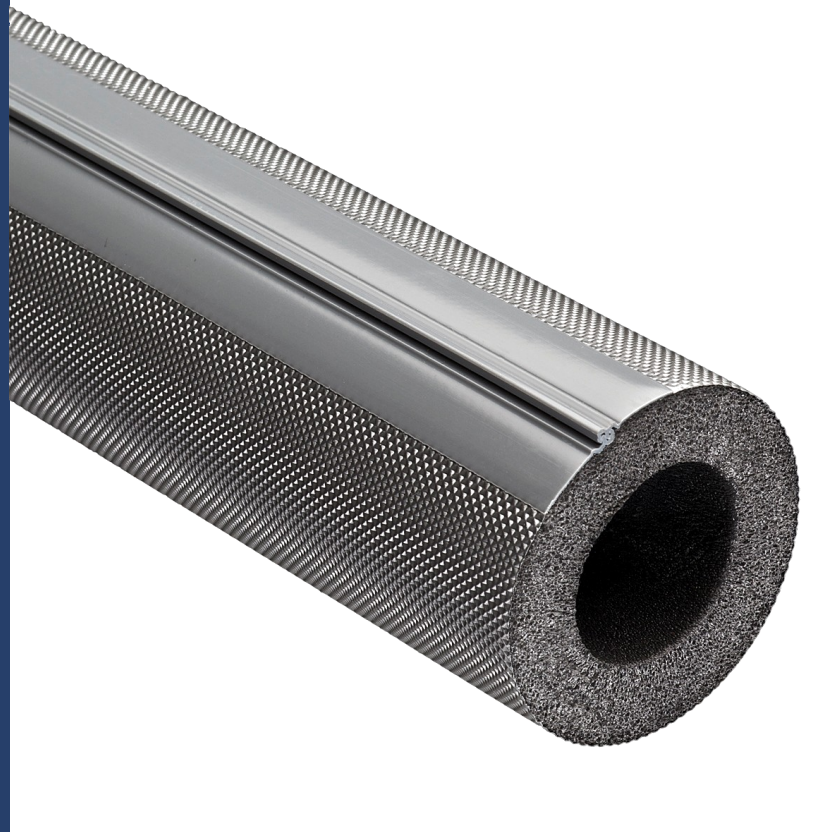




## THERMAFLEX ULTRA M



Polyethylene tube insulation  
with protective foil skin and zipper

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## Physical properties

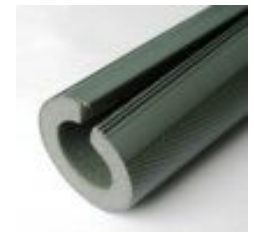
Description	Polyethylene tube insulation with very fine, closed cell structure with a rolled foil skin and patented zipper.
Material	Cross linked PE tube insulation, with a nominal wall thickness of 12mm. Colour: silver grey
Application	Especially suitable for heating and plumbing applications where the pipes are visible and/or when the pipes have to be cleaned regularly e.g. hospitals, food processing industry, schools, etc.
Standard length	2 meters. Also available as sheet material on rolls of 1.50 meters wide.
Packing	Boxes, approx. 206 x 60 x 40 cm. Rolls packed in plastic.

Thermal conductivity ( $\lambda$ )	0,040 W/mK at 40°C
Water vapour diffusion resistance ( $\mu$ )	> 3500
Fire performance	Class B1, difficult to ignite according to DIN 4102
Density	35 kg/m <sup>3</sup>
Temperature range	-80°C up to +95°C



## Dimensions

<b>Tube insulation (nominal thickness 12 mm)</b>	
Length	2 meters
Diameters	12 - 133 mm
<b>Sheet</b>	
Width	1.50 meter
Thickness	7,5 - 9 and 13 mm



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