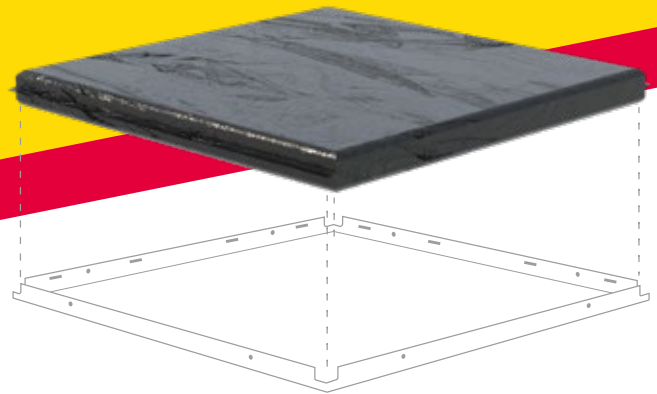




# ISOVER Eco Pads

## Encapsulated Ceiling Insulation

ISOVER Eco Pad is a non-combustible glass mineral wool pad encapsulated within a polythene bag, offering excellent thermal and acoustic insulation and absorption properties when used in conjunction with Gyproc's ceiling tile range. The pads are extremely easy to handle and install.



### Application

Suitable for use in all areas including:

- Kitchens
- Hospitals
- Residential buildings
- Clean-air environments

### Characteristics

- Excellent sound absorption properties when used with Gyproc perforated tiles
- Lightweight and easy to handle
- Fast and easy to install
- Encapsulation prevents fibre migration
- Helps prevent dust fall
- Suitable for hygiene and clean areas

### Specification & Performance

Thickness mm	Density kg/m <sup>3</sup>	Length mm	Width mm	R-value m <sup>2</sup> .K/W	Thermal conductivity W/m.K @ 25°C
25	24	600	600	0.714	0.035
50	24	600	600	1.428	0.035

### Standards

**ASTM C553 - 13:** Standard Specification for Mineral Fiber Blanket Thermal Insulation for Commercial and Industrial Application

**ASTM C665 - 17:** Standard Specification for Mineral Fiber Blanket Thermal Insulation for Light Frame Construction and Manufactured Housing

**ASTM E136 - 19a:** Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C (core only)

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