

Ultra M Tube

Thermal Insulation by Thermaflex®

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

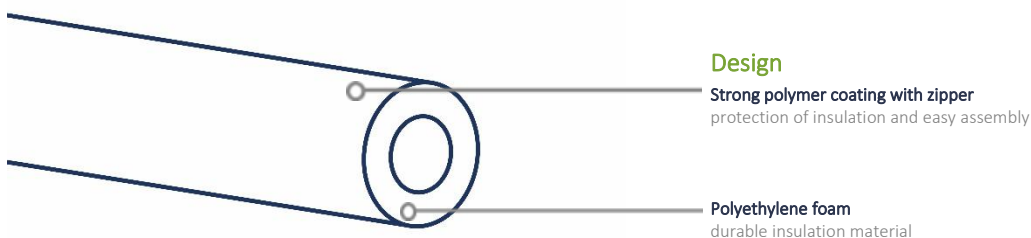


Benefits

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

Applications

- Heating, hot and cold-water transport



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Disclaimer

All recommendations and information provided on this data sheet are based on our knowledge and experience. Product specifications are intended as guidelines. Since conditions of service are beyond our control, users must satisfy themselves that products are suitable for the intended use. No guarantee or warranty is given or implied or that any use of products will not infringe rights belonging to other parties. We reserve the right to change product design and properties without notification.



Technical Properties

Properties	Units SI	Values	Testing method
Physical properties			
Density	kg/m ³	25 - 35	ISO 845
Structure	-	Fine, closed-cells	-
Color	-	Grey	-
Thermal properties			
Maximum service temperature	°C	+85	-
Thermal conductivity (λ)	W/m·K	0.040 @ 40°C	EN ISO 8497
Fire properties			
SBI classification	-	E _L	EN 13501-1
Water resistance properties			
Water absorption	-	WS 01	EN 13472

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 (6.6-8.4)	10 (9.0-11.0)	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	-	3010-009051-130	-
54	55.0-57.0	-	3010-009054-130	-
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