

Product Data Sheet

10/21/2025

Flatpack insulation

UK - Myson



- Easy to install
- Practical gridlines
- Polyethylene top coat
- Suitable for renovations
- Energy efficient

Description

The Flatjet EPS 100 underfloor heating system is designed for fixing pipes using a tacker. The boards are covered with a foil reinforced with a special anchor net, ensuring proper pipe fixing with clips. Convenient gridlines on the foil help maintain correct pipe distances for easy installation and optimal heat distribution. Ideal for both new constructions and renovations.

Area of Application

The Flatjet EPS 100 underfloor heating system is designed for fixing pipes using a tacker. Suitable for both residential and commercial applications, it features a reinforced foil with an anchor net for secure pipe fixing, ensuring optimal heat distribution. Ideal for installation under various floor types, it supports efficient heating and energy savings.

Selection Criteria

For selecting the product or calculating the system, please use our technical documents, product manuals, our design service or contact us via e-mail or phone.

Basic User Instructions

Lay the Flatjet EPS 100 boards on a clean, level surface. Ensure the foil side is facing up. Use a tacker to fix the underfloor heating pipes according to the gridlines on the foil, maintaining proper spacing between pipes. Secure the pipes well with clips. Once installation is complete, conduct a pressure test to ensure there are no leaks before covering with the final floor layer. Follow all safety guidelines and manufacturer instructions for the best results.

Prescription text specifiers

The Flatjet EPS 100 underfloor heating system comprises boards designed to fix pipes using a tacker. The boards are covered with a foil reinforced with a special anchor net, necessary for proper fixing of the heating pipe with clips. The convenient gridlines on the foil ensure correct distances between pipes, simplifying installation and ensuring efficient heat distribution. Ideal for both residential and commercial applications, and suitable for new builds and renovation projects.

Warranty

For your additional peace of mind, Purmo Group gives the following Warranty against manufacturing defect. Your statutory rights are not affected by this Warranty.

Subject as provided below, Purmo Group warrants to the original purchaser at the original installation site that its products will be free from defects in materials and workmanship for the following periods:

- Hydronic Radiators: 10 years from date of purchase.*
- Fan Assisted Radiators (ULOW-E2): 2 years from date of purchase.*
- Fan Convectors: 2 years from date of purchase.
- Hydronic Underfloor Heating: 10 years for the pipe from date of purchase.
- Hydronic Underfloor Heating: 2 years on accessories, actuators, ball valves, controls, expansion vessels, fittings, low loss headers, manifolds, mixer control groups & tooling from date of purchase.
- Hydronic Underfloor Heating: 12 months on all pumps from date of purchase.
- Electric Underfloor Heating: 10 years from date of purchase (except programmer & sensor).
- Electric Radiators: 10 years from date of purchase on radiator unit*, electric controls & electronic components; 2 years from date of purchase.*
- Electric Towel Warmers: 2 years from date of purchase.*
- Hydronic Towel Warmers: 5 to 10 years from date of purchase depending on product type.*
- Myson Radiator Valves and Controls: 2 to 5 years from date of purchase, depending on range.

*Products which are exposed to prolonged extreme conditions, such as high humidity or severe cold/condensation, may be subject to deterioration. This is not a result of any manufacturing defect. Products installed in these circumstances will be subject to a warranty period of twelve months only.

The original purchaser's remedy for breach of this Warranty is expressly limited to repair or replacement of any part or parts found to be defective under conditions of normal service and use during the above Warranty period and does not extend to Purmo Group being liable for any incidental, special or consequential damages or losses whatsoever, such as loss of use of the product, inconvenience or lost profits.

This Warranty does not cover any defect, damage or malfunction in the product which is due to: failure to comply in any respect with Purmo Group's installation, maintenance or operating instructions; faulty storage,

handling, installation or repair; mis-use; neglect; accident; abuse; or general wear and tear.

Before this warranty can be activated, the original purchaser will be required to prove, with supporting documentation, the date and place of purchase, as Purmo Group may need to conduct its investigation into

the alleged defect. This should be within 28 days of the date when the defect was discovered or ought to have reasonably discovered the defect.

Purmo Group reserves the right to make a reasonable charge for inspecting and testing any product which is subject to a Warranty claim and the rights conferred by the Warranty are conditional upon the payment of such charge. The charge may be made, at Purmo Group's discretion, either before or after the inspection and testing of the product. In the event that it is established to Purmo Group's reasonable satisfaction that a valid Warranty claim has been made in respect of the product, then any inspection charge which has been paid will be refunded in full by Purmo Group.

Specification

Feature	Unit	Value
Etim Class		EC011767 - Insulation board, floor heating
Weight	Kilogram (kg)	0.63, 1.26

Resources

Document Description	Document Type	Link
Myson Complete Solutions - Full Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b
Myson Underfloor Heating Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_c8ffc669-f6bd-4830-9584-c4c92b8b54f7

Items

Global Item Code	Item Description
FBIF025100020010	
FBIF050100200110	