



SLEEVE IS SHOWN INSTALLED

THERMAL CHARACTERISTICS

- 31.8 mm thick, 12kg/m³ density glass fiber insulation attains an R-value of 0.74 (m² · °C)/W when measured per ASTM C518 at 24°C mean temperature.
- R-value is based on insulating same duct size.
- Formaldehyde free insulation

VAPOR BARRIER

- A durable black polyethylene vapor barrier
- Perm rating of 5.7 ng/(s · m² · Pa) when measured per ASTM E96, Method A.

SURFACE BURNING CHARACTERISTICS

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

SIZE AVAILABILITY

- Standard length: 1.5 m
- Diameters offered: 102, 127, 152, 178, 203, 229, 254, 305, 356 & 406 mm
- 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: 8/12/09	SD-5009m
LOCATION: _____		F104 Insulated Sleeve Polyethylene Vapor Barrier	
ARCHITECT: _____			
ENGINEER: _____			
CONTRACTOR: _____			