



PRODUCT SPECIFICATIONS

ThermoTube® Type SL

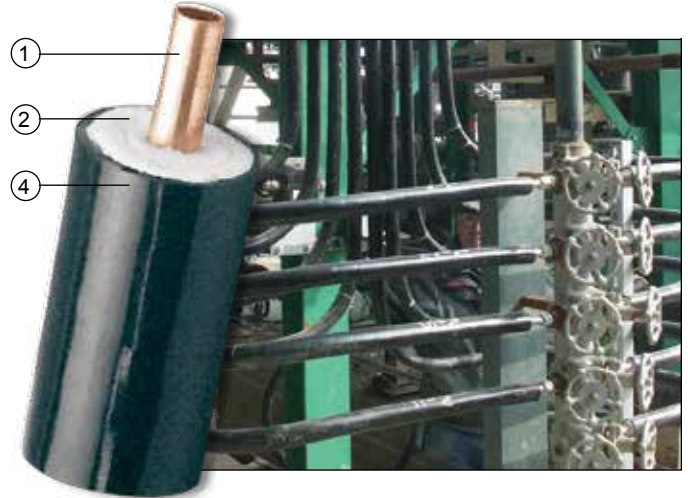
PREINSULATED TUBING

APPLICATION

ThermoTube is a single insulated tube ideally suited to transport hot or cold liquids or gases. It was specifically developed for steam supply and condensate return lines, and is also used as an un-heated sample line.

ThermoTube is pre-insulated with non-hygroscopic glass fiber, complete with a heat reflective foil wrap and a weather-resistant outer jacket. ThermoTube can be manufactured with a variety of tube materials, wall thicknesses and outer jackets.

ThermoTube is supplied in long length coils and can be quickly and easily installed in existing cable trays, angles, channels, struts and I-beams. ThermoTube, along with its associated termination seal kits, provide a lower installed cost compared to field installed and insulated tubing.



PRODUCT FEATURES

- Fast delivery and installation
- Long coils minimize waste
- Superior weather-proofing

ACCESSORIES

- See Form TSP0037 for basic accessories

CONSTRUCTION

- 1 Tube, per customer specifications
- 2 Non-hygroscopic glass fiber Insulation .
- 3 Heat reflective wrap (not shown)
- 4 Polymer outer jacket *

HOW TO SPECIFY

Bundle Type	Tube O.D.	Tube Material	Number of Tubes	Tube Wall Thickness	Jacket Option Type
SL = Single Tube	1 = 1/8"	A = 316 SS Welded	1	30 = .030"	ATP ⁴
	2 = 1/4"	B = #122 Copper		32 = .032" (Copper Only)	TPU
	3 = 3/8"	C = PFA Teflon ²		35 = .035"	
	4 = 1/2"	D = Monel ³		40 = .040" (Plastic Only)	
	5 = 5/8"	E = Titanium		47 = .047" (Plastic Only)	
	6 = 3/4"	F = 316 SS Seamless		49 = .049"	
	8 = 1"	G = 304 SS Welded		62 = .062" (Plastic Only)	
		H = 304 SS Seamless		65 = .065"	
		J = Alloy C276		83 = .083" (SS Only)	
		K = Alloy 825			
		L = Alloy 20			
		M = FEP Teflon ²			
		N = Nylon			
		P = Polyethylene			
		X = Special			

SL-4B135-ATP

Notes . . .

1. Contact factory for availability of 1" O.D. coils.
 2. Teflon is a trademark of E. I. duPont de Nemours Co., Inc. Not recommended for high temperature service.
 3. Monel is a trademark of Inco Alloys International, Inc.
 4. Black ATP is standard: other jacket materials are available, including black TPU.
- * Maximum process exposure temperature is 500°F (260°C) for standard SL (depending on tube type). Higher exposure temperature products available, contact factory.

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