

### PRODUCT SPECIFICATIONS *HERTALAN® EPDM STRIPS*

#### **HERTALAN®**

Carlisle® Construction Materials Ltd. has been responsible for the worldwide production of HERTALAN® EPDM sheetings and other synthetic rubber products since 1965. Carlisle Construction Materials Ltd. is responsible for sales, marketing and technical advice in the UK.

#### **HERTALAN® EPDM STRIPS (EN 14909)**

*HERTALAN® EPDM STRIPS* are used as waterproof membranes in new constructions around window casings and cavity walls. All seams and connections are possible with *HERTALAN® EPDM STRIPS* and they can be installed to create an impermeable seal. *HERTALAN® EPDM STRIPS* have a very simple application method and are available in a variety of widths up to 1300 mm.

<b>HERTALAN® EPDM STRIPS</b>			
Length	20 m	Polymer	EPDM
Width	100 – 1300 mm	Colour	Black
Thickness	0,75 / 1,0 / 1,2 mm	Mass	1,23 kg/m <sup>2</sup> per mm

<b>Characteristic and test method</b>		<b>Specifications</b>	<b>Value or statement</b>
Appearance (EN1850-2)		Comply	Complies
Straightness of the edges (EN1848-2)	mm	≤ 30	Complies
Flatness (EN1848-2)	mm	≤ 10	Complies
Nail shank (l/t) (EN 12310-1)*	N	> 100	120
Ageing (EN 1296 / EN 1928)	-	Comply	Complies
Shear resistance of joints (EN 12317-2)	N/50mm	≥ 200	282
Fire resistance (EN 13501-1)	-	Class E	Class E
Resistance against static load (EN 12730)*	kg	≥ 25	25
Impact resistance (EN 12691)*	mm	≥ 300	300
Watertightness (EN 1928)	-	Watertight	Complies
Durability (alkali) (EN 1847 / EN 1928)	-	Comply	Complies
Water vapour transmission properties (EN 1931)	-	70.000	70.000



Carlisle Construction Materials Ltd.

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