

## Bostik P705 FOAM'N'FILL MAXI SUPER PRO B3

Professional high yield B3 polyurethane foam



### Product Description

BOSTIK P705 FOAM'N'FILL MAXI SUPER PRO B3 is an one component high yield insulation and construction B3 polyurethane foam. BOSTIK P705 FOAM'N'FILL MAXI SUPER PRO B3 fulfil BREEAM specifications mentioned in chapter 'Health and Wellbeing', Hea 02 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels (products).

### Benefits

- High yield -till 65 litre
- Cutting time 15-20 minutes
- High contribution to noise reduction
- High thermal insulation
- High contribution to noise reduction
- High thermal insulation
- 18 months shelf life

### Applications

BOSTIK P705 FOAM'N'FILL MAXI SUPER PRO B3 is specially developed as a high yield polyurethane foam 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 P705 FOAM'N'FILL MAXI SUPER PRO B3 has an excellent adhesion to concrete, stone, plaster, wood, metal and many plastics like EPS and XPS, rigid PU foam and uPVC.

### Bostik Benelux B.V

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### 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		60-80 minutes
Cutting time	EN 17333-3	15-35 minutes
Density		15-20 kg/m³
Dimensional stability	EN 17333-2	-5% < DS < 0%
Fire behaviour		B3
Tack free time	EN 17333-3	6-10 minutes
Temperature resistance		-40°C to +90°C
Thermal conductivity		30-35 mW/m.K
Total foam yield	EN 17333-1	870ml = 60-65 litres

*These are typical values*

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## Bostik P705 FOAM'N'FILL MAXI SUPER PRO B3

Professional high yield B3 polyurethane foam

### 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 P705 FOAM'N'FILL MAXI SUPER PRO B3 can be painted or covered with sealant/plaster when fully cured.

### Cleaning

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

### Colour(s)

- Yellow

### Packaging


- Can

*For product specifications, please refer to the Product Detail Page*

### Shelf Life

In unopened original packaging between +5°C and +25°C, shelf life up to 18 months from production date, stored in a dry place. 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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