



Declaration of Performance

DOP Number: L/VariFR/001



1. Unique identification code of the product-type:

Novia VariCheck FR

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification:

Flexible sheets for waterproofing – Plastic and rubber vapour control layers according to EN 13894

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. Approved body:

Technický a skúšobný ústav stavebný, n.o., Notified body 1301 performed the initial type test according to EN 13894

6. Declared Performance:

| Essential Characteristics | Specified Value | Unit | Test standard |
|---|-----------------|--------|---------------------|
| Water tightness at 2kPa | PASS | | EN 1928 |
| Nail tear resistance MD:CD | >65 : >65 | N | EN 13859-1 ANNEX B |
| Water vapour transmission properties sd | 2.5 (-0.5/+0.5) | m | EN 1931 |
| Water vapour transmission properties sd after artificial ageing | PASS | | EN 1296 and EN 1931 |
| Tensile strength MD:CD | >120 : >100 | N/50mm | EN 13859-1 ANNEX A |
| Maximum elongation at tensile strength MD:CD | >50 : >50 | % | EN 13859-1 ANNEX A |
| Reaction to fire | B-s1,d0* | Class | EN 13501-1 |

*Valid for substrates with fire class A2-s1, d0 or A1 such as 12mm plasterboard, with no cavity between product and substrate.

7. The performance of the product according to product (1) corresponds to the declared performances under section 6.

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

.....01.08.24.....
Date