'FILL B1 fulfil BREEAM specifications mentioned in chapter 'Health and Wellbeing', Hea 02 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels (products).

Benefits

- Yield 750 ml is 25-30 litre
- Fire behaviour B1
- Cutting time 60-80 minutes
- High contribution to noise reduction
- High thermal insulation
- 18 months shelf life
- EC1 Plus and A+ certified

Applications

BOSTIK P760 FOAM'N'FILL B1 is specially developed to fill joints around window and door frames and in construction, partition walls, ceiling and floor joints, surface penetrations of pipes and tubes through walls and floors. In general BOSTIK P760 FOAM'N'FILL B1 has an excellent adhesion to concrete, stone, plaster, wood, metal and many plastics like EPS and XPS, rigid PU foam and uPVC.

Directions Of Use

Canister temperature: + 5°C to + 30°C(although +15°C to + 25°C is recommended) Application temperature (applies to environment and substrates): + 5°C to + 35°C (recommended + 15°C to + 25°C). Remove cap and screw the straw firmly onto the valve. Shake the canister vigorously prior to use at least 20 times. To apply foam, turn the canister upside down and press the adaptor. Half fill the cavity and, in case of low humidity, lightly spray the foam with water. The foam will expand to fill the rest. For fixing window and door frames Bostik recommends to use the P745 FOAM'N'FIX B2, P550 FOAM'N'FIX TURBO B2 or P345 FOAM'N'FIX 2C B2. Protect eyes, wear gloves and protective gear. Floor-covering and furniture to be covered with paper or plastic foil. Joints wider and deeper than 4cm should be filled in multiple layers. Wait 15-30 minutes between applications. Before each application lightly spray with water. Only use in well ventilated areas. Store canister upright between + 5°C and + 25°C. Pressurized container! Protect from sunlight and do not expose to temperatures exceeding + 50°C. Do not pierce or burn, even after use. Contains flammable propellants. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition. No smoking.

Additional information

Application temperature		+5°C to +35°C
Base		Polyurethane
Closed cells		± 70%
Curing time		100-120 minutes
Cutting time	17333-3	60-80 minutes
Density		20-30 kg/m ³
Fire behaviour		B1
Tack free time	17333-3	10-15 minutes
Temperature resistance		-40°C to +90°C
Thermal conductivity		30-35 mW/m.K
Total foam yield	EN 17333-1	750 ml = 25-30 liter

These are typical values

Bostik Benelux B.V

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Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- Not suitable for permanent water load. Not suitable for use (eg filling) in cavities with insufficient moisture

Surface Preparations and Finishing

Substrates must be clean and free of dust, oil and grease. It is important to moisten substrates slightly before use as this improves adhesion and finished cell structure of the foam.

Paintability

BOSTIK P760 FOAM'N'FILL B1 can be painted or covered with sealant/plaster when fully cured.

Cleaning

Fresh foam can be removed immediately with BOSTIK P100 FOAM'N'CLEAR POWER. After curing surplus foam can be removed with a knife or spatula and the foam surface can be finished.

Colour(s)

- Pink

Packaging


- Can

For product specifications, please refer to the Product Detail Page

Shelf Life

If kept in unopened original packaging between +5°C and +25°C and stored in a dry place, the shelf life is up to 18 months from production date. Store the canisters in an upright position.

Certifications

	EMICODE EC1 Plus – very low emission
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Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request and via our websites

Warranty & Guarantee

Bostik warrants that its product complies, within its shelf life, to its specification.

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