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### Agrément Certificate

19/5613

Product Sheet 1 Issue 3

## LIGNOFOL DAMP-PROOF MEMBRANES

### LIGNOFOL 250, 300 AND 500 DAMP-PROOF MEMBRANES

This Agrément Certificate Product Sheet<sup>(1)</sup> relates to Lignofol 250, 300 and 500 Damp-Proof Membranes, polyethylene (LDPE) film membranes, for use on ground-supported and suspended slab applications not subject to hydrostatic pressure, to protect buildings against moisture from the ground.

(1) Hereinafter referred to as 'Certificate'.

#### The assessment includes

##### Product factors:

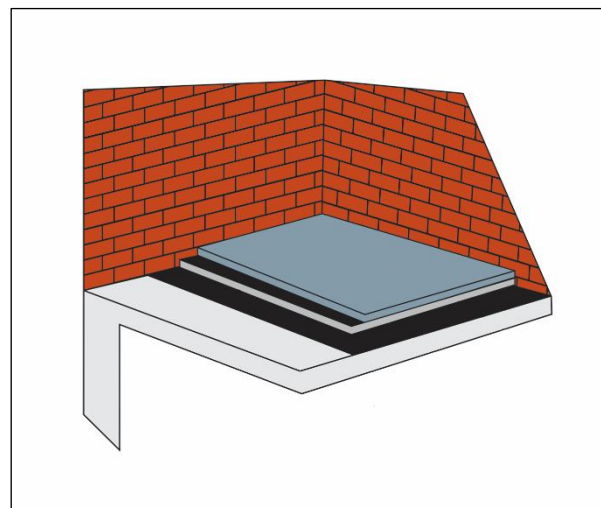
- compliance with Building Regulations
- compliance with additional regulatory or non-regulatory information where applicable
- evaluation against technical specifications
- assessment criteria and technical investigations
- uses and design considerations

##### Process factors:

- compliance with Scheme requirements
- installation, delivery, handling and storage
- production and quality controls
- maintenance and repair

##### Ongoing contractual Scheme elements†:

- regular assessment of production
- formal 3-yearly review



#### KEY FACTORS ASSESSED

- Section 1. Mechanical resistance and stability
- Section 2. Safety in case of fire
- Section 3. Hygiene, health and the environment
- Section 4. Safety and accessibility in use
- Section 5. Protection against noise
- Section 6. Energy economy and heat retention
- Section 7. Sustainable use of natural resources
- Section 8. Durability

The BBA has awarded this Certificate to the company named above for the products described herein. These products have been assessed by the BBA as being fit for their intended use provided they are installed, used and maintained as set out in this Certificate.

On behalf of the British Board of Agrément

Date of Third issue: 29 January 2025

Originally certified on 16 January 2019

Hardy Giesler  
Chief Executive Officer

*This BBA Agrément Certificate is issued under the BBA's Inspection Body accreditation to ISO/IEC 17020. Sections marked with † are not issued under accreditation.*

*The BBA is a UKAS accredited Inspection Body (No. 4345), Certification Body (No. 0113) and Testing Laboratory (No. 0357).*

*Readers MUST check that this is the latest issue of this Agrément Certificate by either referring to the BBA website or contacting the BBA directly.*

*The Certificate should be read in full as it may be misleading to read clauses in isolation.*

*Any photographs are for illustrative purposes only, do not constitute advice and should not be relied upon.*

#### British Board of Agrément

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## SUMMARY OF ASSESSMENT AND COMPLIANCE

This section provides a summary of the assessment conclusions; readers should refer to the later sections of this Certificate for information about the assessments carried out.

