

CLIMAFLEX®

naturefoam
exzentro

MATERIAL	CLIMAFLEX® naturefoam exzentro is an excentric polyethylene-based, closed-cell foam pipe insulation, which contains at least 30% recycled and massbalanced raw materials, with a robust protective coating.	
LENGTH	2 m	
THERMAL CONDUCTIVITY (EN ISO 8497)	9 mm – Ø 15 to 42 mm 0,036 W/mK at 0 °C 0,040 W/mK at 40 °C 0,053 W/mK at 90 °C	25 to 51 mm – Ø 15 to 42 mm 0,037 W/mK at 0 °C 0,042 W/mK at 40 °C 0,055 W/mK at 90 °C
TEMPERATURE RANGE (EN 14707)	0 °C to +100 °C	
FIRE PERFORMANCE (EN 13501-1)	Euroclass E	
APPLICATION AREA	Heating and plumbing	



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



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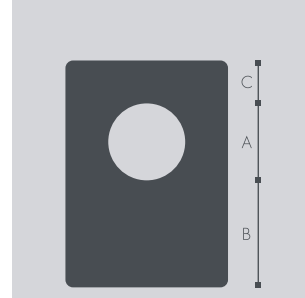
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PRODUCT RANGE

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ADVANTAGES

- Professional thermal insulation for significant energy savings
- Significantly improved CO₂ balance through the use of recycled raw materials
- Improvement of the economic and ecological efficiency of the entire unit.
- When compared to similar concentric, or semi-circular pipes, CLIMAFLEX® naturefoam exzentro is significantly thinner. As a result, the entire flooring construction is lower, which reduces material costs up to 35 %
- With its rectangular and thin design, CLIMAFLEX® naturefoam exzentro is exceptional for use in flooring. This maximizes the stability of your entire floor construction so that weak spots and therefore sound bridges in the floor are avoided and foot fall sound protection is assured
- Equipped with a robust coating which offers protection against damage through the entire construction phase

Type A x B	Copper CU		Steel FE			Synthetics MSV & PEX	Height mm	Pkg unit m
	NW DN	Outer Ø mm	NW DN	Outer Ø mm	inch	Outer Ø mm		
15 x 9	10	15	8	13,5	1/4	-	31	170
18 x 9	15	18	10	17,2	3/8	16	34	120
22 x 9	20	22	15	21,3	1/2	20	38	110
28 x 9	25	28	20	26,9	3/4	25	46,5	70
35 x 9	32	35	25	33,7	1	32	52,5	58
15 x 25	10	15	8	13,5	1/4	-	52	100
18 x 25	15	18	10	17,2	3/8	16	55	84
22 x 25	20	22	15	21,3	1/2	20	59	72
28 x 25	25	28	20	26,9	3/4	25	64	58
28 x 38 ^{*41}	25	28	20	26,9	3/4	25	77	40
35 x 38 ^{*41}	32	35	25	33,7	1	32	83	32
42 x 46 ^{*51}	40	42	32	42,4	1 1/4	40	104	20