

Insulation

# **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: 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 OQR

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.

#### Signed for and on behalf of the manufacturer by:

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