### Compliance with Regulations

Having assessed the key factors, the opinion of the BBA is that Lignofol 250, 300 and 500 Damp-Proof Membranes, if installed, used and maintained in accordance with this Certificate, can satisfy or contribute to satisfying the relevant requirements of the following Building Regulations:



#### The Building Regulations 2010 (England and Wales) (as amended)

|                     |              |                                                                                                                     |
|---------------------|--------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Requirement:</b> | <b>C2(a)</b> | <b>Resistance to moisture</b>                                                                                       |
| <b>Comment:</b>     |              | The products, including joints, will enable a floor to satisfy this Requirement. See section 3 of this Certificate. |
| <b>Regulation:</b>  | <b>7(1)</b>  | <b>Materials and workmanship</b>                                                                                    |
| <b>Comment:</b>     |              | The products are acceptable. See sections 8 and 9 of this Certificate.                                              |



#### The Building (Scotland) Regulations 2004 (as amended)

|                    |               |                                                                                                                                                                                                                                                                                   |
|--------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Regulation:</b> | <b>8(1)</b>   | <b>Fitness and durability of materials and workmanship</b>                                                                                                                                                                                                                        |
| <b>Comment:</b>    |               | The products are acceptable. See sections 8 and 9 of this Certificate.                                                                                                                                                                                                            |
| <b>Regulation:</b> | <b>9</b>      | <b>Building standards – construction</b>                                                                                                                                                                                                                                          |
| <b>Comment:</b>    | <b>3.4</b>    | Moisture from the ground<br>The products, including joints, will enable a floor to satisfy this Standard, with reference to clauses 3.4.1 <sup>(1)(2)</sup> , 3.4.2 <sup>(1)(2)</sup> and 3.4.5 <sup>(1)(2)</sup> to 3.4.7 <sup>(1)(2)</sup> . See section 3 of this Certificate. |
| <b>Standard:</b>   | <b>7.1(a)</b> | <b>Statement of sustainability</b>                                                                                                                                                                                                                                                |
| <b>Comment:</b>    |               | The products can contribute to satisfying the relevant requirements of Regulation 9, Standards 1 to 6, and therefore will contribute to a construction meeting at least a bronze level of sustainability as defined in this Standard.                                             |
| <b>Regulation:</b> | <b>12</b>     | <b>Building standards – conversion</b>                                                                                                                                                                                                                                            |
| <b>Comment:</b>    |               | All comments given for the products under Regulation 9, Standards 1 to 6, also apply to this Regulation, with reference to clause 0.12.1 <sup>(1)(2)</sup> and Schedule 6 <sup>(1)(2)</sup> .                                                                                     |
|                    |               | (1) Technical Handbook (Domestic).<br>(2) Technical Handbook (Non-Domestic).                                                                                                                                                                                                      |



#### The Building Regulations (Northern Ireland) 2012 (as amended)

|                    |                       |                                                                                                                                        |
|--------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Regulation:</b> | <b>23(1)(a)</b>       | <b>Fitness of materials and workmanship</b>                                                                                            |
| <b>Comment:</b>    | <b>(i)(iii)(b)(i)</b> | The products are acceptable. See sections 8 and 9 of this Certificate.                                                                 |
| <b>Regulation:</b> | <b>28(a)</b>          | <b>Resistance to moisture and weather</b>                                                                                              |
| <b>Comment:</b>    |                       | The products, including joints, will enable a floor to satisfy the requirements of this Regulation. See section 3 of this Certificate. |

## Additional Information

### NHBC Standards 2025

In the opinion of the BBA, Lignofol 250, 300 and 500 Damp-Proof Membranes, if installed, used and maintained in accordance with this Certificate, can satisfy or contribute to satisfying the relevant requirements in relation to *NHBC Standards*, Chapter 5.1 *Substructure and ground-bearing floors*.

## Fulfilment of Requirements

The BBA has judged Lignofol 250, 300 and 500 Damp-Proof Membranes to be satisfactory for use as described in this Certificate. The products have been assessed as for use on ground supported and suspended slab applications not subject to hydrostatic pressure, to protect buildings against moisture from the ground.

## ASSESSMENT

### Product description and intended use

The Certificate holder provided the following description for the products under assessment. Lignofol 250, 300 and 500 Damp-Proof Membranes consist of a polyethylene film available in black or blue.

The products have the nominal characteristics given in Table 1.

