FLM FLEXIBLE INSULATED DUCT SUBMITTAL DATA

LENGTH

(FEET)

10'

25'

25'

25'

25'

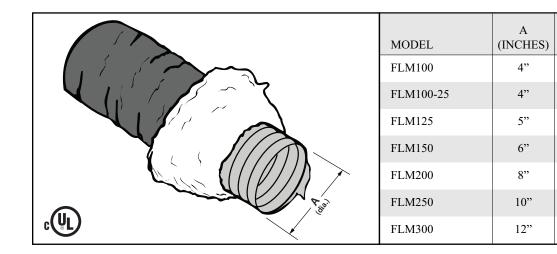
25'

25'

better AIRFLOW by DESIGNTM

FLM FLEXIBLE INSULATED DUCT W/METALIZED VAPOR BARRIER

UL-181 and ULC S-110 M Class 1 Air Duct, wrapped with R4.2 insulation, 2-ply black polyester laminated inner core and an outer jacket made of fiberglass reinforced metalized film laminate. Suitable for use with various types of ventilation, heating and cooling systems.



FEATURES	& RENE	FITS

- Available in 4" to 12" diameter
- Flexible galvanized steel wire helix
- R-Value: R-4.2
- 2-Ply black polyester inner core
- Fiberglass reinforced metalized outer jacket
- Maximum Flame Spread Index not over: 25
- Maximum Smoke Developed Index not over: 50

PERFORMANCE DATA

- Maximum air velocity 4000 fpm
- Maximum rated pressures:
 - Positive: 10 in. wg / intermittent; 6 in. wg / continuous
 - Negative: 2 in. wg
- Operating temperature range: 250 F (120 C) intermittent:
 - 2 in. wg: -20 to 180 F (-28 to 82 C)
 - 6 in. wg: -20 to 140 F (-28 to 60 C)

PROJECT		ARCHITECT		
DATE		ENGINEER		
SUBMITTED BY		CONTRACTOR		
SPECIFICATION				
MODEL NO.	LENGTH (FT)	QTY	OPTIONAL EQUIPMENT	