

BEWI EPS Insulation Range - Product Overview

High Performance Expanded Polystyrene Insulation

BEWI EPS insulation boards provide excellent thermal performance, lightweight handling and reliable structural strength, making them suitable for a wide range of construction applications including floors, walls and roofs. Designed for efficient installation and long-term insulation performance, the BEWI EPS range offers cost-effective solutions for both residential and commercial building projects.

Jabfloor

Jabfloor is a high-performance expanded polystyrene (EPS) floor insulation board designed for use in residential and commercial floor constructions. It provides excellent thermal efficiency while offering a lightweight and easy-to-install solution.

Key Benefits

- Excellent thermal insulation performance
- Rated A+ in the BRE Green Guide to Specification
- Lightweight and easy to install
- Suitable for beam & block and solid concrete floors
- BBA Certified
- Manufactured from high-quality EPS
- Available in multiple EPS grades for structural performance

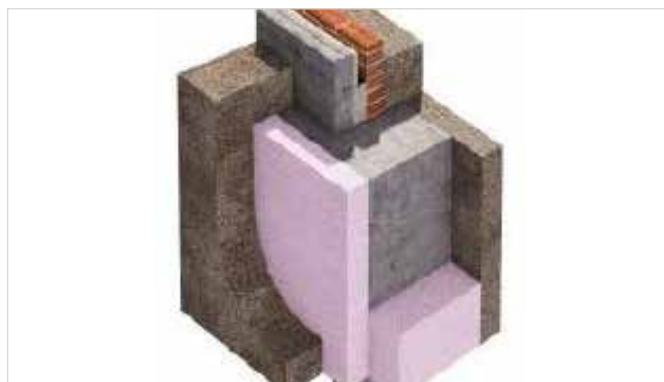


ClayMaster

BEWI ClayMaster is an EPS compressible-fill material used to reduce the pressure against foundations due to clay heave. Supplied coloured pink to easily differentiate from standard EPS.

Key Benefits

- BBA Certified
- A permanent solution to clay heave problems
- Negligible compression during concrete casting
- Resistant to moisture
- Lightweight and Durable
- A+ rated in the BRE Green Guide to Specification



External Wall Insulation

BEWI External Wall Insulation (EWI) improves the thermal performance of external walls by installing insulation on the outside of a building, finished with render or cladding.

Key Benefits

- Significantly improves building energy efficiency
- Flood resilient and durable
- 100% recyclable
- Suitable for new build and refurbishment
- A+ rating in the BBE Green Guide to Specification



For more information:
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Cavity Wall Insulation

Cavity Wall Insulation (CWI) is designed for installation within the cavity between internal and external masonry walls, helping reduce heat loss and improve overall building performance.

Key Benefits

- Manufactured from high-quality EPS
- Helps achieve required U-values
- Lightweight and easy to install
- Suitable for new build housing
- Cost effective insulation solution
- KIWA Certificate

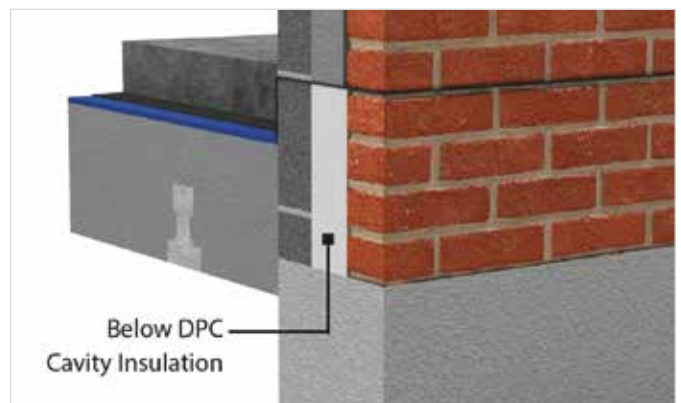


Below DPC Cavity Insulation

Our Below DPC (Damp Proof Course) Cavity Insulation is manufactured from expanded polystyrene (EPS) and is designed to be installed in a cavity wall below DPC level.

Key Benefits

- Supplied in EPS 70E grade (with flame retardant) or EPS 70 (without flame retardant)
- Extends cavity insulation below floor slab level
- Resistant to ground moisture penetration
- Improves Psi value
- Links floor and wall insulation

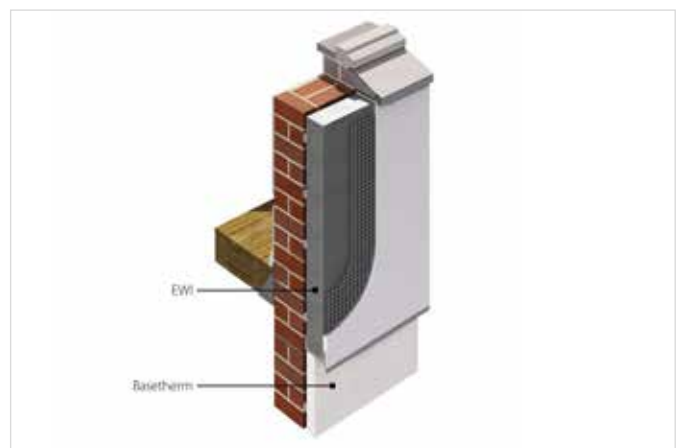


Basetherm - Below Ground Thermal Insulation

Basetherm is a high-performance expanded polystyrene (EPS) insulation board designed for use below ground level in cavity walls and foundation systems. It provides reliable thermal insulation while maintaining durability in areas exposed to moisture and ground contact.

Key Benefits

- Provides continuous thermal insulation below DPC level
- Helps reduce thermal bridging at the wall base
- Lightweight and easy to handle on site
- Moisture resistant EPS material
- Helps achieve required building regulation U-values
- Suitable for modern residential construction



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