



The Warmup Clypso PIR Insulation is a rigid polyisocyanurate foam core board with aluminium foil composite on both sides. The insulation boards are provided in 2400 x 1200mm sheets and come in 25,40,50,60 and 75mm thicknesses.

The board has an aluminium foil face on both sides and a printed grid on one side to assist the installer in laying underfloor heating. The grid markings enable the installer to make consistent pipe spacing and allows installations over large areas to be covered very quickly.

Warmup PIR insulation Boards save energy & reduce running costs as it evenly distributes the heat generated from underfloor heating. Due its low thermal conductivity it is significantly thinner than EPS insulation and has better thermal performance.

*Clypso Insulation is suitable for use with Clypso & Silva systems*

## Features:

- Printed grids assist the installer in quickly laying the pipes in the correct design format, speeding-up the installation process
- Aluminium foil holds the tacker clips and pipe in place
- The boards are lightweight and easy to handle

## PIR Technical Data:

Thermal conductivity:	0.022 W/mK
Compressive strength:	160kPa @ 10% compression (tested to BS EN826)
Density:	31kg/m <sup>3</sup> (typical density)
Thermal Resistivity:	34.09

\* Results based on 75mm thick board