D/iA

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/m2	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	Ν	EN12310-1:2000
Nail tear (CD)	240	≥200	N/A	Ν	EN12310-1:2000
Water vapour	4000	1500	8000	М	EN1931 :2000/



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.

Aclih

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

.....30.11.2017.... Date