

# INSUL-TUBE®

xt/lr

<b>MATERIAL</b>	INSUL-TUBE® xt/lr is a flexible insulating material made of closed-cell foam based on rubber with a rubber-based adhesive covering strip and a self-adhesive closing system.	
<b>LENGTH</b>	2 m	
<b>THERMAL CONDUCTIVITY (EN ISO 8497)</b>	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
<b>TEMPERATURE RANGE (EN 14707)</b>	-30 °C to +85 °C	
<b>FIRE PERFORMANCE (EN 13501-1)</b>	C <sub>s</sub> 3d0	
<b>WATER VAPOUR DIFFUSION RESISTANCE (EN 13469)</b>	10.000 μ	
<b>PROCESSING TEMPERATURE</b>	≥ 5 °C	
<b>APPLICATION AREA</b>	Heating and plumbing Cooling systems	Air conditioning

<b>ADVANTAGES</b>	<ul style="list-style-type: none"> <li>▪ 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</li> <li>▪ Improvement of the economic and ecological efficiency of the entire unit</li> <li>▪ Great protection regarding water vapor diffusion</li> <li>▪ Prevention of condensation</li> <li>▪ Sound absorbing insulation for acoustic comfort</li> <li>▪ Assembly time reduced up to 50 %</li> <li>▪ Great ease of use with a meticulous finish</li> <li>▪ Self-adhesive</li> </ul>
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See website for Declaration of performance: [www.nmc-insulation.com](http://www.nmc-insulation.com)



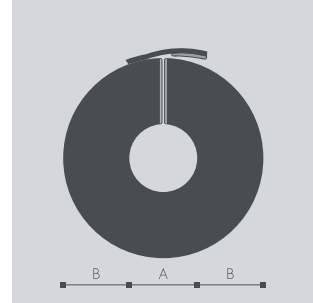
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# PRODUCT RANGE

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xt/lit

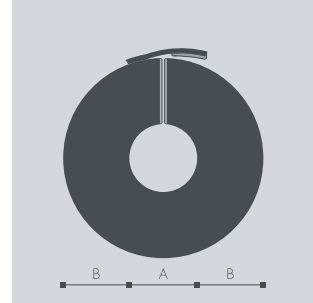


Type	Copper CU		Steel FE			Synthetics MSV & PEX	A mm	B mm	Pkg unit m
	NW DN	Outer Ø mm	NW DN	Outer Ø mm	inch	Outer Ø mm			
12 x 9	10	12	-	-	-	-	12	9	210
15 x 9	10	15	8	13,5	1/4	-	15	9	180
18 x 9	15	18	10	17,2	3/8	16	18	9	142
22 x 9	20	22	15	21,3	1/2	20	22	9	116
28 x 9	25	28	20	26,9	3/4	25	28	9	92
35 x 9	32	35	25	33,7	1	32	35	9	68
42 x 9	40	42	32	42,4	1 1/4	40	42	9	52
48 x 9	-	-	40	48,3	1 1/2	-	48	9	44
54 x 9	50	54	-	54	-	50	54	9	44
60 x 9	-	-	50	60,3	2	-	60	9	44
64 x 9	-	63	-	63,5	-	63	64	9	40
76 x 9	65	76,1	65	76,1	2 1/2	-	76	9	40
89 x 9	80	88,9	80	88,9	3	-	89	9	26
12 x 13	10	12	-	-	-	-	12	13	120
15 x 13	10	15	8	13,5	1/4	-	15	13	112
18 x 13	15	18	10	17,2	3/8	16	18	13	100
22 x 13	20	22	15	21,3	1/2	20	22	13	84
28 x 13	25	28	20	26,9	3/4	25	28	13	76
35 x 13	32	35	25	33,7	1	32	35	13	60
42 x 13	40	42	32	42,4	1 1/4	40	42	13	40
48 x 13	-	-	40	48,3	1 1/2	-	48	13	36
54 x 13	50	54	-	54	-	50	54	13	32
60 x 13	-	-	50	60,3	2	-	60	13	30
64 x 13	-	63	-	63,5	-	63	64	13	30
76 x 13	65	76,1	65	76,1	2 1/2	-	76	13	22
89 x 13	80	88,9	80	88,9	3	-	89	13	20

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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 x 19	10	12	-	-	-	-	12	19	74
15 x 19	10	15	8	13,5	1/4	-	15	19	86
18 x 19	15	18	10	17,2	3/8	16	18	19	78
22 x 19	20	22	15	21,3	1/2	20	22	19	50
28 x 19	25	28	20	26,9	3/4	25	28	19	40
35 x 19	32	35	25	33,7	1	32	35	19	32
42 x 19	40	42	32	42,4	1 1/4	40	42	19	32
48 x 19	-	-	40	48,3	1 1/2	-	48	19	30
54 x 19	50	54	-	54	-	50	54	19	22
60 x 19	-	-	50	60,3	2	-	60	19	18
64 x 19	-	63	-	63,5	-	63	64	19	18
76 x 19	65	76,1	65	76,1	2 1/2	-	76	19	12
89 x 19	80	88,9	80	88,9	3	-	89	19	12
12 x 25	10	12	-	-	-	-	12	25	48
15 x 25	10	15	8	13,5	1/4	-	15	25	44
18 x 25	15	18	10	17,2	3/8	16	18	25	36
22 x 25	20	22	15	21,3	1/2	20	22	25	30
28 x 25	25	28	20	26,9	3/4	25	28	25	28
35 x 25	32	35	25	33,7	1	32	35	25	24
42 x 25	40	42	32	42,4	1 1/4	40	42	25	18
48 x 25	-	-	40	48,3	1 1/2	-	48	25	18
54 x 25	50	54	-	54	-	50	54	25	16
60 x 25	-	-	50	60,3	2	-	60	25	16
64 x 25	-	63	-	63,5	-	63	64	25	14
76 x 25	65	76,1	65	76,1	2 1/2	-	76	25	12
89 x 25	80	88,9	80	88,9	3	-	89	25	10