



ISOTUBE® 035

The PU foam insulation material is protected by a special PVC sheath with a superior appearance. ISOTUBE®'s self-adhesive sealing system makes it quick to fit. In particular when retro-insulating pre-fitted pipework, this work aid pays off. Heating and plumbing are among the areas in which tube insulation can be used. The particularly low thermal conductivity of the insulation delivers significant improvements to the energy efficiency of the systems. This helps the environment as well as driving down energy costs.

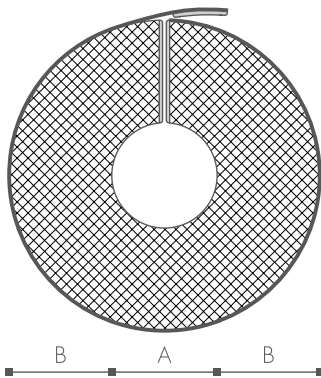
Product features

- Thermal conductivity (EN ISO 8497):
0,032 W/mK at 10°C
0,035 W/mK at 40°C
0,040 W/mK at 70°C
- Fire performance: Euroclass E (EN 13501-1)
- Temperature range: 0°C to +110°C (EN 14707)
- 100% EnEV
- Working temperature: $\geq +5^{\circ}\text{C}$

www.nmc-insulation.com

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





Product range

Copper CU		Steel FE			Synthetics MSV & PEX		EnEV	Type	A mm	B mm	Length m	Packaging unit
NW DN	Outer Ø mm	NW DN	Outer Ø mm	inch	Outer Ø mm							
10	15	8	13,5	1/4	-	100%	15 x 20	15 - 18	20	1 m	63m	
15	18	10	17,2	3/8	16	100%	18 x 20	18 - 21	20	1 m	63m	
20	22	15	21,3	1/2	20	100%	22 x 20	22 - 25	20	1 m	54m	
25	28	20	26,9	3/4	25	100%	28 x 30	30 - 33	31	1 m	28m	
32	35	25	33,7	1	32	100%	35 x 30	35 - 38	30	1 m	24m	
40	42	32	42,4	1 1/4	40	100%	42 x 40	42 - 45	40	1 m	15m	
-	-	40	48,3	1 1/2	-	100%	48 x 40	48 - 51	41	1 m	12m	
-	-	50	60,3	2	-	100%	60 x 50	62 - 65	49	1 m	7m	



ISOTUBE® 040

Insulation tube made from polyurethane (PU) foam with a PVC coating and self-adhesive closure for applications in the field of heating and plumbing installations.

- High-quality appearance
- We offer appropriate elbow joints for every diameter

Technical data

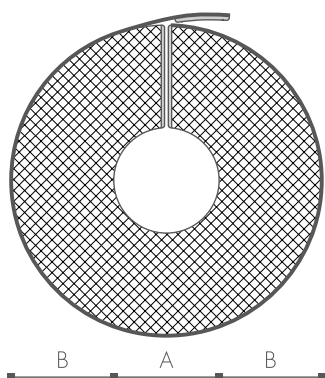
- Thermal conductivity (EN ISO 8497):
0,033 W/mK at 10°C
0,037 W/mK at 40°C
0,042 W/mK at 70°C
- Fire performance: Euroclass E (EN 13501-1)
- Temperature range: from 0°C to +110°C (EN 14707)
- Processing temperature: > 5°C

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Fax: +32 87 85 83 55
E-Mail: info@nmc.eu





The PVC coating gives the ISOTUBE® 040 product a high-quality appearance and protects the foam against any damage.

ISOTUBE® 040 has a self-adhesive closure which saves time during installation, particularly when working on pipes already installed.

Thanks to its low thermal conductivity, ISOTUBE® 040 cuts up to 80% of heat lost from piping in plumbing or heating installations.

This makes the installation itself more efficient, not only from the economic point of view but also from the environmental angle.

To ensure correct installation, please follow the advice in our fitting instructions.

Self-adhesive products must not be stored for more than one year.

We recommend storing the products in dry conditions and at constant temperatures varying between +5°C and +25°C.

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	inch	Outer Ø mm	EnEV					
15	18	10	17,2	3/8	16	50%	18 x 20	18	20	1 m	63 m
20	22	15	21,3	1/2	20	50%	22 x 20	22	20	1 m	55 m
25	28	20	26,9	3/4	25	50%	28 x 20	28	20	1 m	48 m
32	35	25	33,7	1	32	50%	35 x 20	35	20	1 m	36 m
40	42	32	42,4	1 1/4	40	50% Fe	42 x 20	42	20	1 m	28 m
-	-	40	48,3	1 1/2	-		48 x 20	48	20	1 m	24 m
-	-	50	60,3	2	-		60 x 20	60	20	1 m	22 m
65	76,1	65	76,1	2 1/2	-		76 x 20	76	20	1 m	14 m
80	88,9	80	88,9	3	-		89 x 20	89	20	1 m	12 m



ISOTUBE® Universal Elbow

Product range

Reference mm	Packaging unit pcs
18 x 20	20
22 x 20	20
28 x 20	20
35 x 20	20
42 x 20	20
48 x 20	20
60 x 20	20
76 x 20	10
89 x 20	10