

Füllschaum B1

Foam filler to foam joints between polystyrene and mineral wool insulation boards



AREAS OF APPLICATION

Foaming of open butt and bed joints up to a width of 5mm between facade insulation boards.
Filling and sealing of cavities and joints.

PRODUCT PROPERTIES

- Reliable prevention of thermal bridges
- Exact dosing due to slow conveyance of foam
- Excellent adhesion to PS rigid foam, rigid PVC, etc.
- Quick application due to short filling and curing times
- Sound absorbing
- Can be used long after opening

TECHNICAL DATA

Building materials class	B1 according to DIN 4102
Blowing gas	CFC-free
Thermal conductivity	approx. 0,035W/(m K)
Foaming	approx. 30 - 40 %
Water absorption	approx. 0,3 vol.%
Temperature-resistance, permanent	-40°C to +90°C, briefly +130°C

APPLICATION INSTRUCTIONS

Substrate pre-treatment	All substrates must be stable, free of grease, clean and free of any residue, which can reduce adhesiveness. Slightly dampen the adhesive surfaces before foaming.
Application	Apply using alsecco foam gun. Shake the can vigorously approx. 20 times and screw it into the gun.

	Always hold the sprayer with the outlet pointing down. Dose the output flow by pressing the trigger and the flow adjustment screw on the sprayer. Dispense sparingly using the foam string method. Intermediate wetting is required for multiple layers.
Consumption	Dependent on the joint width
Information about the weather	Application at temperatures between +5°C and +35°C. Ideal can temperature: +20°C. Do not store the cans in direct sunlight.
Drying time	Dependent on ambient humidity, temperature and foam thickness: <ul style="list-style-type: none">• after approx. 10 min. tack-free• can be cut after approx. 45 min.• can be reworked after approx. 24 hours
Cleaning of tools	In a fresh state with cleaning agent P

STORAGE

Shelf life in original sealed packaging of at least 12 months when kept cool, dry and in an upright position.
Observe the storage instructions of the TRG 300!

PACKAGING INFORMATION

Colour	Light grey
Packaging unit	Can approx. 750 ml Content approx. 45 litres filling capacity

OTHER INFORMATION

Information on safety	The information provided in the current safety data sheet applies.
Giscode	PU 80

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

