



CLIMAFLEX®

silence

MATERIAL	CLIMAFLEX® silence is an insulation tube made of closed-cell polyethylene (PE) foam with a durable outer jacket.
LENGTH	10 m
TEMPERATURE RANGE (EN 14707)	Up to +95 °C
FIRE PERFORMANCE (EN 13501-1)	Euroclass E
SOUND LEVEL REDUCTION	Up to 20 dB(A) Measurement with CLIMAFLEX® silence (100x9) in accordance with DIN 4109 and DIN EN 14366:2005 02, with a water flow of 1L/s and 2L/s and a pipe diameter of DIN100 (cast iron pipe).
APPLICATION AREA	Cast iron and plastic waste water pipes Ventilation pipes

ADVANTAGES

- For structure-borne sound insulation and thermal insulation of wastewater pipes, ventilation pipes and ducts
- Suitable for plastic pipes, cast iron pipes and ventilation ducts
- Internal slip film enables quick and easy installation, even on long pipe runs
- Durable outer jacket protects both insulation and piping against mechanical damage
- For metal pipes, helps limit condensation formation and the resulting moisture that may promote corrosion.



NMC (UK) LTD.

Tafarnaubach Industrial Estate · UK-NP22 3AA Tredegar, South Wales

Phone: +44 1495 713266 · Fax: +44 1495 713277

Email: enquiries@nmc-uk.com

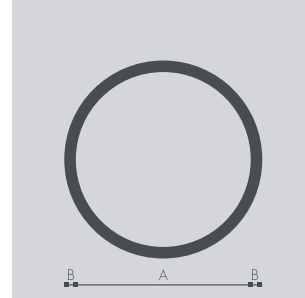
www.nmc-insulation.com



PRODUCT RANGE

CLIMAFLEX®

silence



	Plastic waste water pipes		Cast iron waste water pipes				
Type	NW DN	Outer Ø *	NW DN	Outer Ø **	A mm	B mm	Pkg unit m
50 x 4	50	63	-	-	70 ±3	4	110
70 x 4	65	75	70	78	92 ±3	4	80
90 x 4	80	90	-	-	112 ±4	4	60
100 x 4	100	110	100	110	125 ±4	4	50
125 x 4	125	125	125	135	148 ±4	4	40
50 x 9	50	63	-	-	70 ±5	9	40
70 x 9	65	75	70	78	92 ±5	9	20
90 x 9	80	90	-	-	116 ±8	9	20
100 x 9	100	110	100	110	125 ±10	9	20

*Outer diameter in mm (with push-in socket) according to DIN 8062 and DIN EN ISO 1452-2

**Outer diameter in mm according to DIN 19522