

Profoil Tape

DESCRIPTION

Profoil Tape is a Aluminium Foil tape coated with a long lasting, ultra violet resistant acrylic adhesive on one side, and lined with a release paper to protect the adhesive face. This product has been tested to BS476 part 6 & 7 standards and meets class 1 and class 0 fire regulations.

SPECIFICATION

Roll size	100mm x 45m
Thickness (inc. release liner)	120µm (.12mm)
Shear	>200 hours
Tensile Strength	95.5N / 25mm
Elongation	5%
Peel Adhesion	60 min 14-16 N/ 25mm 24 hours 19-20 N/ 25mm
Looptack	12.0 N
Humidity Shear test	> 4 hours

Application Temperature

0°C to +50°C the surface must be free from ice or moisture.

Service Temperature

-40°C to +120°C.

Moisture Vapour Permeability

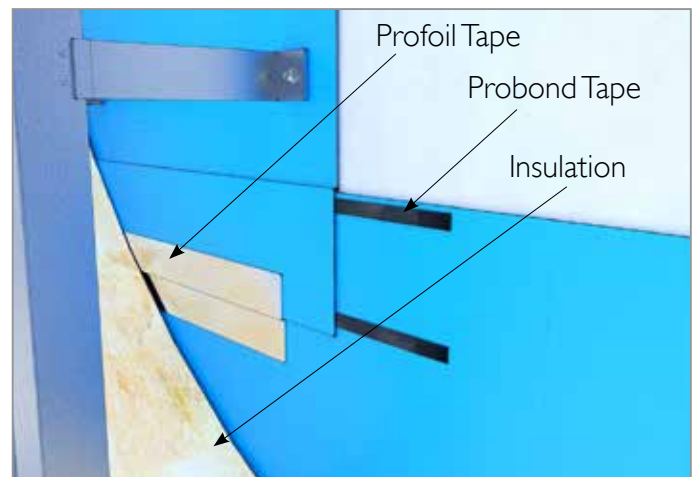
Less than 1gm/m²/24 hrs @ 38° & 90% RH.

Storage

Normal room temperature.

Uses

A highly specified Aluminium Foil Tape where long life, great adhesive strength or ultra violet resistance is required.



Application

Surfaces to be bonded must be clean, dry and free from dust. For sealing overlaps of Reflectatherm Plus, Profoil 861, Procheck 300 & Procheck 500.



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