

Flexible Metallic Duct with reinforced scrim - multi-layered flexible duct, C-UL-US Class 1 Air Connector



FLS Duct



Model No.	Description
FLS0325	UL Listed, multi-layered flexible duct
FLS0425	UL Listed, multi-layered flexible duct
FLS0450	UL Listed, multi-layered flexible duct
FLS0525	UL Listed, multi-layered flexible duct
FLS0625	UL Listed, multi-layered flexible duct
FLS0725	UL Listed, multi-layered flexible duct
FLS0825	UL Listed, multi-layered flexible duct
FLS1025	UL Listed, multi-layered flexible duct

Performance Data

for uninsulated aluminum flexible duct

Maximum Velocity

- 5000 FPM / 25 m/sec

Maximum Rated Pressures

- all diameters 10" W.C / 2.5 Kpa Pos.
- 3"-10"dia.: .5" W.C / .12 Kpa Neg.

Operating Temperature Range

- -18°C -130°C / 0 to 266 F Intermittent

C-UL-US Listed, Class 1

Flame Spread

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

General Information

- this duct cannot be used for dryer venting
- use Deflect-o[®] Supurr-Flex[®] Duct for dryer venting
- material:
multi-layered duct with fiberglass SCRIM woven into the aluminum to help keep the aluminum from tearing is the best duct in the commercial industry
- C-UL-US Listing on Class 1 flexible air connectors shall be limited to installation lengths of 14 feet(4.2m)

Model No.	A	length
FLS0325	3"dia.	25 ft(7.6m)
FLS0425	4"dia.	25 ft.
FLS0450	4"dia.	50 ft(15.2m)
FLS0525	5"dia.	25 ft.
FLS0625	6"dia.	25 ft.
FLS0725	7"dia.	25 ft.
FLS0825	8"dia.	25 ft.
FLS1025	10"dia.	25 ft.



(diameter)