*Table 1 Nominal characteristics*

| Characteristic (unit) | Products     |              |              |
|-----------------------|--------------|--------------|--------------|
|                       | Lignofol 250 | Lignofol 300 | Lignofol 500 |
| Thickness (µm)        | 250          | 300          | 500          |
| Width (m)             | 2-12         | 2-12         | 2-12         |
| Roll length (m)       | 15-50        | 15-50        | 12.5-50      |

### Ancillary Items

The following ancillary items are essential to use with the products and have been assessed with the products:

- joint tape — a synthetic rubber sealant tape, used for jointing the membranes
- girth tape — a synthetic adhesive sealant tape, used for jointing the membranes.

### Applications

Lignofol 250, 300 and 500 Damp-Proof Membranes are suitable for use in concrete floors not subject to hydrostatic pressure, in accordance with the relevant clauses of CP 102 : 1973.

The products can also be used as an oversite membrane between a blinded hardcore bed and the base concrete, and as a sandwich membrane in the base concrete or between the base concrete and the screed.

The products can also be used in suspended floor constructions.

## Product assessment – key factors

The products were assessed for the following key factors, and the outcome of the assessment is shown below. Conclusions relating to the Building Regulations apply to the whole of the UK unless otherwise stated.

### 1 Mechanical resistance and stability

Data were assessed for the following characteristic.

#### 1.1 Mechanical properties

1.1.1 Results of mechanical property tests are given in Table 2.

*Table 2 Mechanical properties*

| Product assessed | Assessment method                                     | Requirement                                | Result |
|------------------|-------------------------------------------------------|--------------------------------------------|--------|
| Lignofol 250     | Tensile strength to EN 12311-2 : 2013                 | Declared value                             |        |
|                  | Longitudinal direction                                | $> 100 \text{ N} \cdot (50\text{mm})^{-1}$ | Pass   |
|                  | Transverse direction                                  | $> 80 \text{ N} \cdot (50\text{mm})^{-1}$  | Pass   |
| Lignofol 250     | Elongation to EN 12311-2 : 2013                       | Declared value                             |        |
|                  | Longitudinal direction                                | $> 350\%$                                  | Pass   |
|                  | Transverse direction                                  | $> 350\%$                                  | Pass   |
| Lignofol 250     | Nail tear to EN 12310-1 : 2001                        | Declared value                             |        |
|                  | Longitudinal direction                                | $> 60 \text{ N}$                           | Pass   |
|                  | Transverse direction                                  | $> 60 \text{ N}$                           | Pass   |
| Lignofol 250     | Resistance to impact to EN 12691 : 2018               | Value achieved                             | 200 mm |
| Lignofol 250     | Resistance to static loading to EN 12730 : 2015       | Value achieved                             | 20 kg  |
| Lignofol 250     | Low temperature flexibility to MOAT 27 : 5.4.2 : 1983 | Value achieved                             | -42°C  |
| Lignofol 250     | Trouser tear strength to MOAT 61 : 3.3.1 : 1998       | $> 40 \text{ N} \cdot \text{mm}^{-1}$      |        |
|                  | Longitudinal direction                                |                                            | Pass   |
|                  | Transverse direction                                  |                                            | Pass   |
| Lignofol 250,    | Dart impact to BS 2782-3 :                            | $> 400 \text{ g}$                          | Pass   |
| Lignofol 300     | Method 352D : 1979                                    | $> 480 \text{ g}$                          | Pass   |

1.1.2 On the basis of data assessed, the products can be punctured by sharp objects and care must be taken when handling building materials and equipment over the exposed surface.

1.1.3 The products remain flexible in the extremes of temperature likely to occur in practice.

### 2 Safety in case of fire

Not applicable.

### 3 Hygiene, health and the environment

Data were assessed for the following characteristic.

