

## Declaration of performance - Danelaw LR150TT

No. 006HDL2017-03-01 Rev 01/2021					
1. Unique identification of the product-type:					
Danelaw LR150TT					
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					
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]		Е		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]		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