

CLIMAFLEX®

spiral

MATERIAL

CLIMAFLEX® SPIRAL is a ventilation duct made of spiral polyethylen foam. The insulation layer consists of a 16 mm thick PE foam wall of tried and tested NMC quality. A range of different angles and sleeves guarantees that installation can be adapted to the relevant needs.

LENGTH

2 m

INSIDE DIAMETER

125, 150, 160, 180 and 200 mm

WALL THICKNESS

16 mm

THERMAL CONDUCTIVITY (EN ISO 8497)

≤ 0,048 W/mK at 40 °C

FIRE PERFORMANCE (EN 13501-1)

Euroclass E

APPLICATION AREA

Ventilation

ADVANTAGES

- Alternative to conventional ventilation pipes
- Simple and quick to fit
- Elbows available in all diameters, in angels of 30°, 45° and 90°
- Low weight
- Non air permeable
- Corrosion-free
- Acoustic insulation
- Not UV-resistant

See website for Declaration of performance: www.nmc-insulation.com



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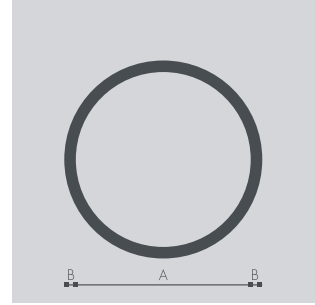
Email: enquiries@nmc-uk.com

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PRODUCT RANGE

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Type	Thickness	Length	Pkg unit	
	mm	mm	pcs	m
125 x 16	16 ±1	2000 ±30	8	16
150 x 16	16 ±1	2000 ±30	6	12
160 x 16	16 ±1	2000 ±30	6	12
180 x 16	16 ±1	2000 ±30	4	8
200 x 16	16 ±1	2000 ±30	3	6

BOWS

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30°



45°



90°



Bow	Pkg unit (pcs)				
	Ø 125	Ø 150	Ø 160	Ø 180	Ø 200
30°	40	30	24	-	-
45°	32	24	20	12	10
90°	20	12	12	8	6

