
Declaration of performance - Danelaw LR150

No. 004HDL2017-03-01 Rev 12/2020

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 above is in conformity with the set of declared performance/s.
This declaration performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

John Godley – Technical Manager

01.03.2017

Date of issue



Signature

At place: Hambleside Danelaw Ltd. Daventry NN11 4NR