

PR-2

PR-2 is a range of bespoke curves and shapes cut on a CNC machine, suitable for use on curved roofs or anywhere a specific shape is required to insulate a roof. A template is created and samples produced to ensure the correct fit. Mechanically fixed or bonded, with a suitable membrane installed over the system improving both the thermal value and waterproofing. Available in various grades depending upon application.

Technical Data

U Values

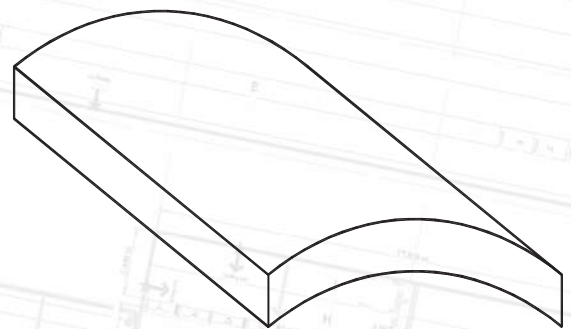
Each scheme is individually designed to achieve the required U value. Contact our technical department for further information.

Installation

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

Features

- CFC, HFC and HCFC-free
- Ozone Depletion Potential of zero
- Global Warming Potential <5
- BRE Green Guide A generic rating
- Easy handling and installation
- 100% recyclable after the useful life of the building



Technical Data

Thermal Conductivity	EPS - 0.033 – 0.035 W/mK
Compressive Strength	EPS150 150 kPa @ 10% compression
Board Size	EPS - 1200 x 600mm others available to reduce waste
Thickness	Designed to achieve the required U value
Fixing	Mechanically fixed with thermally broken fasteners