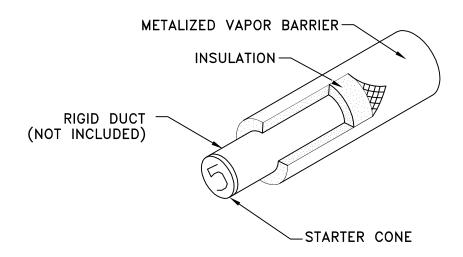


# SUBMITTAL DRAWING



SLEEVE IS SHOWN INSTALLED

#### THERMAL CHARACTERISTICS

- •R-value of 8.0 when measured per ASTM C518 at 75°F mean temperature based on insulating same duct size.
  •2.5 inch thick, 0.75 PCF density glass fiber insulation has a C factor of 0.12
- ·Formaldehyde free insulation

### **VAPOR BARRIER**

- ·This metalized vapor barrier is constructed using fiberglass scrim which provides an outstanding combination of strength and tear resistance.
- Perm rating of 0.04 perms when measured per ASTM E96, Method A.

# **SURFACE BURNING CHARACTERISTICS**

- •Flame Spread: Less than 25
- •Smoke Developed: Less than 50

## **SIZE AVAILABILITY**

- ·Standard length: 5 feet
- •Diameters offered: 4"- 10", 12", 14" & 16"
- One starter cone included in each carton

## **APPROVALS**

·Listed by Underwriter's Laboratories, Inc. as classified "Pipe and Equipment Covering — Materials."

JOB NAME:	SUBMITTED BY:	DATE: 7/17/2014	SD-5031
LOCATION:		F208 Insulated Sleeve	
ARCHITECT:			
ENGINEER:		Metalized Vapo	r Barrier
CONTRACTOR:			