



INSUL-TUBE®

xt

MATERIAL	INSUL-TUBE® xt is a flexible insulating material made of closed-cell foam based on rubber with self-adhesive closing system.	
LENGTH	2 m	
THERMAL CONDUCTIVITY (EN ISO 8497)	6 - 25 mm 0,033 W/mK at -30 °C 0,034 W/mK at 0 °C 0,038 W/mK at 40 °C 0,041 W/mK at 70 °C	32 - 60 mm 0,031 W/mK at -30 °C 0,035 W/mK at 0 °C 0,040 W/mK at 40 °C 0,043 W/mK at 70 °C
TEMPERATURE RANGE (EN 14707)	-30 °C to +85 °C	
FIRE PERFORMANCE (EN 13501-1)	B ₁ s3d0	
WATER VAPOUR DIFFUSION RESISTANCE (EN 13469)	≤ 25 mm: 10.000 μ ≥ 32 mm: 7.000 μ	
PROCESSING TEMPERATURE	≥ 5 °C	
APPLICATION AREA	Heating and plumbing Cooling systems	Air conditioning

ADVANTAGES

- Due to the very good thermal insulation properties, the energy input for the operation of air-conditioning and refrigeration systems as well as sanitary and heating installations can be significantly reduced
- Improvement of the economic and ecological efficiency of the entire unit
- Prevention of condensation
- Sound absorbing insulation for acoustic comfort
- Assembly time reduced up to 50 %
- Self-adhesive

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



NMC sa

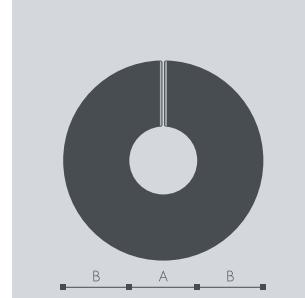
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PRODUCT RANGE

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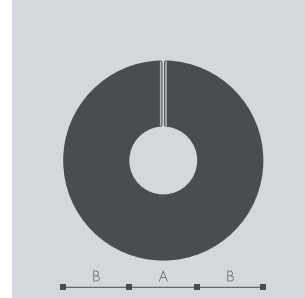


	Copper CU		Steel FE			Synthetics MSV & PEX			
Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm	A mm	B mm	Pkg unit m
10 x 9	8	10	6	10,2	1/8	-	10	9	290m
12 x 9	10	12	-	-	-	-	12	9	250m
15 x 9	10	15	8	13,5	1/4	-	15	9	212m
18 x 9	15	18	10	17,2	3/8	16	18	9	160m
22 x 9	20	22	15	21,3	1/2	20	22	9	140m
28 x 9	25	28	20	26,9	3/4	25	28	9	124m
35 x 9	32	35	25	33,7	1	32	35	9	92m
42 x 9	40	42	32	42,4	1 1/4	40	42	9	70m
48 x 9	-	-	40	48,3	1 1/2	-	48	9	60m
54 x 9	50	54	-	54	-	50	54	9	60m
60 x 9	-	-	50	60,3	2	-	60	9	60m
64 x 9	-	64	-	63,5	-	63	64	9	54m
76 x 9	65	76,1	65	76,1	2 1/2	-	76	9	54m
89 x 9	80	88,9	80	88,9	3	-	89	9	36m
102 x 9	-	-	-	101,6	3 1/2	-	102	9	28m
108 x 9							108	9	28m
114 x 9	100	114	100	114,3	4	-	114	9	28m
12 x 13	10	12	-	-	-	-	12	13	172m
15 x 13	10	15	8	13,5	1/4	-	15	13	140m
18 x 13	15	18	10	17,2	3/8	16	18	13	130m
22 x 13	20	22	15	21,3	1/2	20	22	13	98m
28 x 13	25	28	20	26,9	3/4	25	28	13	86m
35 x 13	32	35	25	33,7	1	32	35	13	76m
42 x 13	40	42	32	42,4	1 1/4	40	42	13	56m
48 x 13	-	-	40	48,3	1 1/2	-	48	13	48m

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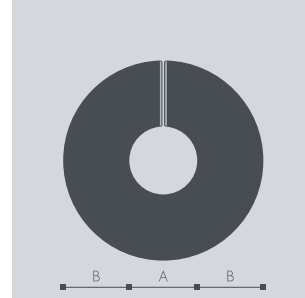


