

INSUL-TUBE®

cover silver

MATERIAL	INSUL-TUBE® cover silver is a flexible insulating material made of closed-cell foam based on rubber, pre-coated with a synthetic-aluminium laminated foil.	
LENGTH	1 m	
THERMAL CONDUCTIVITY (EN ISO 8497)	13 - 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 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 +100 °C	
TEMPERATURE RESISTANCE FOR JACKETING	-25 °C up to 75 °C	
FIRE PERFORMANCE (EN 13501-1)	D_Ls3d0	
WATER VAPOUR DIFFUSION RESISTANCE (EN 13469)	≤ 25 mm: 10.000 µ ≥ 32 mm: 7.000 µ	
APPLICATION AREA	Air conditioning Cooling systems	

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

CE

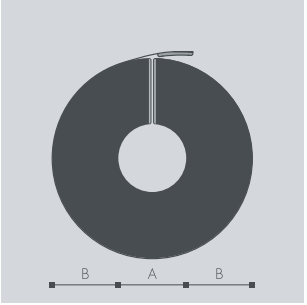
LRQA CERTIFIED
ISO 9001 · ISO 14001
ISO 45001

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nmc

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ADVANTAGES

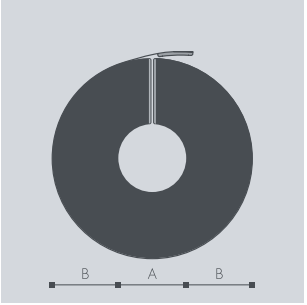
- High insulation performance due to low thermal conductivity, helping to reduce heat loss.
- Reduces condensation formation and supports protection against moisture-related corrosion.
- Closed-cell material structure with high water vapour diffusion resistance.
- Sound-insulating properties helping to reduce flow and operational noise.
- Protection against external mechanical impacts.
- UV-resistant.
- Weather-resistant protection.
- Thanks to its aesthetic metallic-look surface, suitable for both indoor and outdoor applications and easy to clean.

	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
15 x 13	10	15	8	13,5	1/4	-	15	13	73
18 x 13	15	18	10	17,2	3/8	16	18	13	62
22 x 13	20	22	15	21,3	1/2	20	22	13	58
28 x 13	25	28	20	26,9	3/4	25	28	13	43
35 x 13	32	35	25	33,7	1	32	35	13	31
42 x 13	40	42	32	42,4	1 1/4	40	42	13	27
48 x 13	-	-	40	48,3	1 1/2	-	48	13	21
54 x 13	50	54	-	54	-	50	54	13	20
60 x 13	-	-	50	60,3	2	-	60	13	18
64 x 13	-	64	-	63,5	-	63	64	13	18
76 x 13	65	76,1	65	76,1	2 1/2	-	76	13	12
89 x 13	80	88,9	80	88,9	3	-	89	13	12

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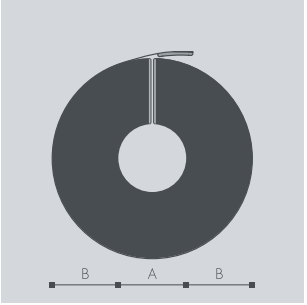
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Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm	A mm	B mm	Pkg unit m
15 x 19	10	15	8	13,5	1/4	-	15	19	47
18 x 19	15	18	10	17,2	3/8	16	18	19	42
22 x 19	20	22	15	21,3	1/2	20	22	19	33
28 x 19	25	28	20	26,9	3/4	25	28	19	27
35 x 19	32	35	25	33,7	1	32	35	19	21
42 x 19	40	42	32	42,4	1 1/4	40	42	19	20
48 x 19	-	-	40	48,3	1 1/2	-	48	19	15
54 x 19	50	54	-	54	-	50	54	19	15
60 x 19	-	-	50	60,3	2	-	60	19	15
64 x 19	-	64	-	63,5	-	63	64	19	11
76 x 19	65	76.1	65	76.1	2 1/2	-	76	19	11
89 x 19	80	88.9	80	88.9	3	-	89	19	9
15 x 25	10	15	8	13,5	1/4	-	15	25	33
18 x 25	15	18	10	17,2	3/8	16	18	25	30
22 x 25	20	22	15	21,3	1/2	20	22	25	27
28 x 25	25	28	20	26,9	3/4	25	28	25	22
35 x 25	32	35	25	33,7	1	32	35	25	16
42 x 25	40	42	32	42,4	1 1/4	40	42	25	15
48 x 25	-	-	40	48,3	1 1/2	-	48	25	12
54 x 25	50	54	-	54	-	50	54	25	11
60 x 25	-	-	50	60,3	2	-	60	25	9
64 x 25	-	64	-	63,5	-	63	64	25	9
76 x 25	65	76,1	65	76,1	2 1/2	-	76	25	8
89 x 25	80	88,9	80	88,9	3	-	89	25	6

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Type	NW DN	Outer Ø mm	NW DN	Outer Ø mm	Outer Ø inch	Outer Ø mm	A mm	B mm	Pkg unit m
15 x 32	10	15	8	13,5	1/4	-	15	32	18
18 x 32	15	18	10	17,2	3/8	16	18	32	17
22 x 32	20	22	15	21,3	1/2	20	22	32	16
28 x 32	25	28	20	26,9	3/4	25	28	32	15
35 x 32	32	35	25	33,7	1	32	35	32	12
42 x 32	40	42	32	42,4	1 1/4	40	42	32	11
48 x 32	-	-	40	48,3	1 1/2	-	48	32	11
54 x 32	50	54	-	54	-	50	54	32	9
60 x 32	-	-	50	60,3	2	-	60	32	8
64 x 32	-	64	-	63,5	-	63	64	32	8
76 x 32	65	76,1	65	76,1	2 1/2	-	76	32	6
89 x 32	80	88,9	80	88,9	3	-	89	32	4

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