
Declaration of performance - Danelaw LR120T

No. 011HDL2022-11-2 UKCA

1. Unique identification of the product-type:

Danelaw LR120T

2. Intended use:

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

3. Manufacturer:

Hambleside Danelaw Ltd
Long March
Daventry
Northamptonshire
NN11 4NR

techelp@hambleside-danelaw.co.uk
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 EN 13859-1:2010 EN 13859-2:2010
		Result		
Reaction to fire [class]		E-d2		
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]		Longitudinal	Transverse	
	Before artificial ageing	280 (+/-40)	160 (+/-35)	
	After artificial ageing	250 (+/-30)	130 (+/-20)	
Elongation [%]		Longitudinal	Transverse	
	Before artificial ageing	65 (+/-15)	80 (+/-15)	
	After artificial ageing	45 (+/-10)	55 (+/-10)	
Resistance to tearing [class]		Longitudinal	Transverse	
		120 (+/-20)	135 (+/-20)	

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