

CLIMAFLEX® | hf easy

MATERIAL	CLIMAFLEX® hf easy is a flexible insulation material made of expanded, closed-cell and halogen-free polyethylene (PE). The product is equipped with a double-sided self-adhesive closure system.
LENGTH	2 m
THERMAL CONDUCTIVITY (EN ISO 8497)	0,036 W/mK at 0 °C 0,040 W/mK at 40 °C 0,047 W/mK at 90 °C
TEMPERATURE RANGE (EN 14707)	0 °C to +100 °C
PROCESSING-T°	≥ +5 °C
FIRE PERFORMANCE (EN 13501-1)	Euroclass E
APPLICATION AREA	Heating and sanitary installations

ADVANTAGES

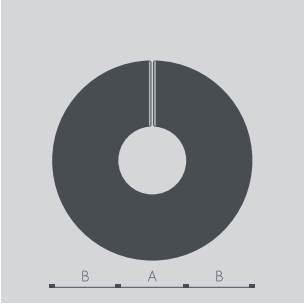
- Closed-cell foam structure providing consistent and reproducible insulation performance
- Formulation free from halogen-containing flame retardants and additives, in accordance with the product-specific material formulation
- Double-sided self-adhesive closure system for easy installation
- Thermal insulation function designed tto the reduction of heat transfer within piping systems, depending on system design, installation conditions and application

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
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
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

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