



Declaration of Performance
DOP Number: L/MirrorWrap/001

1. Unique identification code of the product:

Novia MirrorWrap W1

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

Underlays for discontinuous roofing according to EN 13859-1 and walls according to EN 13859-2

3. Name and contact address of the manufacturer:

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

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

System 3

5. Notified body:

Technický a skúšobný ústav stavebný, n.o., Notified body 1301 performed the initial type test according to EN 13859-1 and EN 13859-2

6. Declared Performance:

Essential Characteristics		Specified Value	Unit	Test standard
Tensile strength	MD	200 (-50/+150)	N/50mm	EN 12311-1
	CD	110 (-10/+70)		
Maximum elongation at tensile strength	MD	75 (-35/+45)	%	EN 12311-1
	CD	90 (-50/+50)		
Nail Tear resistance	MD	80 (-5/+40)	N	EN 12310-1
	CD	110 (-10/+55)		
Water vapour transmission properties SD		0.08 (-0.05/+0.02)	m	EN ISO 12572
Resistance to water penetration		W1		EN 1928
Flexibility at low temperature		-40	°C	EN 1109
Flame resistance*		E*		EN 13501-1
DURABILTY AFTER ARTIFICIAL AGEING TO				
Resistance to water penetration		W1		EN 1928
Tensile strength	MD	190 (-60/+80)	N/50mm	EN 12311-1
	CD	95 (-25/+55)		
Maximum elongation at tensile strength	MD	55 (-30/+45)	%	EN 12311-1
	CD	65 (-40/+55)		

*Tested on chipboard according to EN 13238

7. The performance of the product according to product (1) corresponds to the declared performances in section 6.

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Adrian Chisholm, Managing Director
Novia Limited, Sittingbourne, Kent, UK

...01-08-2024...

Date