
Declaration of performance - Danelaw LR150

No. 013HDL2022-11-2 UKCA

1. Unique identification of the product-type:

Danelaw LR150

2. Intended use:

Flexible sheets for waterproofing-underlays, 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. Notified testing laboratory:

No. 1454

6. Harmonised standard:

EN 13859-1 and 2:2010

7. Declared performance:

Essential characteristics		Performance		Harmonised technical specification
		Result		
Reaction to fire [class]		E		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 (+0,040/-0,005)		
Resistance to water penetration [class]	Before artificial ageing	W1		
	After artificial ageing	W1		
Tensile strength [N/50mm]		Longitudinal	Transverse	
	Before artificial ageing	350 (+/-40)	210 (-10/+40)	
	After artificial ageing	320 (+/-40)	180 (+/-20)	
Elongation [%]		Longitudinal	Transverse	
	Before artificial ageing	60 (+/-15)	75(+/-15)	
	After artificial ageing	40 (+/-10)	50 (+/-10)	
Resistance to tearing [class]		Longitudinal	Transverse	
		150 (+/-15)	160 (+/-15)	

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

02.11.2022

Date of issue

At place: Hambleside Danelaw Ltd. Daventry NN11 4NR



Signature