



# Declaration of Performance

DOP Number: L/UVFacadeFR/001



**1. Unique identification code of the product:**

Novia UV Façade FR

**2. 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 according to EN 13859-1 and walls according to EN 13859-2

**3. Name and contact address of the manufacturer:**

Novia Ltd  
Unit 3 Trilogy  
Eurolink V Industrial Park  
Sittingbourne, Kent  
ME10 3NH

**4. System of assessment and verification of constancy of performance of the construction product:**

System 3

**5. Notified body:**

Technický a skúšobný ústav stavebný, n.o., Notified body 1301 performed the initial type test according to EN 13859-1 and EN 13859-2

**6. Declared Performance:**

| Essential Characteristics               |    | Specified Value     | Unit   | Test standard                    |
|-----------------------------------------|----|---------------------|--------|----------------------------------|
| Tensile strength                        | MD | 150 (-15/+50)       | N/50mm | EN 12311-1                       |
|                                         | CD | 110 (-10/+70)       |        |                                  |
| Maximum elongation at tensile strength  | MD | 90 (-30/+50)        | %      | EN 12311-1                       |
|                                         | CD | 90 (-30/+50)        |        |                                  |
| Nail Tear resistance                    | MD | 130 (-13/+70)       | N      | EN 12310-1                       |
|                                         | CD | 170 (-17/+50)       |        |                                  |
| Water vapour transmission properties SD |    | 0.08 (-0.06/+0.015) | m      | EN ISO 12572                     |
| Resistance to water penetration         |    | W1                  |        | EN 1928                          |
| Flexibility at low temperature          |    | -40                 | °C     | EN 1109                          |
| Flame resistance*                       |    | B-s1,d0*            |        | EN 13501-1                       |
| DURABILTY AFTER ARTIFICIAL AGEING TO    |    |                     |        |                                  |
| Resistance to water penetration         |    | W1                  |        | EN 13859-2 ANNEX C<br>5000 hours |
| Tensile strength                        | MD | 75 (-15/+25)        | N/50mm |                                  |
|                                         | CD | 60 (-10/+30)        |        |                                  |
| Maximum elongation at tensile strength  | MD | 30 (-10/+20)        | %      |                                  |
|                                         | CD | 30 (-10/+20)        |        |                                  |

\*Classification is valid when fitted to substrates with class of reaction to fire A2-s1, d0, or better, with a density of at least 525 kg/m<sup>3</sup>



7. The performance of the product according to product 1 corresponds to the declared performances in section 6.

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Adrian Chisholm, Managing Director  
Novia Limited, Sittingbourne, Kent, UK

...01-08-2024...

Date