

TECHNICAL DATA SHEET

Product: Alreflex 2L2 SRO
Issue Number: 001
Issue Date: 15th January 2013

Product Information

Description

Alreflex 2L2 SRO is a single layer of polythene bubble sheet faced with low-emissive aluminium foil lining on both sides, protected with a layer of thin polythene film.

Application

Thermally insulating layer to improve the thermal performance of walls as a cavity rain barrier (*BBA Certificate No. 93/2861*), or dry-lining (*BBA Certificate No. 90/2436*) in domestic and non-domestic buildings. Can also be used as a vapour control layer when joints are sealed with Alreflex Foil Tape.

Appearance & Packaging

Supplied in rolls with stock sheet sizes (*other sizes available on request*):

- 1.05m x 50m;
- 1.2m x 50m;

Physical Properties

Thickness : 3mm
Surface Flame Spread : Class 0 (*BBA Certificate No. 93/2861*)
Water Vapour Resistance : 125MN · s/g (*BBA Certificate No. 93/2861*)

Thermal Performance

Foil Emissivity : 0.05 (*BBA Certificate No. 93/2861*)
Resistance : 1.50m² · K/W (*BBA Certificate No. 93/2861*)

Resistance includes resistance of Alreflex 2L2 SRO and 25mm cavity to either side.

If you require any further technical information please contact our Technical Department on 01582 544255.

Environmental Data

Global Warming Potential : 0

Ozone Depletion Potential : 0