

# **Technical Product Specifications**

Flexible Metallic Duct with reinforced scrim - 2 ply flexible duct, UL 181 Class 1 Flexible Air Connector



Model No.	Description							
FLS0325	UL Listed, 2 ply flexible duct							
FLS0425	UL Listed, 2 ply flexible duct							
FLS0450	UL Listed, 2 ply flexible duct							
FLS0525	UL Listed, 2 ply flexible duct							
FLSo625	UL Listed, 2 ply flexible duct							
FLS0725	UL Listed, 2 ply flexible duct							
FLSo825	UL Listed, 2 ply flexible duct							
FLS1025	UL Listed, 2 ply flexible duct							

## **Performance Data**

for uninsulated aluminum flexible duct

#### Maximum Velocity

• 4000 FPM

#### **Maximum Rated Pressures**

- all diameters 10" w.g. Pos.3"-4"dia., 1" w.g. Neg.

#### **Operating Temperature Range**

• -0.4°F to 266°F

#### **UL Listed, Class 1**

for installations 14 ft. and under Ref: MH15761 / UL 181 CAN/ULC S110-M86

#### **Exterior Flame Spread**

Flame Spre									
Smoke Dev	elop	oe	d						20

### Interior Flame Spread

Flame Spread	15
Fuel Content	05
Smoke Developed	0
Smoke Developed	Ō

# **General Information**

- this duct cannot be used for dryer venting
- use Deflect-o® Supurr-Flex® Duct for dryer venting
- material:
- 2 ply duct with fiberglass SCRIM woven into the aluminum to help keep the aluminum from tearing is the **best duct** in the commercial industry
- UL Listing on Class 1 flexible air connectors shall be limited to installation lengths of 14 feet

Model No.	Α	length				
FLS0325	3"dia.	25 ft.				
FLS0425	4"dia.	25 ft.				
FLS0450	4"dia.	50 ft.				
FLS0525	5"dia.	25 ft.				
FLSo625	6"dia.	25 ft.				
FLS0725	7"dia.	25 ft.				
FLSo825	8"dia.	25 ft.				
FLS1025	10"dia.	25 ft.				



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