

CLIMAFLEX® SPIRAL

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.

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

Product features

- Inside diameter: 125 mm, 150 mm, 160 mm, 180 mm and 200 mm
- Wall thickness: 16 mm
- Length: 2 m
- Colour: Grey
- Thermal conductivity: $\leq 0,048$ W/mK at 40 °C
- Fire performance: Euroclass E (EN 13501-1)

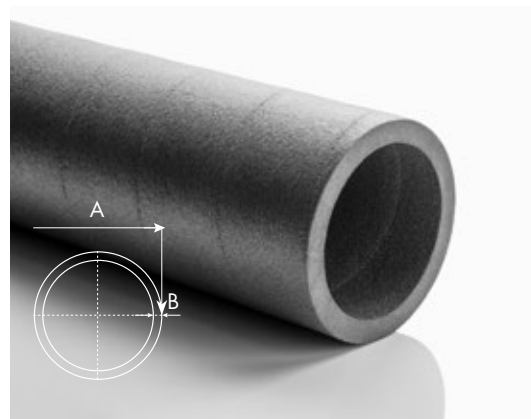
Application area

- Ventilation



NMC sa
Gert-Noël-Strasse · B - 4731 Eynatten
Tel.: +32 87 85 85 00 · Fax: +32 87 85 83 55
E-Mail: info@nmc.eu
www.nmc-insulation.com

CLIMAFLEX® SPIRAL



Type	Thickness mm	Length mm	Packaging unit	
			Pieces	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

CLIMAFLEX® SPIRAL BEND

Curve 30°



Curve 45°



Curve 90°



Curve	Ø 125	Ø 150	Ø 160	Ø 180	Ø 200
	Pieces/Ctn	Pieces/Ctn	Pieces/Ctn	Pieces/Ctn	Pieces/Ctn
Curve 30°	40	30	24	-	-
Curve 45°	32	24	20	12	10
Curve 90°	20	12	12	8	6