

DOP Number: D/NBW/002



1. Unique identification code of the product:

Novia Building Wrap Wall Breather

2. Batch code / serial reference:

See product label

3. Intended use or uses of the construction products, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Flexible sheets for waterproofing – underlays for walls to EN 13859-2: 2010

4. Name and contact address of the manufacturer:

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

5. System for Assessment of Performance (AVCP):

System 3

6. Harmonised Standard:

EN 13859-2: 2010. Flexible sheets for waterproofing: Underlays for walls

7. Approved bodies:

BTTG (0338) performed ITT and Flammability testing under system 3 and issued test reports



8. Declared Performance:

Essential characteristics		<u>Performance</u>		Harmonised Technical Standard
Weight (gsm)		100 (+/- 6)		EN 1849-2
Reaction to fire (class)		E		EN 11925-2
Flexibility at low temperature, °C		No cracking at - 60		EN 1109
Water vapour resistance, Sd (m)		0.006 (+/- 0.0022)		EN ISO 12572
Resistance to water	Before age test	W2		EN 13111
penetration (class)	class) After age test W2		W2	EN 13111
Tensile strength (N/50mm)	Before age test	MD	240 (-80)	EN 12311-1
		CD	180 (-60)	
	After age test	MD	200 (-80)	EN 12311-1
		CD	150 (-60)	
Elongation (%)	Before age test	MD	85 (-20)	- EN 12311-1
		CD	100 (-20)	
	After age test	MD	45 (-20)	EN 12311-1
		CD	60 (-20)	
Resistance to tearing (N)		MD	135 (-50)	EN 12310-1
		CD	145 (-50)	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performances in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Adrian Chisholm, Managing Director

Novia Limited, Sittingbourne, Kent, UK

Date