



## **TUBEX**<sup>®</sup> DISK

**TUBEX<sup>®</sup> DISK is a tubular seamless thermal insulation of expanded polyethylene with round cross-section, coated by PE foil and designed for hot and cold water piping distributions. It prevents the build-up of condensate on piping and subsequent penetration of moisture into building structures. The coating of the tube protects the insulation against the aggressive environment in the walls and floors and against mechanical damage.**

- High thermal-insulating efficiency
- Easy handling and installation
- Resistance against damping
- Chemical resistance
- Harmless to health and environment

Technical parameter	Value	Standard
Reaction to fire	Class E <sub>L</sub>	ČSN EN 13501-1
	Class B2	DIN 4102
Thermal conductivity (10 °C)	≤ 0.040 W/(mK)	ČSN EN ISO 13787
Short-term absorbability	WS 01 (0.08 kg/m <sup>2</sup> )	ČSN EN 13472
Water vapour permeability	MU 2000	ČSN EN 13469
Maximum operating temperature	ST (+)90	ČSN EN 14707

We supply the presented assortment of insulation tubes with all auxiliary materials (plastic clips, special adhesives, self-adhesive tapes, assembling kits, etc.) necessary for making perfect thermal insulation of piping distributions of hot or cold water or other media. We provide wholesale in the SPUR a.s. production plant or at our salespeople all around the Czech Republic and Slovakia.

Production of TUBEX® insulation is certified and in compliance with requirements of ČSN EN ISO 9001:2009.

<i>ASSORTMENT OF DIMENSIONS – TUBEX® DISK tubes are supplied in rolls with the length of 10 m, in a cardboard box with the size of 56 x 44 x 44 cm</i>	
<i>Inner diameter (mm)</i>	<i>Quantity in box (m)</i>
	<i>Wall thickness 4 mm</i>
15 mm	20 rolls / 200 m
18 mm	15 rolls / 150 m
22 mm	13 rolls / 130 m
28 mm	10 rolls / 100 m
35 mm	9 rolls / 90 m
42 mm	7 rolls / 70 m

On customer's request, the TUBEX® DISK insulation can be produced in other diameters and thicknesses.