#### 3.1 Resistance to water and water vapour

3.1.1 The results of resistance to water and water vapour tests are given in Table 3.

**Table 3 Resistance to water and water vapour**

| Product assessed                                                                          | Assessment method                                 | Requirement                                          | Result |
|-------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------|--------|
| Lignofol 250                                                                              | Water vapour resistance to EN 1931 : 2000         | $\geq 200 \text{ MN}\cdot\text{s}\cdot\text{g}^{-1}$ | Pass   |
| Lignofol 250                                                                              | Watertightness to EN 1928 : 2000 at 2 kPa         | No leakage                                           | Pass   |
| Lignofol 250 overlapped at 50 mm and attached with jointing tape                          | Shear resistance of joints to EN 12317-2 : 2010   | Declared value                                       |        |
|                                                                                           | Longitudinal direction                            | $135 \text{ N}\cdot(50\text{mm})^{-1}$               | Pass   |
|                                                                                           | Transverse direction                              | $140 \text{ N}\cdot(50\text{mm})^{-1}$               | Pass   |
| Lignofol 250 overlapped at 150 mm, attached with jointing tape and sealed with girth tape | Resistance to leakage at joints to MOAT 27 : 1983 | No leakage of air                                    | Pass   |

3.1.2 On the basis of the data assessed, the products, including joints, provide an effective barrier to the passage of water vapour from the ground. The products are impervious to water and provide a waterproof layer capable of accepting minor structural movements without damage.

3.1.3 Lignofol 300 and Lignofol 500 membranes comply with the minimum sheet thickness for a polyethylene damp-proof membrane (DPM) detailed in the documents supporting the national Building Regulations.

3.1.4 In Scotland, Lignofol 250 membrane additionally complies with the minimum sheet thickness detailed in the national Building Regulations.

## 4 Safety and accessibility in use

Not applicable.

## 5 Protection against noise

Not applicable.

## 6 Energy economy and heat retention

Not applicable.

## 7 Sustainable use of natural resources

The membranes comprise polyethylene, which can be recycled.

## 8 Durability

8.1 The potential mechanisms for degradation and the known performance characteristics of the materials in the products were assessed.

8.2 Specific test data were assessed as given in Table 4.

**Table 4 Durability**

| Product assessed | Assessment method                                                                                                                                                                                    | Requirement                  | Result       |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------|
| Lignofol 250     | Watertightness to BS EN 1928 : 2000 at 2 kPa<br>Heat exposure at 70°C for 84 days<br>Alkali exposure for 28 days                                                                                     | No leakage                   | Pass         |
| Lignofol 250     | Tensile strength to EN 12311-2 : 2013<br>UV aged for 100 light hours<br>for 4 hours UV (UVB 313 lamps) at 50°C<br>and 4 hours condensation at 45°C<br>Longitudinal direction<br>Transverse direction | No significant deterioration | Pass<br>Pass |
| Lignofol 250     | Elongation to EN 12311-2 : 2013<br>UV aged for 100 light hours<br>for 4 hours UV (UVB 313 lamps) at 50°C<br>and 4 hours condensation at 45°C<br>Longitudinal direction<br>Transverse direction       | No significant deterioration | Pass<br>Pass |
| Lignofol 250     | Dimensional stability to MOAT 27 : 5.1,6.1 : 1983<br>Longitudinal direction<br>Transverse direction                                                                                                  | ≤ 1%                         | Pass<br>Pass |
| Lignofol 300     | Longitudinal direction<br>Transverse direction                                                                                                                                                       |                              | Pass<br>Pass |
| Lignofol 500     | Longitudinal direction<br>Transverse direction                                                                                                                                                       |                              | Pass<br>Pass |

### 8.3 Service life

8.3.1 Under normal service conditions, the products, when fully protected, will have a life equivalent to the structure in which they are incorporated, provided they are designed and installed in accordance with this Certificate and the Certificate holder's instructions.

8.3.2 Long periods of exposure to ultraviolet light will reduce the effectiveness of the products and so they must be protected from such exposure during storage and installation.

## PROCESS ASSESSMENT

Information provided by the Certificate holder was assessed for the following factors:

## 9 Design, installation, workmanship and maintenance

### 9.1 Design

9.1.1 The design process was assessed against the requirements of BS 8000-4 : 1989 and CP 102 : 1973 Section 3, and the following requirements apply in order to satisfy the performance specified in this Certificate.

