

PURLOGIC® EASY



Designation/ Container	Contents	Colour	Art. no.	PU Qty.
PURLOGIC® EASY	500 ml	ice blue	0892 143	12
Round angled adapter	-	-	0891 151 0	20
Narrow angled adapter	-	-	0891 151 1	20

Fields of application:

High-quality and secure insulating and filling of cavities, such as pipe ducts, joints, wall joints and wall openings. Ice blue foam colour provides visual confirmation of installation.

Note:

Adheres to concrete, stone, hard PVC, metal and wood. Does not adhere to polyethylene, silicone, PTFE and grease. Primer should be applied to porous and absorbent surfaces.

Technical data:

Moulded density	16 kg/m ³
Cells	medium-fine
Non-adhesive after approx. *	6-7 min
Cuttable after approx. *	9- 12 min
Usage temperature for can	+5 °C to +25 °C
Usage temperature for environment and surface	-5 °C to +30 °C
Temperature resistance	-40 °C to +80 °C
Tensile strength based on German standard DIN 53430	approx. 7 N/cm ²
Elongation at tear based on German standard DIN 53430	Approx. 20 %
Shear strength based on German standard DIN 53427	approx. 3 N/cm ²
Compressive stress with 10% compression based on DIN 53421	approx. 2 N/cm ²
Absorption in accordance with DIN 53433	approx. 0.3 vol. %
Shelf life	12 months

* Measured at 23 °C and 50% humidity.

1-component installation foam for easy application.

Small can, high yield.

Up to 30 litres of foam from an easy-to-use and handy can.

Suitable for use in winter.

Can be applied at surface and ambient temperatures up to -5 °C.

Tried-and-tested product properties:

- General test certificate from construction authorities: Complies with building material class B2 in accordance with DIN 4102, Part 1
- Joint sound insulation: Reduces noise emissions in accordance with EN ISO 717-1
- Heating insulation properties in accordance with EN 12667
- Air permeability: Prevents draughts, tested in accordance with DIN EN 1026
- Water vapour permeability: Tested in accordance with DIN EN ISO 12572
- Energy saving according to German Energy Saving Ordinance (EnEV): Heating cost savings of 9% compared to caulking materials, based on DIN 18055/EN 204.

Fine-celled and even foam structure.

High degree of emptying.

Resistant to ageing.

Additional article:

PURLOGIC® Clean
Art. no. **0892 16 / 0892 160**

Pump spray bottle
Art. no. **0891 503 001**

PURLOGIC® Foam Cleaner
Art. no. **0892 160 000**