

DOP Number: V/1600RadonDPM/001



1. Unique identification code of the product-type:

Novia 1600g Radon DPM Gas Barrier

2. 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 – Definitions and characteristics (EN 13967:2012)

3. Name and contact address of the manufacturer:

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

4. Name of the authorised representative whose mandate covers the tasks specified in Article 12, Paragraph 2:

N/A

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

System 2+

6. Notified body:

Eurofins 0809

7. Declared Performance:

| Essential Characteristics | Technical Performance | Test Standard |
|--------------------------------|-----------------------|------------------|
| Reaction to fire | E | BS EN 13967:2012 |
| Water tightness 2kpa | Pass | |
| Resistance to impact | 200mm | |
| Resistance to static loading | 20kg | |
| Resistance to tearing MD / CD | 250N / 250N | |
| Durability against heat ageing | Pass | |
| Durability against chemicals | Pass | |
| Water vapour resistance | 1262 MNs/g | |
| Water vapour permeability | 0.14 g/m²/d | |
| Tensile properties MD / CD | >15N/mm² / >15N/mm² | |
| Tensile elongation MD / CD | >400% / >400% | |
| Shear of joints | >224N/50mm | |



The performances of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance (DOP) is issued under the sole responsibility of the manufacturer identified in point 3. Signed for and on behalf of the manufacturer by:

Adrian Chisholm, Managing Director

.....02.04.2025....

Date

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