



**SMART** multi-purpose PU foam sealant is a single component, moisture-curing and self-expanding polyurethane foam.

Conforms to fire class B3 according to DIN 4102-1.

Excellent adhesion & filling capacity and high thermal & acoustical insulation value.

It can be used in winter and the surrounding temperature can be as low as -30°C.

**SMART** multi-purpose PU foam sealant is flame retardant and contains environmentally safe propellant mixture and the polyurethane material is superior.

### **Applications:**

- Fixing and insulating of door and window frames.
- Filling and sealing of gaps, joints and cavities.
- Filling of penetrations in walls.
- Insulating electrical outlets and water pipes.

### **Characteristics:**

- Containing environmentally safe propellant mixture.
- Excellent adhesion & filling capacity.
- High thermal & acoustical insulation value.
- Mould-proof, water-proof and over paint able.
- Optimal can temperature +20.
- Application temperature +5-+30.
- Moisturizing the surfaces the foam improves adhesion and shortens curing time.





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## **Procedure:**

- Shake the can well before use.
- Screw the adapter on the valve.
- Hold the can upside down and activate the foam by pressing the valve.
- Fresh foam can be cleaned by SMART Foam Cleaner.
- Cured foam can be removed barely mechanically.

## **Attention:**

- Storage above +25 and below +5 shortens shelf life.
- Should be stored and transported in vertical position.
- Should be kept at room temperature for at least 12 hours before the application.
- Shelf life 12 months if stored in room temperature.
- Harmful by inhalation.
- Irritation to eyes, respiratory system and skin.
- Do not breathe spray/vapour. Wear suitable protective clothing and gloves.
- Use only in well-ventilated areas.
- Pressurized container.
- Keep away from direct sunlight and do not expose temperature over 50 Deg C.
- Do not pierce or burn, even after use.
- Keep away from sources of ignition, no smoking.
- Keep out of the reach of children.