

# DECLARATION OF PERFORMANCE

## EN 13984:2013

Boulder Business Park, Pioneer Way, Lincoln LN6 0QR

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

Identification : **SF6-BD-CPR-01-10-21**

Reaction to Fire : **Class F**

Notified Body : **KIWA BDA Testing**

Water Penetration : **W1**



### 1. Product Type

Unique identification code of the product type:

**SuperFOIL SF6 Multi Foil Insulation**

### 2. Unique Identification code of product type:

Type batch or serial number or any other element allowing identification of the construction product as required under article 11(4): **Type and batch numbers are printed on each product and packaging label**

### 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):

**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 (hEN)

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 | 09/2023       |
| BTTG          | 0338        | Water Penetration | W1      | 07/12/2023    |

**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)**

|                              |                             |                        |
|------------------------------|-----------------------------|------------------------|
| Document Number:SF-TE-FO-055 | Submitted By:Gavin Phillips | Review Date:12/11/2026 |
| Issue Date:12/11/2024        | Approved By:Gavin Phillips  | Revision Number:1      |

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## 9. Declared Performance:

| Essential Characteristics      | Performance     | CE Standard                                   |
|--------------------------------|-----------------|---|
| Joint Strength                 | NPD             | EN 12317-2:2010                               |
| Resistance to impact           | NPD             | EN 12691:2018                                 |
| Tensile Properties - Length *  | 480N /455N 50mm | EN 12311-1                                    |
| Tensile Properties - Width *   | 415N/465N 50mm  | EN 12311-1                                    |
| Elongation - Length *          | 4% / 3%         | EN 12311-1                                    |
| Elongation - Width *           | 3% / 3%         | EN 12311-1                                    |
| Resistance to Tearing - Length | 428N            | EN 12310-1                                    |
| Resistance to Tearing - Width  | 453N            | EN 12310-1                                    |
| Dangerous Substances           | NPD             | Regulation (EU) No. 305/2011, Annex I (BWR 3) |
| Water Vapour Transmission      | Pass            | EN 1931                                       |
| Chemical Resistance            | NPD             | EN ISO 175                                    |
| Reaction to Fire               | Class F         | EN 13501-1                                    |
| Water Tightness                | W1              | EN 1928:2000                                  |

## 10. 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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