



**Declaration of Performance**

**Number: M/NBCW/001**

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

Novia Black Construction Wrap – Batch code found on label

**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 – underlays for discontinuous roofing and wall cladding to EN 13859-1: 2010 and underlays for walls to EN 13859-2 : 2010

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

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

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

System 3

**5. Harmonised standard: EN 13859-1:2010 / EN 13859-2:2010**

**Notified bodies:**

Institut pro Testovani a Certifikaci, a.s.  
Trida T. Bati 299, 764 21 Ziln  
Notified body 1023

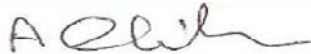
Institut Mechanizacji Budownictwa i Gornictwa Skalnego  
Oddziala Zamiejscowy w Katowicach  
Al. W. Korfanteo 193 A  
40-157 Katowice  
Notified body 1454

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6. Declared Performance:

<u>Essential characteristics</u>		<u>Performance</u>		Harmonised technical specification: EN 13859-1:2010 EN 13859-2:2010
Reaction to fire (class)		F		
Hazardous substances		None		
Flexibility at low temperature, °C		-40		
Water vapour resistance, Sd (m)		0.03 (+/- 0.015)		
Resistance to water penetration (class)	Before age test	W1		
	After age test	W1		
Tensile strength (N/50mm)	Before age test	MD	185 (+/- 40)	
		CD	95 (+/- 40)	
	After age test	MD	160 (+/- 35)	
		CD	75 (+/- 25)	
Elongation (%)	Before age test	MD	45 (-30/+ 50)	
		CD	100 (-50/+ 70)	
	After age test	MD	40 (+/- 25)	
		CD	45 (+/- 25)	
Resistance to tearing (N)		MD	85 (+/- 40)	
		CD	110 (+/- 50)	

7. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.



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

...5-01-2017....

Date