

# **1-COMPONENT INSULATION AND ACOUSTIC FOAM B3**

# Installation and filling foam for simple use with an angle adapter

Outstanding adhesion on virtually all construction surfaces

Greater noise and heat insulation than mineral wool, cork and fibreglass

**Acoustic Insulation foam** 

**Quick-hardening** 

Resistant to a large number of solvents, paints and chemicals

Aging-resitant and non-rotting

Tests and Certificates: GEV-EMICODE EC-1 PLUS (very low emission)

#### Instructions

Surfaces must be clean, solid and free of dust and grease. Pre-treat highly absorbent surfaces. Adhesion surfaces have to be moistened before foam is applied. Screw accompanying small adapter tube onto the valve and shake can with the valve pointed downward approx. 30 times so that the can's contents are well mixed and so that the foam quality is optimized. Fill joints or cavities with foam to only 1/3 because foam will expand. Moisten again if several foam beads are applied. Immediately remove foam splashes with PURLOGIC Clean, Art. No. 0892 160, and foam residue already cured with PURLOGIC Foam Cleaner, Art. No. 0892 160 000. Cut away excessive and completely hardened foam with a knife.

## **Technical Data:**

Art. No.	1892 155 1 / 1892 150 0
P. Qty.	12
Contents	750 ml / 500 ml
Chemical basis	Moisture-hardening polyurethane prepolymer
Tack free time	5 - 10 min. @ 18°C/60% RH
Cutting time	25 - 30 min. @ 18°C/60% RH
Fully cured	after 24 hours
Min./Max. processing temperature	+5°C (surface), +20°C - +25°C (can)
Yield (volume), approx.	40 - 45   (free foamed) (750 ml) 25 - 30   (free foamed) (500 ml)
Building material class	ВЗ
Noise reduction	≥62 (-1; -5) dB
Suitable for storage from time of manufacture	12 months

## **Additional articles:**

Pump Spray Bottle: Art. No. 0891 556

PURLOGIC PU Foam Cleaner: Art. No. 0892 160 000

#### **Application**

Safe insulation, filling and insulating of window

connections, roof extensions, door frames, pipe openings, joints, wall connections, roller shudder casings, wall openings, hollow spaces etc. Sticks to concrete, brick, hard PVC, metal and wood.

#### Note

Does not stick to PE, PP, PTFE and silicone. Not UV-resistant.

