



Warmup Metro EPS Insulation is a standard EPS board. The insulation boards are provided in 2400 x 1200mm sheets and come in 25,50,75 and 100mm thicknesses.

The boards have varying compressive strengths which will suit the exact requirements of your projects and is suitable for under a wide range of floor types.

Warmup offer standard insulation and a premium range of insulation. The premium range of EPS insulation has better thermal performance than standard EPS boards.

Metro Insulation is suitable for use with Metro, Tella, Nexxa, Forte, Econna & Tectora systems.

Features:

- Boards are lightweight and easy to handle
- Metro insulation will meet both the relevant statutory and thermal efficiency requirements
- Each board covers 2.88m²
- Poly membrane required for screeding

EPS Technical Data:

EPS70*

Thermal conductivity (@10°C):	0.038W/mK
Compressive strength (@10% compression):	70kPa
Thermal Resistivity:	26.32mK/W

EPS100*

Thermal conductivity (@10°C):	0.036W/mK
Compressive strength (@10% compression):	100kPa
Thermal Resistivity:	27.78mK/W

Premium EPS Technical Data:

Premium EPS70*

Thermal conductivity (@10°C):	0.030W/mK
Compressive strength (@10% compression):	70kPa
Thermal Resistivity:	33.33mK/W

Premium EPS100*

Thermal conductivity (@10°C):	0.030W/mK
Compressive strength (@10% compression):	100kPa
Thermal Resistivity:	33.33mK/W

* Results based on 100mm thick board