

CTF-08

CTF-08 is a 'hybrid' system comprising of tapered EPS and uniform thickness mineral glass faced PIR underlay used in warm roof applications to create suitable falls under any compatible bituminous or single ply membrane system.

Providing high thermal performance and any required fall, the system can be mechanically fixed or fully bonded.

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

Technical Data

Thermal Conductivity	EPS - 0.033 – 0.035 W/mK PIR (mineral glass face) – 0.024 – 0.027 W/mK
Compressive Strength	EPS150 150 kPa @ 10% compression PIR 150 kPa @ 10% compression
Board Size	EPS - 1200 x 600mm others available to reduce waste PIR – 1200 x 600mm
Thickness	Designed to achieve the required U value
Fixing	Mechanically fixed with thermally broken fasteners Bonded with non-solvent PU adhesive

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.