

PROPERTIES

- fire retardant class B1
- very low expansion: max. 20%
- minimal swelling pressure
- fast curing: 60 minutes
- permanently flexible
- can be used in freezing temperatures down to -10°C
- resistant to rotting
- can be precisely dosed



TECHNICAL INFORMATION

Basic material: polyurethane

Consumption: the content suffices for 40 running metres of open sprayed joints (joint dimensions 2 x 5 cm)

Soundproofing: < 57 db

Surfaces tack-free: 9 - 11 minutes

Curing time: +/- 60 minutes

Material density: 17 - 19 gr/l

Shear strength: 4,0 N/cm²

Thermal conductivity: 0,035 W/mK

Temperature resistance: from -40°C to +110°C

Cutability at foam thickness 20 mm: 30 - 35 minutes

Adhesion:

adheres to virtually all substrates, with the exception of polyethylene, polypropylene, PTFE and some synthetic materials

Fire resistance classification: B1 in accordance with DIN-standard 4102 - difficultly flammable

Shelf life:

12 months in closed, original packaging. Store dry and cool and STANDING UPRIGHT at 20°C..



USE

Installation of PUR Pro on the PUR7 foam gun:

- Shake the can well before use.
- Turn the dosing button of the PUR7 Gun completely shut - install can - then gradually turn out the dosing button depending on the application - the product is now ready for use.
- Uncured PUR PRO can be easily removed with PUR7 Cleaner.
- After repeated use it is recommended to clean the gun with PUR7 CLEANER

Thanks to the minimal post-expansion of PUR Pro, the joint does not have to be entirely filled, since after swelling the joint will be completely filled!

Processing:

- The temperature of the product must be at least 5°C.
- The temperature of the substrate must be between -10°C and +30°C.

PACKAGING

PUR PRO	Article number
750 ml	670005000

