



SLEEVE IS SHOWN INSTALLED

THERMAL CHARACTERISTICS

- 50.8 mm thick, 10.3kg/m³ density glass fiber insulation attains an R-value of 1.06 (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

- This metalized vapor barrier is constructed using fiberglass scrim which provides an outstanding combination of strength and tear resistance.
- Perm rating of 2.3 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-5016m |
| LOCATION: _____ | | F206 | |
| ARCHITECT: _____ | | Insulated Sleeve | |
| ENGINEER: _____ | | Metalized Vapor Barrier | |
| CONTRACTOR: _____ | | | |