9.1.2 On ground bearing slabs, unless the base is smooth, a surface blinding of soft sand or similar material must be used to prevent puncturing during installation or when the concrete or screed is being placed.

9.1.3 The products can be installed in all conditions normal to ground-floor slab construction. Where there is a risk of the ground becoming waterlogged, sub-soil drainage must be provided in accordance with CP 102 : 1973.

9.1.4 The type of floor finish to be used may limit the suitability of a polyethylene DPM. The guidance given in CP 102 : 1973 must be followed.

9.1.5 When used in accordance with this Certificate, there will be no adverse effect on the products from underfloor heating under normal operating conditions. The advice of the Certificate holder must be sought, but such advice is outside the scope of this Certificate.

## 9.2 Installation

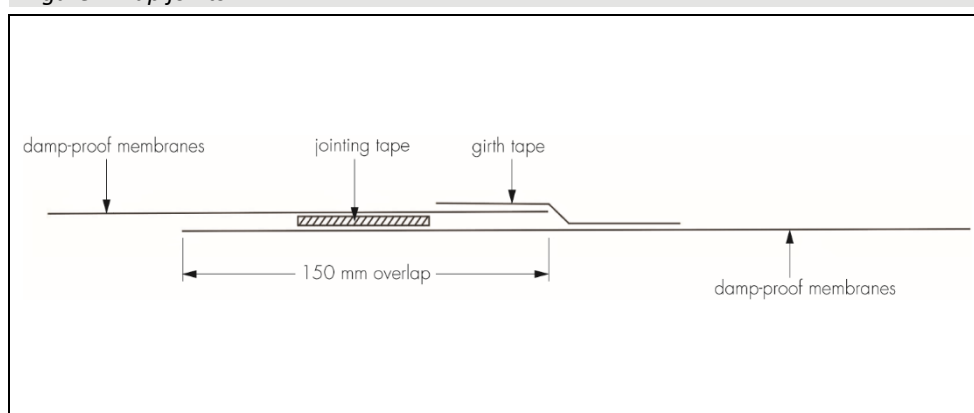
9.2.1 Installation instructions provided by the Certificate holder were assessed and judged to be appropriate and adequate.

9.2.2 Installation of the products must be in accordance with the Certificate holder's instructions, CP 102 : 1973 Clause 11, and the relevant clauses of BS 8000-0 : 2014 and BS 8000-4 : 1989.

9.2.3 The products must be kept clean and free from dirt and grease.

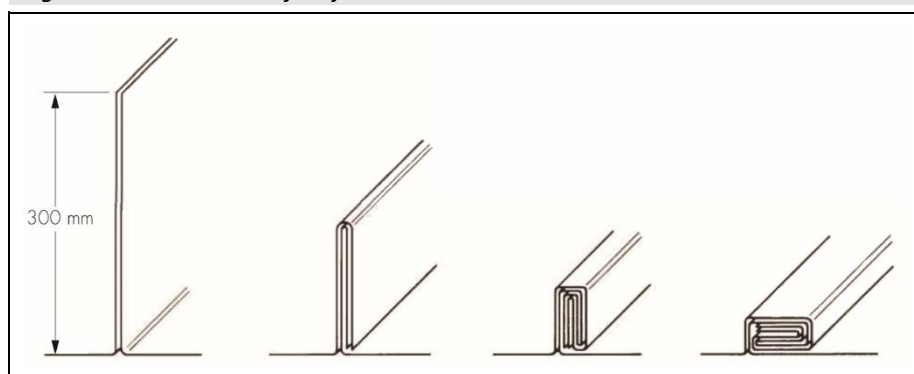
9.2.4 Adjacent sheets must be overlapped by at least 150 mm, and must be bound with jointing tape and sealed with 100 mm wide girth tape (see Figure 1).

*Figure 1 Lap joints*



9.2.5 Alternatively, when it is not possible to keep the membrane dry, a double-welted fold should be formed using at least 300 mm of the membrane (see Figure 2). It is essential that the fold is held in position prior to placing the concrete, eg by weighting with bricks.

