

# xcel insulation

roofs, walls, floors & more

## XL MP

### Multi Purpose Bubble Foil Insulation



**Bubble Foil Thermal  
Insulation and Vapour  
Control Layer.**

**For roofs, walls, floors and  
countless other applications.**

**Insulation for the DIY'er**

**Xcel Insulation's Multi Purpose Insulation is an easy to install, reflective aluminium foil bubble insulation membrane, suitable for roofs, walls, floors, sheds, garage doors, radiators, pipes, caravans, motor homes, gardens, greenhouses, pet houses, summer houses and countless other applications.**

**Available in a wide range of width and length combinations to ensure the products full usage saving on waste. Our cost effective solution will help reduce energy usage and save money.**

**Xcelinsulation.com**

# XL MP

# Multi Purpose Bubble Foil Insulation



## Thermally Efficient

R-Value equivalent to over 60mm of Mineral Wool. Multi Purpose has a thickness of 3mm



## Vapour Control

Built in airtight vapour control layer to prevent the passage of moisture, reducing the risk of condensation



## Save Time & Money

The insulation is thin, flexible and easy to install, saving time and money on each project



## Multiple Benefits

The insulation not only keeps you warmer in the winter, but also cooler in the summer

Multi Purpose Bubble Insulation cross sectional view

## FEATURES

- ◇ Thermal reflective insulation with an airtight vapour control layer preventing the passage of moisture, which in turn reduces the risk of condensation.
- ◇ A multi layer air bubble insulation with external layers of aluminium metalised PET, providing corrosion resistance and an increased lifespan.
- ◇ Insulation designed for the DIY'er
  - \* No special tools required for installation
  - \* No PPE required
  - \* Zero fibres when cutting unlike others
  - \* Thin, Flexible and Lightweight making installation easier than other bulky insulation
- ◇ A high reduction in heat loss, reduces energy usage, reducing energy bills and saving money.

Currently available in the following sizes;

- ◇ **600mm width**  
⇒ 5m, 10m, 20m, 25m
- ◇ **750mm width**  
⇒ 5m, 10m, 25m
- ◇ **1200mm width**  
⇒ 10m, 25m, 50m
- ◇ **1500mm width**  
⇒ 25m

Suitable for the following applications;

- ◇ Roofs
- ◇ Walls
- ◇ Floors
- ◇ Loft Space
- ◇ Basements
- ◇ Radiators
- ◇ Pipes
- ◇ Sheds
- ◇ Garage Door
- ◇ Summerhouse
- ◇ Pet House
- ◇ Campervan
- ◇ Caravan
- ◇ And More ...

## PRODUCT DIMENSIONS

Thickness	3mm
Layers	3
Weight	126 g/m <sup>2</sup>

## FIRE PERFORMANCE

Reaction to fire (Euroclass)	Class E (behind plasterboard)
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## THERMAL PERFORMANCE

Core	0.12 R Value
Roof	1.03 R Value
Wall	1.45 R Value
Floor	2.77 R Value
Emissivity	0.03

Roof, Wall and Floor values include air space