



**Declaration of Performance**  
**Number: 1000 Gauge Vapour Control Layer**

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

1000 Gauge Virgin Grade VCL

**2. Product style:**

4m x 25m, presented M-folded

**3. 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 – Plastic and rubber vapour control layers – Definitions and characteristics (EN 13984)

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

Novia Ltd  
Unit 12 Heronden Road  
Park Wood Industrial Estate  
Maidstone  
Kent  
ME15 9YR

**5. Name of the authorized representative whose mandate covers the tasks specified in Article 12, Paragraph 2:**

Adrian Chisholm

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

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**7. Notified body:**

British Board of Agreement (BBA)  
NB 0836

**9. Declared Performance**

Essential Characteristics	Technical Performance	Bottom tolerance	Top tolerance	Unit	Test standard
Length	25	25	27.5	m	EN 1848-2
Width	4	3.9	4.1	m	EN 1848-2
Thickness	0.25	0.219	0.281	mm	EN 1849-2
Mass per unit area (weight)	240	210	270	g/m <sup>2</sup>	EN 1849-2
Tensile MD	>122	-	-	N/50mm-1	EN 12311-2
Tensile CD	>104	-	-	N/50mm-1	EN 12311-2
Resistance to tearing (nail shank)	>102	-	-	N	EN 12310-1
Water vapour transmission properties	0.31	0.22	0.40	g/m <sup>2</sup> . day	EN 1931
Water tightness 2k Pa	Pass	-	-	-	EN 1928:2000

**10. 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

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Adrian Chisholm, Managing Director  
Novia Ltd

.....01.06.21...  
Date