

DOP Number: D/NB+PRW/001



## 1. Unique identification code of the product:

Novia Black+ Pro Roof and Wall Breather Membrane

## 2. Batch code / serial reference:

See label

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 – underlays for discontinuous roofing and wall cladding to EN 13859-1: 2010 and 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 of assessment and verification of constancy of performance of the construction product:

System 3

6. Harmonised standard:

EN 13859-1:2010. Flexible sheets for waterproofing: Underlays for discontinuous roofing

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)		150 (+/- 10)		EN 1849-2
Reaction to fire (class)		E		EN 11925-2
Flexibility at low temperature, °C		No cracking at -40		EN 1109
Water vapour resistance, Sd (m)		0.029 (+/- 0.01)		EN 12572
Resistance to water penetration (class)	Before age test	W1		EN 1928
	After age test	W1		EN 1928
Tensile strength (N/50mm)	Before age test	MD CD	325 (-70) 195 (-50)	EN 12311-1
	After age test	MD CD	230 (-80) 140 (-50)	EN 12311-1
Elongation (%)	Before age test	MD CD	50 (-20) 85 (-22)	EN 12311-1
	After age test	MD CD	35 (-20) 60 (-22)	EN 12311-1
Resistance to tearing (N)		MD CD	225 (-40) 300 (-50)	EN 12310-1

**9.** The performance of the product identified in points 1 and 2 is in conformity with the set of declared performances in point 8. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above in point 4.

Novia Ltd, Sittingbourne, Kent, UK