



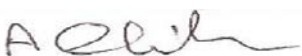
**Declaration of Performance**  
**Number: 500 Gauge Vapour Control Layer**

- 1. Unique identification code of the product-type:**  
500 Gauge Virgin Grade VCL – Batch code on products
- 2. Product style:**  
2.7m x 50m, presented C-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 (EN13984 : 2013)
- 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:**  
3
- 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	50	50	55	m	EN 1848-2 : 2001
Width	2.7	2.63	2.77	m	EN 1848-2: 2001
Thickness	0.125	0.109	0.141	mm	EN 1849-2 : 2009
Mass per unit area (weight)	115	100.6	129.4	g/m <sup>2</sup>	EN 1849-2 : 2009
Tensile MD	>101	-	-	N/50mm-1	EN 12311-2 : 2000
Tensile CD	>93	-	-	N/50mm-1	EN 12311-2 : 2000
Resistance to tearing (nail shank)	>65	-	-	N	EN 12310-1 : 2000
Water vapour transmission properties	0.68	0.48	0.88	g/m <sup>2</sup> . day	EN 1931 : 2000
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

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

.....30.11.2017.....  
 Date