*Figure 2 Double-welted fold joint*



9.2.6 The DPM must be continuous and linked in with the damp-proof course (DPC) in the surrounding walls. Where necessary, the products must be used as a vertical DPC to link the two. The DPM and DPC joint must be overlapped by a minimum of 150 mm and sealed with an appropriate jointing tape and girth tape. Where there is doubt about the compatibility of materials, the advice of the Certificate holder must be sought but such advice is outside the scope of this Certificate.

9.2.7 A 50 mm minimum thickness of screed is recommended and, when reinforced concrete is to be laid over the products, the wire reinforcement and spacers must be prevented from coming into contact with the membranes.

9.2.8 The products must be covered with a screed or other protective layer as soon as possible after installation. Care must be taken to ensure that the membranes are not stretched or displaced when placing the concrete or screed over the membranes. Sufficient allowance must be made to avoid bridging (ie creating areas of unsupported membrane) during screeding operations at details such as internal angles.

### 9.3 Workmanship

Practicability of installation was assessed by the BBA, on the basis of the Certificate holder's information. To achieve the performance described in this Certificate, installation of the products must be carried out by a competent general builder, or a contractor, experienced with these types of products.

### 9.4 Maintenance and repair

9.4.1 As the products are confined within the structure and have suitable durability, maintenance is not required. Any damage occurring during installation must be repaired prior to overlaying with concrete.

9.4.2 Before permanent protection is placed, the installation must be inspected for defects. Perforations or punctures in the membranes must be patched with Lignofol membranes of identical thickness, lapped at least 150 mm beyond the limits of the puncture, and bound with jointing tape and sealed with 100 mm wide girth tape (see Figure 1).

## 10 **Manufacture**

10.1 The production processes for the products have been assessed, and provide assurance that the quality controls are satisfactory according to the following factors:

10.1.1 The manufacturer has provided documented information on the materials, processes, testing and control factors.

10.1.2 The quality control operated over batches of incoming materials has been assessed and deemed appropriate and adequate.

10.1.3 The quality control procedures and product testing to be undertaken have been assessed and deemed appropriate and adequate.

10.1.4 The process for management of non-conformities has been assessed and deemed appropriate and adequate.

10.1.5 An audit of each production location was undertaken, and it was confirmed that the production process was in accordance with the documented process, and that equipment has been properly tested and calibrated.

† 10.2 The BBA has undertaken to review the above measures on a regular basis through a surveillance process, to verify that the specifications and quality control operated by the manufacturer are being maintained.

## 11 **Delivery and site handling**

11.1 The Certificate holder stated that the product rolls are wound as multi-fold onto cardboard tubes and wrapped individually in polythene film. Each roll bears a product description label and details of the product's Declaration of Performance to EN 13967 : 2012.

11.2 Delivery and site handling must be performed in accordance with the Certificate holder's instructions and this Certificate, including:

11.2.1 The products must be stored under cover and protected from sunlight.

Supporting information in this Annex is relevant to the products but has not formed part of the material assessed for the Certificate.

### Construction (Design and Management) Regulations 2015

### Construction (Design and Management) Regulations (Northern Ireland) 2016

Information in this Certificate may assist the client, designer (including Principal Designer) and contractor (including Principal Contractor) to address their obligations under these Regulations.

### CE marking

The Certificate holder has taken the responsibility of CE marking the products in accordance with harmonised European Standard EN 13967 : 2012.

### Management Systems Certification for production

The management system of the manufacturer has been assessed and registered as meeting the requirements of BS EN ISO 9001 : 2015 by TÜV Rheinland (Certificate 0198 100 00943).

