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Technical Product Specifications

Insulated Duct - FLI-Flexible duct wrapped with R4.2 insulation and black polyethylene cover, C-UL-US Listed Class 1 Air Connector

FLI



Model No.	Description
FLI0325	3"x 25' multi-layered, insulated duct
FLI0425	4"x 25' multi-layered, insulated duct
FLI0525	5"x 25' multi-layered, insulated duct
FLI0625	6"x 25' multi-layered, insulated duct
FLI0725	7"x 25' multi-layered, insulated duct
FLI0825	8"x 25' multi-layered, insulated duct
FLI1025	10"x 25' multi-layered,insulated duct
FLI1225	12"x 25' multi-layered,insulated duct

Performance Data

for insulated flexible duct

Maximum Velocity

• 5000FPM/ 25m/sec

Maximum Rated Pressures

- All diameters 10" W.C / 2.5 Kpa Pos.
- All diameters .5" W.C / .12 Kpa Neg.

Operating Temperature Range

• -18°C - +130°C,0 F - 265 F Intermittent

C-UL-US Listed, Class 1

Flame Spread

Flame Spread . . under 25 ft(7.6m) Smoke Developed . . . under 50

1	Model No.	Α	length				
	FLI0325	3"dia.	25ft(7.6m)				
	FLI0425	4"dia.	25ft				
	FLI0525	5"dia.	25ft				
	FLI0625	6"dia.	25ft				
	FLI0725	7"dia.	25ft				
	FLI0825	8"dia.	25ft				
	FLI1025	10"dia.	25ft				
	FLI1225	12"dia.	25ft				
	c UL us LISTED						

General Information

- available from 3"(7.5cm) to 16"(40.6cm)
- ideal for applications of HVAC, in accordance with local building codes.
- 25ft(7.6m) compresses to 30"(76cm)
- · flexible steel wire helix
- multi-layered, aluminum foil film laminate
- 14 Ft(4.2 M) Installation length limitation
- Thermal Certification with ADC Standard



Thermal Performance