



INSUL-TUBE®

coil

MATERIAL	INSUL-TUBE® coil is a flexible insulating material made of closed-cell foam based on rubber available as a coil.	
THERMAL CONDUCTIVITY (EN ISO 8497)	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
TEMPERATURE RANGE (EN 14707)	-30 °C to +110 °C	
FIRE PERFORMANCE (EN 13501-1)	B _s 3d0	
WATER VAPOUR DIFFUSION RESISTANCE (EN 13469)	≤ 25 mm: 10.000 μ ≥ 32 mm: 7.000 μ	
APPLICATION AREA	Heating and plumbing Cooling systems	Air conditioning Ship approval

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
- Minimal cutting scrap
- Minimal edge fittings

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



NMC sa

Gert-Noël-Strasse · B-4731 Eynatten
Phone: +32 87 85 85 00 · Fax: +32 87 85 83 55
E-Mail: info@nmc.eu

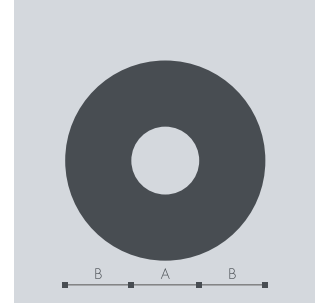
www.nmc-insulation.com



PRODUCT RANGE

INSUL-TUBE®

coil



Type	Copper CU		Steel FE			Synthetics MSV & PEX	A mm	B mm	Length m	Pkg unit m
	NW DN	Outer Ø mm	NW DN	Outer Ø mm inch		Outer Ø mm				
6 x 6	4	6	-	-	-	-	6	6	50	50
8 x 6	6	8	-	-	-	-	8	6	48	48
10 x 6	8	10	6	10,2	1/8	-	10	6	46	46
12 x 6	10	12	-	-	-	-	12	6	40	40
15 x 6	10	15	8	13,5	1/4	-	15	6	38	38
18 x 6	15	18	10	17,2	3/8	16	18	6	30	30
22 x 6	20	22	15	21,3	1/2	20	22	6	23	23
28 x 6	25	28	20	26,9	3/4	25	28	6	20	20
6 x 9	4	6	-	-	-	-	6	9	40	40
8 x 9	6	8	-	-	-	-	8	9	37	37
10 x 9	8	10	6	10,2	1/8	-	10	9	34	34
12 x 9	10	12	-	-	-	-	12	9	31	31
15 x 9	10	15	8	13,5	1/4	-	15	9	27	27
18 x 9	15	18	10	17,2	3/8	16	18	9	23	23
22 x 9	20	22	15	21,3	1/2	20	22	9	19	19
28 x 9	25	28	20	26,9	3/4	25	28	9	14	14
6 x 13	4	6	-	-	-	-	6	13	26	26
8 x 13	6	8	6	10,2	1/8	-	8	13	26	26
10 x 13	8	10	6	10,2	1/8	-	10	13	23	23
12 x 13	10	12	-	-	-	-	12	13	18	18
15 x 13	10	15	8	13,5	1/4	-	15	13	17	17
18 x 13	15	18	10	17,2	3/8	16	18	13	15	15
22 x 13	20	22	15	21,3	1/2	20	22	13	14	14
28 x 13	25	28	20	26,9	3/4	25	28	13	10	10