

# DECLARATION OF PERFORMANCE

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

Boulder Business Park, Pioneer Way, Lincoln LN6 0QR

Underlays for discontinuous roofing, underlays for walls.

Identification : **SF40BB-BD-CPR-01-06-20**

Reaction to Fire : **Class F**

Notified Body : **KIWA**

Water Penetration : **W1**



## 1. Product Type

Unique identification code of the product type:

**SuperFOIL SF40BB 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
Kiwa	1640	Reaction to Fire	Class F	25/02/2022
Kiwa	1640	Water Penetration	W1	24/02/2022

## 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-065	Submitted By:Gavin Phillips	Review Date: 23/01/2027
Issue Date:23/01/2025	Approved By:Gavin Phillips	Revision Number:1

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## 9. Additional Information:

Essential Characteristics	Performance	CE Standard
Emittance	0.05/0.19	NEN EN 16012 : 2012
Thickness	75mm	NPD
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		EN ISO 12572:2016A12024
Flexibility at low temp - (pliability)	-40°C	EN 1109:2013
Water Vapour Transmission		EN ISO 12572:2016A12024
Resistance to Water Penetration	W1	EN 1928:2000
Reaction to Fire	Class F	EN 13501-1:2018

## 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

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