

EPS

EPS is a board with superb green credentials used to create falls under any compatible membrane. EPS is dimensionally stable, with high compressive strength and can be used with a wide variety of waterproofing membrane systems.

Thermal Performance

U-values are calculated for each scheme designed to ensure the required figures are achieved. Contact our technical department for further information.

Installation

Must be installed in accordance with manufacturer's recommendations. Contact our technical department for further information.

Features

- Ozone Depletion Potential of zero
- CFC, HFC and HCFC free
- Global Warming Potential <5
- A+ (generic) BRE Green Guide
- 100% recyclable
- Easy handling and installation

Technical Info

Board Size	1200 x 1200mm others available to reduce waste
Thermal Conductivity	0.031 - 0.035 W/mK
Thickness	U-value dependent
Falls	1 :240 upwards
Compressive Strength	EPS150E 150 kPa @ 10% compression EPS200E 200 kPa @ 10% compression EPS300E 300 kPa @ 10% compression EPS500E 500 kPa @ 10% compression
Fixing	Adhered with non-solvent PU adhesive Mechanical with thermally broken fasteners Ballasted
Reaction to Fire	Class E

The manufacturer reserves the right to alter these products. All data was produced under controlled test conditions. No warranty is implied or given as to the performance of these products in any variation from test conditions.