

Declaration of Performance

EN 13984:2013

Boulder Business Park, Pioneer Way, Lincoln LN6 3DH
Flexible sheets for waterproofing. Plastic and rubber vapour control layers.

Version no. 3: **May 2024**

Notified Body : **KIWA BDA Testing**

Reaction to Fire : **Class F**

Water Vapour Transmission (Sd) : **88.5m**

Identification : **MULTIPURPOSE-BD-CPR-02-05-24**



1. Product Type

Unique identification code of the product type:

SuperFOIL Multipurpose Wrap Bubble Foil Insulation

2. Type:

Type batch or serial number or any other element allowing identification of the construction product as required under article 11(4):

See product or packaging.

3. Intended Use:

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Flexible sheets for waterproofing. Plastic and rubber vapour control layers.

4. Name, registered trade name:

Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

SuperFOIL

Boulder Developments Ltd
Boulder Business Park
Pioneer Way
Lincoln
LN6 3DH
United Kingdom

5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable (see 4)

6. AVCP:

System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, annex V:

System 3.

7. Notified body (hEN)

In case of declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

hEN13984

Notified Body	Reg. Number	Test	Result	Date of Issue
KIWA BDA Testing	1640	Reaction to Fire	Class F	05/09/2023
KIWA BDA Testing	1640	Water Vapour Transmission (Sd)	88.5m	30/11/2023

Performed type testing under system 3 and issued test reports

8. Notified body (ETA):

In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable (see 7)

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9. Additional Information

Essential Characteristics	Performance	Standard
Emittance	0.05	NEN EN 16012 : 2012
Thickness	3mm	-
Tensile Properties - Length *	138N /50mm	EN 12311-1
Tensile Properties - Width *	175N/50mm	EN 12311-1
Elongation - Length *	18%	EN 12311-1
Elongation - Width *	29%	EN 12311-1
Resistance to Tearing - Length	75N	EN 12310-1
Resistance to Tearing - Width	100N	EN 12310-1
Dimensional Stability - (Relative change @ 70°C)	0.002	DIN EN 1604 : 2007-06
Flexibility at low temp - (pliability)	-40°C	EN 1109
Water Vapour Transmission (Sd)	88.5m	EN 1931
Hydrostatic Head	Pass	BS EN 20811 : 1192
Reaction to Fire	Class F	EN 13501-1

10. Hazardous Substances

None.

11. Properties Excluding the CE Mark

None.

12. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Additional Information:

Radiator Reflector Sheet for domestic use only. Not a construction thermal insulation product.

Keep away from open flames and naked heat sources. Also keep away from Children.

Do not place directly on top of heaters, stoves, or open flames.

Do not use as a mat for hot pans or as a surface for heating appliances.

Do not block ventilation of heating appliances.

Signed for and on behalf of the manufacturer by:

Craig Bown, Director of Boulder Developments Ltd
02-05-2024