



CLIMAFLEX® CLASSIC

CLIMAFLEX® Classic is a flexible insulating material made of foamed, closed-cell polyethylene.

- Professional thermal insulation for energy savings of up to 80%
- Improvement of the economic and ecological efficiency of the entire unit
- Sound absorbing insulation for acoustic comfort

Product features

- 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
- Fire performance: (EN 13501-1)
D_{s1}d0
- Temperature range: 0°C to +100°C (EN 14707)
- See website for Declaration of Performance:
www.nmc-insulation.com

Application area

- Heating and plumbing



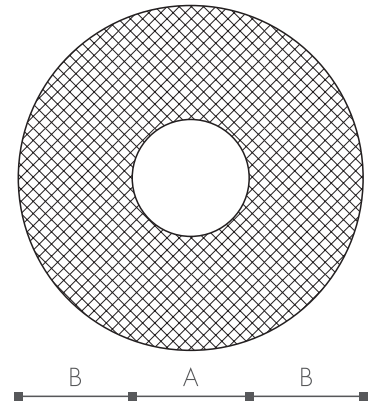
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Product range

Copper CU		Steel FE			Synthetics MSV & PEX		Type	A mm	B mm	Length m	Packaging unit
NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm						
10	15	8	13,5	1/4	-	15 x 6	15	6	2m	440m	
15	18	10	17,2	3/8	16	18 x 6	18	6	2m	400m	
20	22	15	21,3	1/2	20	22 x 6	22	6	2m	320m	
25	28	20	26,9	3/4	25	28 x 6	28	6	2m	250m	
32	35	25	33,7	1	32	35 x 6	35	6	2m	180m	
10	15	8	13,5	1/4	-	15 x 9	15	9	2m	380m	
15	18	10	17,2	3/8	16	18 x 9	18	9	2m	330m	
-	-	-	-	-	-	20 x 9	20	9	2m	260m	
20	22	15	21,3	1/2	20	22 x 9	22	9	2m	250m	
20	25	-	25	-	25	25 x 9	25	9	2m	200m	
25	28	20	26,9	3/4	25	28 x 9	28	9	2m	190m	
-	-	-	-	-	-	35 x 9	32	9	2m	150m	
-	-	40	48,3	1 1/2	-	48 x 9	48	9	2m	90m	
50	54	-	54	-	50	54 x 9	54	9	2m	70m	
-	-	50	60,3	2	-	60 x 9	60	9	2m	66m	
-	64	-	63,5	-	63	63 x 9	63	9	2m	66m	
65	76,1	65	76,1	2 1/2	-	76 x 9	79	9	2m	48m	
80	88,9	80	88,9	3	-	89 x 9	89	9	2m	40m	
10	15	8	13,5	1/4	-	15 x 13	15	13	2m	256m	
15	18	10	17,2	3/8	16	18 x 13	18	13	2m	220m	
20	22	15	21,3	1/2	20	22 x 13	22	13	2m	180m	
25	28	20	26,9	3/4	25	28 x 13	28	13	2m	140m	
32	35	25	33,7	1	32	35 x 13	35	13	2m	120m	
40	42	32	42,4	1 1/4	40	42 x 13	42	13	2m	90m	
-	-	40	48,3	1 1/2	-	48 x 13	48	13	2m	70m	
50	54	-	54	-	50	54 x 13	54	13	2m	66m	
-	-	50	60,3	2	-	60 x 13	60	13	2m	48m	
-	64	-	63,5	-	63	63 x 13	63	13	2m	48m	
65	76,1	65	76,1	2 1/2	-	76 x 13	76	13	2m	40m	

Copper CU		Steel FE			Synthetics MSV & PEX		Type	A mm	B mm	Length m	Packaging unit
NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm						
80	88,9	80	88,9	3	-	89 x 13	89	13	2m	30m	
-	-	-	101,6	3 1/2	-	102 x 13	102	13	2m	24m	
100	108	-	108	-	-	108 x 13	108	13	2m	22m	
100	114	100	114,3	4	-	114 x 13	114	13	2m	22m	
10	15	8	13,5	1/4	-	15 x 20	15	20	2m	134m	
15	18	10	17,2	3/8	16	18 x 20	18	20	2m	126m	
20	22	15	21,3	1/2	20	22 x 20	22	20	2m	108m	
25	28	20	26,9	3/4	25	28 x 20	28	20	2m	96m	
32	35	25	33,7	1	32	35 x 20	35	20	2m	70m	
40	42	32	42,4	1 1/4	40	42 x 20	42	20	2m	60m	
-	-	40	48,3	1 1/2	-	48 x 20	48	20	2m	48m	
50	54	-	54	-	50	54 x 20	54	20	2m	48m	
-	-	50	60,3	2	-	60 x 20	60	20	2m	40m	
65	76,1	65	76,1	2 1/2	-	76 x 20	76	20	2m	26m	
80	88,9	80	88,9	3	-	89 x 20	89	20	2m	24m	
-	-	-	101,6	3 1/2	-	102 x 20	102	20	2m	20m	
100	108	-	108	-	-	108 x 20	108	20	2m	20m	
100	114	100	114,3	4	-	114 x 20	114	20	2m	14m	
10	15	8	13,5	1/4	-	15 x 25	15	25	2m	90m	
15	18	10	17,2	3/8	16	18 x 25	18	25	2m	90m	
20	22	15	21,3	1/2	20	22 x 25	22	25	2m	70m	
25	28	20	26,9	3/4	25	28 x 25	28	25	2m	66m	
32	35	25	33,7	1	32	35 x 25	35	25	2m	56m	
40	42	32	42,4	1 1/4	40	42 x 25	42	25	2m	48m	
-	-	40	48,3	1 1/2	-	48 x 25	48	25	2m	40m	
-	-	50	60,3	2	-	60 x 25	60	25	2m	30m	
65	76,1	65	76,1	2 1/2	-	76 x 25	76	25	2m	24m	
80	88,9	80	88,9	3	-	89 x 25	89	25	2m	16m	
100	114	100	114,3	4	-	114 x 25	114	25	2m	12m	
20	22	15	21,3	1/2	20	22 x 30	22	30	2m	60m	
25	28	20	26,9	3/4	25	28 x 30	28	30	2m	54m	
32	35	25	33,7	1	32	35 x 30	35	30	2m	48m	
40	42	32	42,4	1 1/4	40	42 x 30	42	30	2m	40m	
-	-	40	48,3	1 1/2	-	48 x 30	48	30	2m	32m	
50	54	-	54	-	50	54 x 30	54	30	2m	28m	
-	-	50	60,3	2	-	60 x 30	60	30	2m	24m	
-	64	-	63,5	-	63	63 x 30	63	30	2m	24m	
65	76,1	65	76,1	2 1/2	-	76 x 30	76	30	2m	22m	
80	88,9	80	88,9	3	-	89 x 30	89	30	2m	18m	
100	114	100	114,3	4	-	114 x 30	114	30	2m	12m	