



Technical parameter	Value	Standard
Reaction to fire	Class E _L	ČSN EN 13501-1
Thermal conductivity (40 °C)	≤ 0.040 W/(mK)	ČSN EN ISO 13787
Short-term absorbability	WS 01 (0.08 kg/m ²)	ČSN EN 13472
Water vapour permeability	MU 3000	ČSN EN 13469
Maximum operating temperature	ST (+)95	ČSN EN 14707

Extruded polyethylene materials must be stored in a dry and covered environment and must not be exposed to direct sunlight.

The production of TUBEX® insulation is certified and complies with the requirements of ČSN EN ISO 9001:2016.

TUBEX® FONO

Tubex FONO is an insulating pipe with a PE coating made of lightweight polyethylene for sound insulation for soundproofing of waste valves and rainwater outlets. It is characterized by increased resistance to mechanical stress, flexibility and ease of installation. The lightweight structure of the PE-coated insulation is cut smooth and uniform. FONO insulation is available in wall thicknesses of 5mm and 10mm in blue FONO. They are available in standard lengths of 15 m and 10 m. FONO insulation is used for soundproofing waste valves and internal rainwater outlets with increased resistance to mechanical stress.

- Highly durable insulation with increased resistance to mechanical stress
- Easy installation and handling
- Colour blue (variable red)
- Prevents dewetting of the leads
- Excellent sound insulation
- Protects against corrosion
- Prevents wetting of masonry and floor coverings

ASSORTMENT OF DIMENSIONS – TUBEX FONO tube are supplied in rolls of the appropriate length, in a carton of dimensions 50.5 x 50.5 x 105 cm

Inner diameter (mm)	Wall thickness 5 mm / Roll length 15 m	Wall thickness 10 mm / Roll length 15 m
40	11 rolls / 165 m	11 rolls / 110 m
50	9 rolls / 135 m	9 rolls / 90 m
63	7 rolls / 105 m	7 rolls / 70 m
75	7 rolls / 105 m	7 rolls / 70 m
80	7 rolls / 105 m	7 rolls / 70 m
100	5 rolls / 75 m	5 rolls / 50 m
110	5 rolls / 75 m	5 rolls / 50 m
125	4 rolls / 60 m	4 rolls / 40 m