

Declaration of Performance

Number: 001CPR2021

1. Unique identification code of the product-type:

4016 Type 2 Wall Breather Membrane

2. Type/batch number allowing identification of the construction product as required under Article 11, Paragraph 4:

161530 / 3-10-001

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

Breathable membrane for walls - Definitions and characteristics of underlays - Part 2 Underlays for walls: BS EN 13859-2

4. Name and contact address of the manufacturer:

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

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

N/A

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

System 3

7. Approved body:

Building Research Establishment (BRE) – AB 0832 Performed Type testing under system 3. Report 286606



8. Declared Performance:

Essential Characteristics	Technical	Bottom	Тор	Unit	Test standard
	Performance	Tolerance	Tolerance		
Length	100	100	101	m	BS EN 1848-2
Width	1000	995	1005	mm	BS EN 1848-2
Mass per unit area (weight)	125	118.75	131.25	g/m ²	BS EN 1849-2
Resistance to Water penetration	W2	-	-	Class	BS EN 13111
Water Vapour Transmission	813	613	1013	g/m ² /d	BS EN ISO 12572
Resistance to tearing (nail shank) MD	15	10	20	N	BS EN 12310-1
Resistance to tearing (nail shank) CD	15	10	20	N	BS EN 12310-1
Tensile Force Property MD	390	350	430	N/50mm	BS EN 12311-1
Tensile Force Property CD	220	180	260	N/50mm	BS EN 12311-1
Tensile Elongation Property MD	2	1	3	%	BS EN 12311-1
Tensile Elongation Property CD	5	4	6	%	BS EN 12311-1

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of conformity (DOC) is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by

Ach	
Adrian Chisholm, Managing Director	Date