

CTF-10

CTF-10 is a 'hybrid' system comprising of tapered foil faced PIR and uniform thickness stonewool underlay used in warm roof applications to create suitable falls under any compatible single ply membrane system. Providing superb acoustic/thermal performance and the required fall, the system is mechanically fixed with thermally broken fasteners.

Features

- CFC, HFC and HCFC-free
- Ozone Depletion Potential of zero
- Global Warming Potential <5
- BREAM A rating (system dependant)
- Easy handling and installation

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.

Technical Data

Thermal Conductivity

Foil faced PIR – 0.022 W/mK

Stonewool 0.039 W/mK

Compressive Strength

PIR 150 kPa @ 10% compression

Board Size

PIR - 1200 x 1200mm

Stonewool – 1200 x 1000mm

Thickness

Designed to achieve the required U value

Fixing

Mechanically fixed with thermally broken fasteners