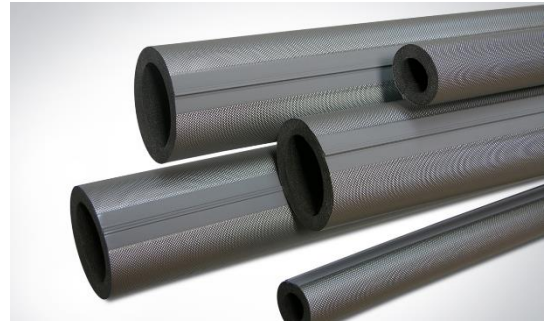


Ultra M Tube

Thermal Insulation by Thermaflex[®]

Thermal tube insulation product made of cross-linked polyethylene foam with polymer coating and quick zipper

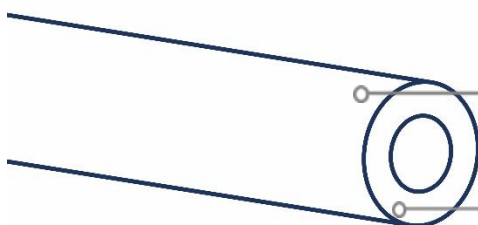


Benefits

- Quick and easy installation
- Unique aesthetic appearance
- Easy cleaning due to embossed skin

Applications

- Heating, hot and cold-water transport



Design

Strong polymer coating with zipper
protection of insulation and easy assembly

Polyethylene foam
durable insulation material

Technical Properties

Properties	Units SI	Values	Testing method
Physical properties			
Dimensional tolerances	-	Coherent	EN 14313
Density*	kg/m ³	25 - 35	ISO 845
Structure	-	Fine, closed-cells	-
Color	-	Grey	-
Thermal properties			
Service temperature range	°C	-45 to +85	-
Maximum service temperature	°C	+85	-
Thermal conductivity (λ)	W/m·K	0.0403 @ 40°C	MSZ EN 12667
Fire properties			
SBI classification*	-	F	EN 13501-1
Water resistance properties			
Water absorption	Vol. %	< 2.5%	MSZ EN 12087:1999

*Foam sheet material without laminated protective foil

Availability

- Standard product length is 2m (198-204cm) in carton boxes (205x60x40cm)

Tube Insulation				
Carrier Pipe Ø max. [mm]	Tube Insulation Ø [mm]	Insulation Wall thickness [mm]		
		7,5 (6.8-8.2)	9 (8.1-9.9)	13 (11.7-14.3)
12	13.0-15.0	3010-007012-130	-	-
15	16.0-18.0	3010-007015-030	-	-
18	19.0-21.0	3010-007018-030	-	-
22	23.0-25.0	-	3010-009022-030	-
28	29.0-31.0	-	3010-009028-030	-
35	36.0-38.0	-	3010-009035-030	-
42	43.0-45.0	-	3010-009042-030	-
45	46.0-48.0	-	3010-009045-030	-
48	49.0-51.0	-	3010-009048-030	-
51	52.0-54.0	-	3010-009051-030	-
54	55.0-57.0	-	3010-009054-030	-
57	58.0-60.0	-	-	3010-013057-030
60	61.5-63.5	-	-	3010-013060-030
64	65.5-67.5	-	-	3010-013064-030
70	71.5-73.5	-	-	3010-013070-030
76	77.5-79.5	-	-	3010-013076-030
89	90.5-92.5	-	-	3010-013089-030
102	103.5-105.5	-	-	3010-013102-030
108	109.5-111.5	-	-	3010-013108-030
114	115.5-117.5	-	-	3010-013114-030
133	134.5-136.5	-	-	3010-013133-030