

Declaration of Performance

EN 13984:2013

Boulder Business Park, Pioneer Way, Lincoln LN6 0QR

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

Version no. 3 : **March 2024**

Notified Body : **BTTG, KIWA BDA Testing**

Reaction to Fire : **Class F**

Water Penetration : **W1**

Identification : **SF19PLUS-BD-CPR-01-04-19**



1. Product Type

Unique identification code of the product type:

SuperFOIL SF19+ Multi 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 0QR

United Kingdom

5. Contact Address:

Where applicable, name and contact address of the authorised 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
BTTG	0338	Reaction to Fire	Class F	03/2022
KIWA BDA Testing	1640	Water Penetration	W1	07/12/2023
KIWA BDA Testing	1640	Water Vapour Transmission	Pass	30/04/2024

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	45mm	-
Tensile Properties - Length *	606 / 580N/50mm	EN 12311-1
Tensile Properties - Width *	514 / 526N/50mm	EN 12311-1
Elongation - Length *	24%	EN 12311-1
Elongation - Width *	23%	EN 12311-1
Resistance to Tearing - Length	275N	EN 12310-1
Resistance to Tearing - Width	305N	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	Pass	EN 1931
Hydrostatic Head	Pass	BS EN 20811 : 1192
Reaction to Fire	Class F	EN 13501-1
Resistance to Water Penetration	W1	EN 1928:2000

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.

Signed for and on behalf of the manufacturer by:

Craig Bown, Director of Boulder Developments Ltd
28-03-2024