Heat Trace Cable

Thermal Insulation



Closed Cell Elastomeric Thermal Insulation

Design Features

- * Cost Effective
- * Easy to install
- * Suitable for wide variety of environments, such as outdoor use and food service
- * Temperatures to $257^{\circ}F(125^{\circ}C)$
- *★ UV resistant*
- **∗** Fiber Free

Specifications

Material: 3/4" (19mm) thick closed-cell and lightweight EPDM based elastomeric material

Exposure Temperature Range: -297°F through 257°F **R-value:** 3

Density: 3 to 6 Lbs/ft³

Water vapor permeability: $0.10 \text{ perm-in} (0.15 \text{ x } 10^{-12})$

Water absorption (weight %): Less than 5%

Flammability: UL-94 5 V-A. V-O





1	Sheet Width in (mm)	Sheet Length ft (m)	Description	Part Number
	11 (279)	50 (15.2)	Installs around 2.5" O.D. Pipes and smaller	HTP90050
	15 (381)	50 (15.2)	Installs around 4" O.D. Pipes and smaller	HTP90051
1	48 (1219)	25 (7.6)	Installs around vessels and large diameter pipes	HTP90052

FOIL TAPE

Adhesive aluminum tape for extra environmental protection. Up to 300° F (149°C).

Part Number	
HTP90055	
1111 90033	

SEAM-SEALING TAPE

Adhesive tape required for sealing seams. Up to 180°F (82°C).

Description in (mm)	Part Number
2" (51mm) x 82 ft. (25m) roll. Ideal for pipes and small vessels.	HTP90053
3" (76mm) x 82 ft. (25m) roll. Ideal for large vessels.	HTP90054





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