



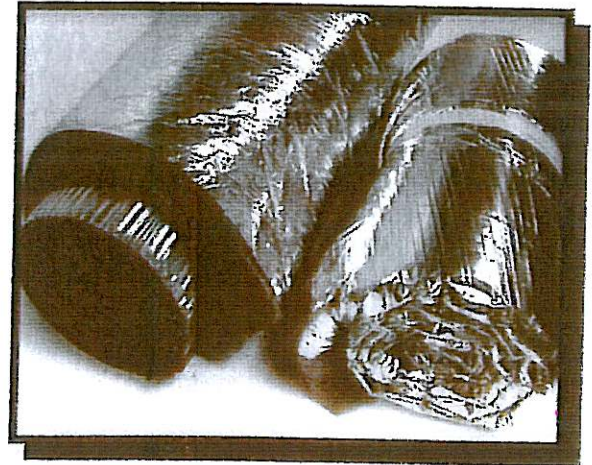
# THERMAL SLEEVE

## PRODUCT DATA & SUBMITTAL

### PHYSICAL DESCRIPTION

#### BT-05, MT-05, MT-05R6 & MT-05R8

Five (5) foot R4.2, R6 & R8 insulated pipe covering. UL classified sleeve: metalized reinforced jacket on MT-05, MT-05R6, MT-05R8 and black polyethylene on BT-05. Packaged in a carton with startercap included.



### PRODUCT DATA

**Diameter:** 4", 5", 6", 7", 8", 9", 10", 12", 14" & 16" (equivalent pipe sizes)

**Length:** 5 foot section, tightly rolled

**Vapor Barrier:** Metalized, Reinforced Polyester on MT-05, MT-05R6, MT-05R8 and Black Polyethylene on BT-05.

### PERFORMANCE DATA

**Thermal Value:** R4.2, R6 & R8 thermal values are calculated in accordance with ASTM C-518 at installed wall thickness on flat insulation only. (R-value based on insulating same size duct.)

**Vapor Barrier Permeance** (Vapor Barrier) per ASTM E96A-94. 0.006 US Perms on MT-05, MT-05R6, MT-05R8 and .19 US Perms on BT-05.

Thermal Sleeves should not be exposed to direct ultraviolet light.

**Operating Temperatures:** - 20° F to 200° F

**Code Compliance:** UL Classified Pipe and Equipment Covering. FHC Flame Spread 25 or Less / Smoke Developed 50 or Less.

### FEATURE & BENEFITS

UL Classified

Starter cap in each carton

Excellent permeance transmission

Quicker, easier and more economical than ductwrap

### PACKAGE DATA

DIA.	BT-05 &		
	MT-05	MT-05R6	MT-05R8
	PCS./FT./CTN.	PCS./FT./CTN.	PCS./FT./CTN.
4"	24pcs./120'	15pcs./75'	15pcs./75'
5"	24pcs./120'	15pcs./75'	15pcs./75'
6"	24pcs./120'	15pcs./75'	15pcs./75'
7"	24pcs./120'	15pcs./75'	15pcs./75'
8"	24pcs./120'	15pcs./75'	10pcs./50'
9"	24pcs./120'	15pcs./75'	10pcs./50'
10"	15pcs./75'	15pcs./75'	10pcs./50'
12"	15pcs./75'	10pcs./50'	10pcs./50'
14"	15pcs./75'	10pcs./50'	10pcs./50'
16"	15pcs./75'	10pcs./50'	10pcs./50'

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