## Bibliography

- BS 2782-3 : Method 352D : 1979 *Methods of testing plastics – Mechanical properties – Determination of falling weight impact resistance of thin flexible sheet (film)*
- BS 8000-0 : 2014 + A1 : 2024 *Workmanship on construction sites – Introduction and general principles*
- BS 8000-4 : 1989 *Workmanship on building sites – Code of practice for waterproofing*
- BS EN ISO 9001 : 2015 *Quality management systems – Requirements*
- CP 102 : 1973 *Code of practice for protection of buildings against water from the ground*
- EN 1928 : 2000 *Flexible sheets for waterproofing — Bitumen, plastic and rubber sheets for roof waterproofing — Determination of watertightness*
- EN 1931 : 2000 *Flexible sheets for waterproofing — Bitumen, plastic and rubber sheets for roof waterproofing — Determination of water vapour transmission properties*
- EN 12310-1 : 2001 *Determination of resistance to tearing (nail shank) — Bitumen sheets for roof waterproofing*
- EN 12311-2 : 2013 *Flexible sheets for waterproofing — Determination of tensile properties — Plastic and rubber sheets for roof waterproofing*
- EN 12317-2 : 2010 *Flexible sheets for waterproofing — Determination of shear resistance of joints — Plastic and rubber sheets for roof waterproofing*
- EN 12691 : 2018 *Flexible sheets for waterproofing— Bitumen, plastic and rubber sheets for roof waterproofing. Determination of resistance to impact*
- EN 12730 : 2015 *Flexible sheets for waterproofing — Bitumen, plastic and rubber sheets for roof waterproofing — Determination of resistance to static loading*
- EN 13967 : 2012 + A1 : 2017 *Flexible sheets for waterproofing – Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet – Definitions and characteristics*
- MOAT 27 : 1983 *General Directive for the assessment of Roof Waterproofing Systems*
- MOAT 61 : 1998 *Guideline for the assessment of polyethylene damp-proof membranes*

## Conditions of Certificate

### Conditions

1 This Certificate:

- relates only to the product that is named and described on the front page
- is issued only to the company, firm, organisation or person named on the front page – no other company, firm, organisation or person may hold or claim that this Certificate has been issued to them
- has to be read, considered and used as a whole document – it may be misleading and will be incomplete to be selective
- is copyright of the BBA
- and any matter arising out of or in connection with it or its subject matter (including non-contractual disputes or claims) is governed by and construed in accordance with the law of England and Wales.
- the courts of England and Wales shall have exclusive jurisdiction to settle any matter arising out of or in connection with this Certificate or its subject matter (including non-contractual disputes or claims).

2 Publications, documents, specifications, legislation, regulations, standards and the like referenced in this Certificate are those that were current and/or deemed relevant by the BBA at the date of issue or reissue of this Certificate.

3 This Certificate will be displayed on the BBA website, and the Certificate Holder is entitled to use the Certificate and Certificate logo, provided that the product and its manufacture and/or fabrication, including all related and relevant parts and processes thereof:

- are maintained at or above the levels which have been assessed and found to be satisfactory by the BBA
- continue to be checked as and when deemed appropriate by the BBA under arrangements that it will determine
- are reviewed by the BBA as and when it considers appropriate.

4 The BBA has used due skill, care and diligence in preparing this Certificate, but no warranty is provided.

5 In issuing this Certificate the BBA is not responsible and is excluded from any liability to any company, firm, organisation or person, for any matters arising directly or indirectly from:

- the presence or absence of any patent, intellectual property or similar rights subsisting in the product or any other product
- the right of the Certificate holder to manufacture, supply, install, maintain or market the product
- actual installations of the product, including their nature, design, methods, performance, workmanship and maintenance
- any works and constructions in which the product is installed, including their nature, design, methods, performance, workmanship and maintenance
- any loss or damage, including personal injury, howsoever caused by the product, including its manufacture, supply, installation, use, maintenance and removal
- any claims by the manufacturer relating to UKCA marking and CE marking.

6 Any information relating to the manufacture, supply, installation, use, maintenance and removal of this product which is contained or referred to in this Certificate is the minimum required to be met when the product is manufactured, supplied, installed, used, maintained and removed. It does not purport in any way to restate the requirements of the Health and Safety at Work etc. Act 1974, or of any other statutory, common law or other duty which may exist at the date of issue or reissue of this Certificate; nor is conformity with such information to be taken as satisfying the requirements of the 1974 Act or of any statutory, common law or other duty of care.

#### British Board of Agrément

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