



Declaration of Performance
Number: L/METHPRO/001

1. Unique identification code of the product-type:

Novia Methane Pro DPM – Batch codes 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 sheet according to EN 13967 : 2012 type A: Damp proof sheet

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 2+ and system 4 (for reaction to fire)

6. Notified body:

Technicky A Skusobny Ustav Stavebny n.o. Notified Body 1301 performed the initial inspection of the manufacturing plant and of FPC and issued the certificate of conformity ref No. 1301-CPR-1257

7. Declared Performance:

Essential Characteristics	Specified value	Bottom tolerance	Top tolerance	Unit	Test standard
Length	50	50	51	m	EN1848-2 : 2001
Width	1600	1592	1624	mm	EN1848-2 : 2001
Mass per unit area (weight)	314	282.9	345.1	g/m ²	EN1849-2 : 2009
Water tightness at 2Kpa	PASS				EN1928 : 2000
Resistance to impact	NPD				EN12691 : 2006
Durability against artificial ageing	PASS				EN1296 : 2001
Durability against alkali	PASS				EN1847 : 2009
Compatibility with bitumen	NPD				EN1548 : 2007
Nail tear (MD)	130	≥100	N/A	N	EN12310-1 : 2000
Nail tear (CD)	240	≥200	N/A	N	EN12310-1 : 2000
Water vapour	4000	1500	8000	M	EN1931 :2000/

Novia®

transmission properties sd					EN12572 : 2016
Resistance to static loading	20	20	20	Kg	EN12730 : 2015
Tensile strength (MD)	345	≥280	N/A	N/50mm	EN12311-1 : 2000
Tensile strength (CD)	250	≥200	N/A	N/50mm	EN12311-1 : 2000
Max. Elongation (MD)	25	≥15	N/A	%	EN12311-1 : 2000
Max. Elongation (CD)	20	≥15	N/A	%	EN12311-1 : 2000
Resistance to deformation under load	NPD				EN13967 : 2012 Annexe B
Flame resistance	NPD				EN13501-1 : 2009

8. The performance of the product according to point no.1 corresponds to the declared performances under section 7.



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

.....30.11.2017.....
Date