

INSUL-TUBE® XT



Flexible, rubber-based polyethylene pipe insulation with selfadhesive closing system for use in air conditioning and cooling systems.

- Assembly time reduced up to 50%

Product features

- Thermal conductivity (EN ISO 8497) :
0,031 W/mK at -30°C (13 mm)
0,034 W/mK at 0°C (13 mm)
0,038 W/mK at 40°C (13 mm)
- Fire performance: B_ts3d0 (EN 13501-1)
- Temperature range : -30°C to 85°C (EN 14707)
- Declaration of performance: W2W4W5FEF200 (See website for DoP: www.nmc.eu/dop)
- Tolerances according to prEN 14304 Table 1



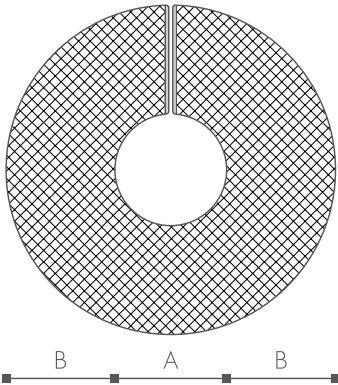
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INSUL-TUBE® XT



INSUL-TUBE® XT has a self-adhesive closing system, reducing the processing time of previously installed pipes by up to 50%.

The low thermal conductivity capacity of INSUL-TUBE® XT assures a sufficient surface area temperature and avoids the accumulation of condensation. A high water vapour permeability guarantees this feature for the service life of the unit.

Because of the exceptional thermal insulating properties of INSUL-TUBE® XT, energy use for air conditioning and cooling units is significantly reduced. This maximizes not only the cost efficiency, but also the ecological efficiency of the entire unit.

INSUL-TUBE® XT is a foam product with sound absorbing properties, reducing pop and flow noises in pipes.

For installation, please note the details in our processing instructions.

Storage of self-adhesive products should not exceed one year. The storage area should be dry and maintain a constant temperature of +5 °C to +25 °C.

Range of products

Copper CU		Steel FE			Synthetics MSV & PEX	Type	A	B	Length	Packaging unit
NW	outer Ø	NW	outer Ø	outer Ø						
DN	mm	DN	mm	inch	mm	mm	mm			
10	15	8	13,5	1/4	-	15x13	15	13	2 m	154 m
20	22	15	21,3	1/2	20	22x13	22	13	2 m	110 m
25	28	20	26,9	3/4	25	28x13	28	13	2 m	86 m
32	35	25	33,7	1	32	35x13	35	13	2 m	76 m
40	42	32	42,4	1 1/4	40	42x13	42	13	2 m	56 m
-	-	40	48,3	1 1/2	-	48x13	48	13	2 m	48 m
-	-	-	-	1 1/2	50	50x13	50	13	2 m	46 m
-	-	50	60,3	2	-	60x13	60	13	2 m	40 m
65	76,1	65	76,1	2 1/2	-	76x13	76	13	2 m	34 m
80	88,9	80	88,9	3	-	89x13	89	13	2 m	30 m