

CLIMAFLEX®

naturefoam
easy

MATERIAL	CLIMAFLEX® naturefoam easy is a flexible insulating material made of foamed, closed-cell polyethylene, containing at least 30 % recycled and massbalanced raw materials, equipped with a self-adhesive double-sided closing system.
LENGTH	2 m
THERMAL CONDUCTIVITY (EN ISO 8497)	0,036 W/mK at 0 °C 0,040 W/mK at 40 °C 0,043 W/mK at 60 °C 0,045 W/mK at 70 °C
TEMPERATURE RANGE (EN 14707)	0 °C to +100 °C
PROCESSING-T°	≥ +5 °C
FIRE PERFORMANCE (EN 13501-1)	B ₁ s1d0 (thickness 5 + 9 + 13 mm) C ₁ s1d0 (thickness 20 + 25 mm) Euroclass E (type 76 x 20 + 89 x 20)
APPLICATION AREA	Heating and plumbing

ADVANTAGES

- Professional thermal insulation for significant energy savings
- Significantly improved CO₂ balance due to the use of recycled raw materials
- Improvement of the economic and ecological efficiency of the entire unit
- Excellent fire behaviour
- Equipped with self-adhesive, double-sided closing system



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



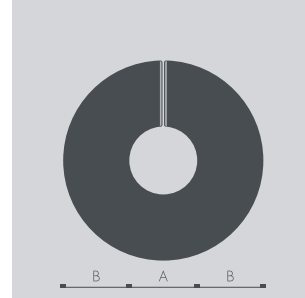
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PRODUCT RANGE

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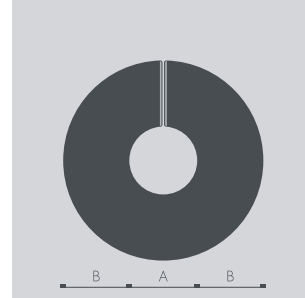


Type	Copper CU		Steel FE			Synthetics MSV & PEX	A mm	B mm	Pkg unit m
	NW DN	Outer Ø mm	NW DN	Outer Ø mm inch		Outer Ø mm			
12/15 x 9	10	15	8	13,5	1/4	-	12/15	9	300
18 x 9	15	18	10	17,2	3/8	16	18	9	300
22 x 9	20	22	15	21,3	1/2	20	22	9	250
28 x 9	25	28	20	26,9	3/4	25	28	9	190
35 x 9	32	35	25	33,7	1	32	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
12/15 x 13	10	15	8	13,5	1/4	-	12/15	13	200
18 x 13	15	18	10	17,2	3/8	16	18	13	190
22 x 13	20	22	15	21,3	1/2	20	22	13	160
28 x 13	25	28	20	26,9	3/4	25	28	13	130
35 x 13	32	35	25	33,7	1	32	35	13	102
42 x 13	40	42	32	42,4	1 1/4	40	42	13	84
48 x 13	-	-	40	48,3	1 1/2	-	48	13	70
54 x 13	50	54	-	54	-	50	54	13	60
60 x 13	-	-	50	60,3	2	-	60	13	48
76 x 13	65	76,1	65	76,1	2 1/2	-	76	13	40
89 x 13	80	88,9	80	88,9	3	-	89	13	30
102 x 13	-	-	-	101,6	3 1/2	-	102	13	24

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	NW DN	Outer Ø mm	NW DN	Outer Ø mm inch		Outer Ø mm			
22 x 20	20	22	15	21,3	1/2	20	22	20	108
28 x 20	25	28	20	26,9	3/4	25	28	20	96
35 x 20	32	35	25	33,7	1	32	35	20	70
42 x 20	40	42	32	42,4	1 1/4	40	42	20	60
48 x 20	-	-	40	48,3	1 1/2	-	48	20	48
54 x 20	50	54	-	54	-	50	54	20	48
60 x 20	-	-	50	60,3	2	-	60	20	40

ALTERNATIVE PRODUCTS

CLIMAFLEX® | naturefoam



Polyethylene-based closed-cell foam pipe insulation which contains at least 30% recycled raw materials.

CLIMAFLEX® | naturefoam
exentro



Exentric polyethylene-based, closed-cell foam pipe insulation, which contains at least 30% recycled raw materials, with a robust protective coating for insulation of heater connector pipes in flooring.

CLIMAFLEX® | naturefoam
stabil



Polyethylene-based, closed-cell foam pipe insulation, which contains at least 30% recycled raw materials, with a robust protective coating for use in heating and plumbing.

