

Declaration of performance - Danelaw LR150

No	004HDL	2017	-03-01	Ray	Λ1	/2021	ĺ
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No. 004HDL2017-03-01 Rev 01/2021						
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:

		Performance		Harmonised technical specification
Essential	characteristics	Result		
Reaction	to fire [class]	E		EN 13859-1:2010 EN 13859-2:2010
Dangero	us substances	none		
Flexibility at lov	w temperatures [°C]	-40		
Water vapour transn	nission properties Sd [m]	0,02 (+0,020/-0,005)		
Resistance to water	Before artificial ageing	W1		
penetration [class]	After artificial ageing	W1		
		Longitudinal	Transverse	
Tensile strength	Before artificial ageing	350 (+/-40)	210 (-10/+40)	
[N/50mm]	After artificial ageing	320 (+/-40)	180 (+/-20)	
		Longitudinal	Transverse	
Elongation [%]	Before artificial ageing	60 (+/-15)	75 (+/-15)	
	After artificial ageing	40 (+/-10)	50 (+/-10)	
Desiste	a tanda a faland	Longitudinal	Transverse	
Kesistance t	to tearing [class]	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