# **Expanding Foam – Genius Gun**

# GAP FILLING EXPANDING FOAM





#### DESCRIPTION

Polyurethane expanding foam with a specially designed patented trigger mechanism ensuring precise dosage and removing the need for an additional gun. It is easy to use and can be operated with one hand. It is also re-usable up to 6 weeks later. The expansion of the foam makes it the ideal gap filler. The foam is an excellent thermal and acoustic insulator that sticks to practically all building materials such as brick, concrete, insulation materials, pipes, cables, ducts, wood, metals most plastics and polystyrene.

Expands to approximately 30 times size of can, moisture curing, water resistant, excellent thermal insulator (better than many other insulation materials), sound reducing, extremely light, champagne colour, chemically inert once cured, resistant to temperatures from -40°C to +90°C. Fast curing. Skins over in about 5 to 10 minutes depending on conditions. 3 cm bead cures in about 1 ½ hours depending on conditions. Does not shrink or expand once cured. Not UV resistant.

## **APPLICATIONS**

Ideal for quick and easy filling of gaps, joints, holes, pipe penetrations,... Perfect for improving thermal and acoustic insulation and eliminating drafts or thermal bridges. Does not affect most building materials including electric cables. Can be cut, sanded, painted, plastered or covered with sealant when cured. Cover in order to protect from UV light for longer life. Internal and external use.

## **FEATURES & BENEFITS**

- Fills & Insulates
- Re-usable for 6 weeks
- One handed operation
- Trigger control
- Multipurpose



