

CLIMAFLEX® | basic

MATERIAL	CLIMAFLEX® basic is a flexible insulating material made of foamed, closed-cell polyethylene.
LENGTH	2 m
THERMAL CONDUCTIVITY (EN ISO 8497)	0,036 W/mK at 0 °C 0,040 W/mK at 40 °C 0,045 W/mK at 70 °C
TEMPERATURE RANGE (EN 14707)	0 °C to +100 °C
FIRE PERFORMANCE (EN 13501-1)	Euroclass E
APPLICATION AREA	Heating and plumbing

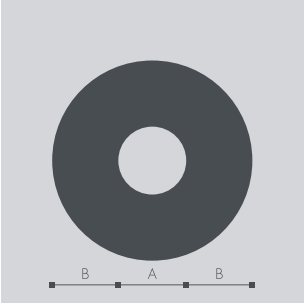
ADVANTAGES	▪ Thermal insulation function contributing to the reduction of heat transfer within piping systems, depending on system design, installation conditions and application ▪ Can reduce flow and cracking noises in piping systems.

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

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PRODUCT RANGE

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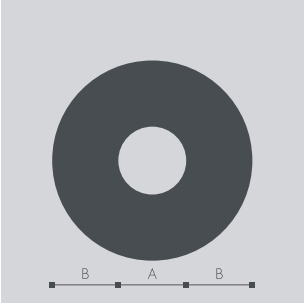


	Copper CU		Steel FE			Synthetics MSV & PEX			
Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm	A mm	B mm	Pkg unit m
15 x 6	10	15	8	13,5	1/4	-	15	6	440
18 x 6	15	18	10	17,2	3/8	16	18	6	400
20 x 6	-	-	-	-	-	-	20	6	340
22 x 6	20	22	15	21,3	1/2	20	22	6	320
25 x 6	20	25	-	25	-	25	25	6	290
28 x 6	25	28	20	26,9	3/4	25	28	6	250
32 x 6	-	-	-	-	-	32	32	6	210
35 x 6	32	35	25	33,7	1	32	35	6	180
42 x 6	40	42	32	42,4	1 1/4	40	42	6	150
15 x 9	10	15	8	13,5	1/4	-	15	9	380
18 x 9	15	18	10	17,2	3/8	16	18	9	330
20 x 9	-	-	-	-	-	-	20	9	260
22 x 9	20	22	15	21,3	1/2	20	22	9	250
25 x 9	20	25	-	25	-	25	25	9	200
28 x 9	25	28	20	26,9	3/4	25	28	9	190
32 x 9	-	-	-	-	-	32	32	9	160
35 x 9	32	35	25	33,7	1	32	35	9	150
42 x 9	40	42	32	42,4	1 1/4	40	42	9	110
48 x 9	-	-	40	48,3	1 1/2	-	48	9	90
54 x 9	50	54	-	54	-	50	54	9	70
60 x 9	-	-	50	60,3	2	-	60	9	66
63 x 9	-	64	-	63,5	-	63	63	9	66
76 x 9	65	76,1	65	76,1	2 1/2	-	79	9	48

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Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm	A mm	B mm	Pkg unit m
12 x 13	10	12	-	-	-	-	12	13	300
15 x 13	10	15	8	13,5	1/4	-	15	13	256
18 x 13	15	18	10	17,2	3/8	16	18	13	220
22 x 13	20	22	15	21,3	1/2	20	22	13	180
28 x 13	25	28	20	26,9	3/4	25	28	13	140
35 x 13	32	35	25	33,7	1	32	35	13	120
42 x 13	40	42	32	42,4	1 1/4	40	42	13	90
48 x 13	-	-	40	48,3	1 1/2	-	48	13	70
60 x 13	-	-	50	60,3	2	-	60	13	48
63 x 13	-	64	-	63,5	-	63	63	13	48

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