




## TYTEX EXPANDING FOAM



**High expansion formula**

### BENEFITS.

Our premium quality expanding foam is easy to apply and suitable for a wide range of applications.

-  Save time through rapid expanding formula
-  Maximum foaming for the largest gaps
-  High insulating properties

### Suitable for:

- Installing window and door frames
- Filling cavities and openings
- Ideal to create an acoustic barrier
- Use to improve insulation in some areas
- Sealing openings in roof structures

**NB. not suitable or polyethylene, polypropylene and other low surface energy materials.**

### PRODUCT DESCRIPTION.

**One component self expanding PU foam which expands when applied through an applicator gun.**

Tytex Expanding Foam is used for fixing door and window frames, filling and insulating cracks or gaps, for general adhering purpose, and insulating surroundings of heater cores, electric wires, hot or cold water pipes.

### DIRECTIONS FOR USE.

Tytex Expanding Foam should be used with a suitable applicator gun straw. In order to accelerate the curing, it is beneficial to clean up and moisturise the application surface.

The foam can should be at the ambient room temperature (5°C - 30°C). Shake the can thoroughly before use.

Turn the can upside down and insert the valve into the applicator gun by screwing clockwise until tight. Pull the gun trigger in order to release the foam out of the can.

Consider that the foam will expand during curing.

'Tytex Expanding PU Foam Gun Cleaner' should be used for cleaning the foam in unwanted areas.

### WARNINGS/SAFETY PRECAUTIONS.

Use personal protective equipment. Keep children away. Provide ventilation. Keep away from igniting sources. Use nitrile gloves and protective glass during handling. Ensure good ventilation in the workplace. Do not spray onto a naked flame or any incandescent material. Keep away from sources of ignition. Protect against electrostatic charges. Remove the foam contaminated skin with a clean, dry tissue and clean up with a soft solvent and water, respectively. Use moisturiser in case of irritation. If in contact with eyes, consult with a doctor. Aerosols may explode during burning. The organically structured foam will burn where about heat, oxygen and igniting sources. Isocyanate vapours and other irritating or toxic gases may occur during inflammation. In case of exposure to heat, the extremely dangerous combustion products like oxides of carbon and nitrogen may occur. Do not smoke. Do not burn or drill the can even if it is empty. Consult Material Safety Data Sheet for further information.

### PACKAGING.

Available in 750ml aerosol cans.

### STORAGE.

Store in a cool, ventilated area below 50°C. Shelf life is about 3 years in proper storage conditions.

### TECHNICAL DATA.

<b>Colour</b>	Light yellow	<b>Post expansion</b>	It expands 4 or 5 times more than it's first volume
<b>Tack free time</b>	9±2 min.	<b>Yield</b>	Maximum 40-45 lt
<b>Cutting time</b>	1-2 hour	<b>Fire Class</b>	B3
<b>Density</b>	22±3 kg/m <sup>3</sup>	<b>Application Temp:</b>	5°C - 30°C
<b>Shrinkage</b>	Maximum %5		