	Copper CU		Steel FE			Synthetics MSV & PEX			
Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm	A mm	B mm	Pkg unit m
54 x 13	50	54	-	54	-	50	54	13	46m
60 x 13	-	-	50	60,3	2	-	60	13	40m
64 x 13	-	64	-	63,5	-	63	64	13	40m
67 x 13	-	-	-	-	-	-	67	13	40m
76 x 13	65	76,1	65	76,1	2 1/2	-	76	13	34m
80 x 13	-	80	-	-	-	-	80	13	30m
89 x 13	80	88,9	80	88,9	3	-	89	13	30m
102 x 13	-	-	-	101,6	3 1/2	-	102	13	30m
108 x 13	100	108	-	108	-	-	108	13	28m
114 x 13	100	114	100	114,3	4	-	114	13	28m
125 x 13	-	-	-	125	-	-	125	13	20m
160 x 13	150	159	-	160	-	-	160	13	16m
12 x 19	10	12	-	-	-	-	12	19	100m
15 x 19	10	15	8	13,5	1/4	-	15	19	86m
18 x 19	15	18	10	17,2	3/8	16	18	19	78m
22 x 19	20	22	15	21,3	1/2	20	22	19	74m
28 x 19	25	28	20	26,9	3/4	25	28	19	58m
35 x 19	32	35	25	33,7	1	32	35	19	48m
42 x 19	40	42	32	42,4	1 1/4	40	42	19	40m
48 x 19	-	-	40	48,3	1 1/2	-	48	19	30m
54 x 19	50	54	-	54	-	50	54	19	30m
60 x 19	-	-	50	60,3	2	-	60	19	28m
64 x 19	-	64	-	63,5	-	63	64	19	28m
67 x 19	-	-	-	-	-	-	67	19	28m
76 x 19	65	76,1	65	76,1	2 1/2	-	76	19	28m

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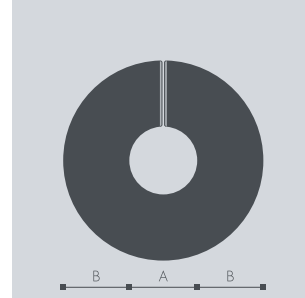


	Copper CU		Steel FE			Synthetics MSV & PEX			
Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm	A mm	B mm	Pkg unit m
80 x 19	-	80	-	-	-	-	80	19	26m
89 x 19	80	88,9	80	88,9	3	-	89	19	22m
102 x 19	-	-	-	101,6	3 1/2	-	102	19	20m
108 x 19	100	108	-	108	-	-	108	19	20m
114 x 19	100	114	100	114,3	4	-	114	19	18m
125 x 19	-	-	-	125	-	-	125	19	18m
140 x 19	-	-	125	139,7	5	-	140	19	10m
160 x 19	150	159	-	160	-	-	160	19	8m
15 x 25	10	15	8	13,5	1/4	-	15	25	50m
18 x 25	15	18	10	17,2	3/8	16	18	25	50m
22 x 25	20	22	15	21,3	1/2	20	22	25	42m
28 x 25	25	28	20	26,9	3/4	25	28	25	40m
35 x 25	32	35	25	33,7	1	32	35	25	32m
42 x 25	40	42	32	42,4	1 1/4	40	42	25	24m
48 x 25	-	-	40	48,3	1 1/2	-	48	25	24m
54 x 25	50	54	-	54	-	50	54	25	22m
60 x 25	-	-	50	60,3	2	-	60	25	22m
76 x 25	65	76,1	65	76,1	2 1/2	-	76	25	18m
89 x 25	80	88,9	80	88,9	3	-	89	25	14m
15 x 32	10	15	8	13,5	1/4	-	15	32	32m
18 x 32	15	18	10	17,2	3/8	16	18	32	32m
22 x 32	20	22	15	21,3	1/2	20	22	32	26m
28 x 32	25	28	20	26,9	3/4	25	28	32	24m
35 x 32	32	35	25	33,7	1	32	35	32	24m
42 x 32	40	42	32	42,4	1 1/4	40	42	32	18m

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	Copper CU		Steel FE			Synthetics MSV & PEX			
Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm inch		Outer Ø mm	A mm	B mm	Pkg unit m
48 x 32	-	-	40	48,3	1 1/2	-	48	32	18m
54 x 32	50	54	-	54	-	50	54	32	16m
60 x 32	-	-	50	60,3	2	-	60	32	16m
76 x 32	65	76,1	65	76,1	2 1/2	-	76	32	12m
89 x 32	80	88,9	80	88,9	3	-	89	32	8m