



INSUL-TUBE® XT/LT

INSUL-TUBE® XT/LT 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.

- 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
- Great protection regarding water vapor diffusion
- Prevention of condensation
- Sound absorbing insulation for acoustic comfort
- Assembly time reduced up to 50%
- Great ease of use with a meticulous finish
- Self-adhesive

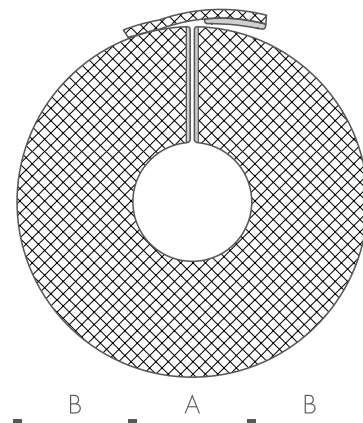
Product features

- Thermal conductivity (EN ISO 8497):
0,031 W/mK to -30 °C
0,034 W/mK to 0 °C
0,038 W/mK to 40 °C
0,041 W/mK to 70 °C
- Fire performance: C_s3d0 (EN 13501-1)
- Temperature range: -30 °C to 85 °C (EN 14707)
- Temperature de pose: ≥ +5 °C
- Water vapour diffusion resistance (EN 13469): 10.000 μ
- See website for Declaration of Performance: www.nmc-insulation.com



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Application area

- Heating and plumbing
- Air conditioning
- Cooling systems

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	12	-	-	-	-	12 x 9	12	9	2m	210m
10	15	8	13,5	1/4	-	15 x 9	15	9	2m	180m
15	18	10	17,2	3/8	16	18 x 9	18	9	2m	142m
20	22	15	21,3	1/2	20	22 x 9	22	9	2m	116m
25	28	20	26,9	3/4	25	28 x 9	28	9	2m	92m
32	35	25	33,7	1	32	35 x 9	35	9	2m	68m
40	42	32	42,4	1 1/4	40	42 x 9	42	9	2m	52m
-	-	40	48,3	1 1/2	-	48 x 9	48	9	2m	44m
50	54	-	54	-	50	54 x 9	54	9	2m	44m
-	-	50	60,3	2	-	60 x 9	60	9	2m	44m
-	63	-	63,5	-	63	64 x 9	64	9	2m	40m
65	76,1	65	76,1	2 1/2	-	76 x 9	76	9	2m	40m
80	88,9	80	88,9	3	-	89 x 9	89	9	2m	26m
10	12	-	-	-	-	12 x 13	12	13	2m	120m
10	15	8	13,5	1/4	-	15 x 13	15	13	2m	112m
15	18	10	17,2	3/8	16	18 x 13	18	13	2m	100m
20	22	15	21,3	1/2	20	22 x 13	22	13	2m	84m
25	28	20	26,9	3/4	25	28 x 13	28	13	2m	76m
32	35	25	33,7	1	32	35 x 13	35	13	2m	60m
40	42	32	42,4	1 1/4	40	42 x 13	42	13	2m	40m
-	-	40	48,3	1 1/2	-	48 x 13	48	13	2m	36m
50	54	-	54	-	50	54 x 13	54	13	2m	32m
-	-	50	60,3	2	-	60 x 13	60	13	2m	30m
-	63	-	63,5	-	63	64 x 13	64	13	2m	30m
65	76,1	65	76,1	2 1/2	-	76 x 13	76	13	2m	22m
80	88,9	80	88,9	3	-	89 x 13	89	13	2m	20m

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