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## Declaration of performance - Danelaw LR120TT

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No. 012HDL2022-11-2 UKCA

1. Unique identification of the product-type:

Danelaw LR120TT

2. Intended use:

Flexible sheets for waterproofing-underlays with integral lap sealing tapes,  
for discontinuous roofing and underlay wall cladding.

3. Manufacturer:

Hambleside Danelaw Ltd  
Long March  
Daventry  
Northamptonshire  
NN11 4NR

[techelp@hambleside-danelaw.co.uk](mailto:techelp@hambleside-danelaw.co.uk)  
[www.hambleside-danelaw.co.uk](http://www.hambleside-danelaw.co.uk)

4. System/s of AVCP:

System 3

5. Approved testing laboratory:

No. 1454

6. Designated standard:

EN 13859-1 and 2:2010

7. Declared performance:

Essential characteristics		Performance		Designated technical specification
		Result		
Reaction to fire [class]		E-d2		EN 13859-1:2010 EN 13859-2:2010
Dangerous substances		none		
Flexibility at low temperatures [°C]		-40		
Water vapour transmission properties Sd [m]		0,02 (+0,020/-0,005)		
Resistance to water penetration [class]	Before artificial ageing	W1		
	After artificial ageing	W1		
Tensile strength [N/50mm]		<b>Longitudinal</b>	<b>Transverse</b>	
	Before artificial ageing	245 (+/-45)	175 (+/-45)	
	After artificial ageing	210 (+/-45)	150 (+/-45)	
Elongation [%]		<b>Longitudinal</b>	<b>Transverse</b>	
	Before artificial ageing	50 (+/-25)	60 (+/-25)	
	After artificial ageing	30 (+/-20)	40 (+/-20)	
Resistance to tearing [class]		<b>Longitudinal</b>	<b>Transverse</b>	
		130 (+/-30)	140 (+/-30)	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

John Godley - Technical Manager

27.11.23

Date of issue



Signature

At place: Hambleside Danelaw Ltd. Daventry NN11 4NR