

DECLARATION OF PERFORMANCE

EN 13859-1:2014
EN 13859-2:2014

Boulder Business Park, Pioneer Way, Lincoln LN6 0QR

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

Identification : **SF19BB-BD-CPR-01-06-19**

Reaction to Fire : **Class F**

Notified Body : **BTTG, KIWA**

Water Penetration : **W1**



1. Product Type

Unique identification code of the product type:

SuperFOIL SF19BB Breathable 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:

Underlays for discontinuous roofing.

Underlays for walls.

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):

Boulder Developments Ltd, Boulder Business Park, Pioneer Way, Lincoln, LN6 0QR

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 (refer to section 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:

System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, annex V: **hEN13859**

Notified Body	Reg. Number	Test	Result	Date of Issue
BTTG	0338	Reaction to Fire	Class F	02/2021
KIWA	1640	Water Penetration	W1	02/2022

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)**

Document Number:SF-TE-FO-063	Submitted By:Gavin Phillips	Review Date:23/01/2027
Issue Date:23/01/2025	Approved By:Gavin Phillips	Revision Number:1

DECLARATION OF PERFORMANCE

EN 13859-1:2014
EN 13859-2:2014

Boulder Business Park, Pioneer Way, Lincoln LN6 0QR

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

Identification : **SF19BB-BD-CPR-01-06-19**

Reaction to Fire : **Class F**

Notified Body : **BTTG, KIWA**

Water Penetration : W1



9. Additional Information:

Essential Characteristics	Performance	CE Standard
Emittance	0.05/0.19	NEN EN 16012 : 2012
Thickness	40mm	EN823:2013
Tensile Properties - Length *	135 / 13 N/50mm	EN 12311-1:2000
Tensile Properties - Width *	85 / 20 N/50mm	EN 12311-1:2000
Elongation - Length *	70% / 3%	EN 12311-1:2000
Elongation - Width *	60% / 5%	EN 12311-1:2000
Resistance to Tearing - Length	110N	EN 12310-1:2000
Resistance to Tearing - Width	120N	EN 12310-1:2000
Water Vapour Resistance	0.115MNs/g	EN ISO 12572:2016A1+2024
Flexibility at low temp - (pliability)	-40°C	EN 1109:2013
Water Vapour Transmission		EN ISO 12572:2016+A12024
Resistance to Water Penetration	W1	EN 1928:2000
Reaction to Fire	Class F	EN 13501-1:2018
Dimensional stability	0.002	DIN EN 1604:2007-06

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

Document Number:SF-TE-FO-063	Submitted By:Gavin Phillips	Review Date:23/01/2027
Issue Date:23/01/2025	Approved By:Gavin Phillips	Revision Number:1