DoP No: 0001

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Issue 02



0536

## Declaration of Performance



ETAG 005 19

ETA 19/0536 of 08/01/2020

In accordance with Regulation (EU) N° 305/2011;

| _  |                                                                                                                                        |                                                                                                                                                           |  |
|----|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1. | Unique identification code of the product-type                                                                                         | BMI SEALOFLEX ULTIMA                                                                                                                                      |  |
| 2. | Type, batch or serial number allowing identification of the construction product as required pursuant to Article 11 (4)                | Batch Number - See packaging of the product                                                                                                               |  |
| 3. | Intended use                                                                                                                           | Liquid applied roof waterproofing to be used for the waterproofing of roof surfaces against penetration of atmospheric water.                             |  |
| 4. | Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5)    | BMI Group Management UK ltd 20 Air Street 5th Floor London W1B 5 AN England                                                                               |  |
| 5. | Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2) | Not relevant                                                                                                                                              |  |
| 6. | System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, or Annex V | System 3                                                                                                                                                  |  |
| 7. | In case of the declaration of performance concerning a Construction product covered by a harmonised standard                           | Not relevant                                                                                                                                              |  |
| 8. | In case of the declaration of performance concerning a Construction product for which a European Technical Assessment has been issued  | The approval body <i>Centre Scientifique et Technique du Bâtiment</i> (CSTB) No. 0679, issued ETA 19/0536 of 08/01/2020 on the basis of ETAG 005, part 6. |  |



## Declaration of Performance

## 9. Declared Performance

|                                          | PERFORMANCE                    |                                    |
|------------------------------------------|--------------------------------|------------------------------------|
| ESSENTIAL CHARACTERISTIC                 |                                | Harmonised technical specification |
| Working life                             | W3                             |                                    |
| Climatic Zones                           | M & S                          | ETAG 005, Part 6<br>(edition 2004) |
| Improved leads                           | P4 non compressive substrate   |                                    |
| Imposed loads                            | P2 compressive substrate       |                                    |
| Roof slope                               | S1 to S4                       |                                    |
| Lowest surface temperature               | TL4 (-30°C)                    |                                    |
| Highest surface temperature              | TH4 (+90°C)                    |                                    |
| External fire performance                | Brof (t1), Broof (t4)          |                                    |
| Reaction to fire                         | Class E                        | ETA 19/0536 of 08/01/2020          |
| Water vapour diffusion resistance factor | µ ≈ 1780                       |                                    |
| Resistance to wind loads                 | ≥ 50 kPa on concrete substrate |                                    |
| Statement on dangerous substances        | None                           |                                    |
| Resistance to plant roots                | Resistant to Plant Roots       |                                    |
| Resistance to slipperiness               | NPA                            |                                    |
|                                          | NPA (No Performance assessed)  |                                    |

## 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:

Stéphanie Camerlynck, PhD
Position: Technology Manager Liquid Applied Waterproofing
Place: Paris, FRANCE / Date: 20<sup>th</sup> January 2020