

Declaration of Performance Number: L/VC2/001

1. Unique identification code of the product-type:

Novia VC2 – (Batch code on product 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 - Plastic and rubber vapour control layers (according to EN 13984)

3. Name and contact address of the manufacturer:

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

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

N/A

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

System 3

6. Notified body:

Technicky A Skusobny Ustav Stavebny n.o. Notified Body 1301 performed the initial type test according to EN 13984

7. Declared Performance:

Essential Characteristics	Target value	Bottom tolerance	Top tolerance	Unit	Test standard
Length	50	50	51	m	EN1848-2
Width	1500	1493	1523	mm	EN1848-2
Mass per unit area (weight)	116	104.5	131.9	g/m2	EN1849-2
Tensile strength (MD)	345	≥250	N/A	N/50mm	EN12311-1
Tensile strength (CD)	320	≥250	N/A	N/50mm	EN12311-1
Max elongation at tensile strength (MD)	27	≥15	N/A	%	EN12311-1
Max elongation at tensile strength (CD)	21	≥10	N/A	%	EN12311-1
Nail tear resistance (MD)	215	≥180	N/A	N	EN12310-1
Nail tear resistance (CD)	195	≥150	N/A	N	EN12310-1



Water vapour transmission properties sd	3	2	6	m	EN1931/EN ISO 12572
Water vapour transmission properties after ageing	Pass				EN1296/EN1931
Reaction to fire	Е			Class	EN13501-1
Water tightness at 2kPa	PASS				EN1928

8. The performance of the product according to point no.1 corresponds to the declared performances under se	ction	7.
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	05.03.2019
Adrian Chisholm, Managing Director	Date
Novia Ltd, Maidstone, Kent, UK	