

# ISO-TUBE® 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 (DIN 52613 / 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 (EN13501-1)
- Temperature range: from 0°C to +110°C (EN 14707)
- Processing temperature: > 5 °C
- Declaration of performance: W19PUR200 (see website for DoP: [www.nmc.eu/dop](http://www.nmc.eu/dop))
- Designation code: PU-EN14308-ST(+)-110-ST(-)0



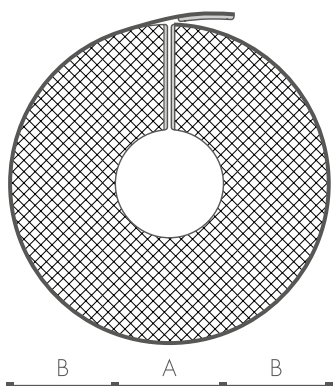
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The PVC coating gives the ISOTUBE® 040 product a high-quality appearance and protects the foam against any damage.

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.

## Range of products

Copper CU		Steel FE			Synthetics MP & PEX	Type	A	B	Length	Packaging unit
NW	outer Ø	NW	outer Ø		outer Ø					
DN	mm	DN	mm	inches	mm		mm	mm		
15	18	10	17,2	3/8	16	<b>18x20</b>	18	20	1 m	63 m
20	22	15	21,3	1/2	20	<b>22x20</b>	22	20	1 m	55 m
25	28	20	26,9	3/4	25	<b>28x20</b>	28	20	1 m	48 m
32	35	25	33,7	1	32	<b>35x20</b>	35	20	1 m	36 m
40	42	32	42,4	1 1/4	40	<b>42x20</b>	42	20	1 m	28 m
-	-	40	48,3	1 1/2	-	<b>48x20</b>	48	20	1 m	24 m
-	-	50	60,3	2	-	<b>60x20</b>	60	20	1 m	22 m
65	76,1	65	76,1	2 1/2	-	<b>76x20</b>	76	20	1 m	14 m
80	88,9	80	88,9	3	-	<b>89x20</b>	89	20	1 m	12 m