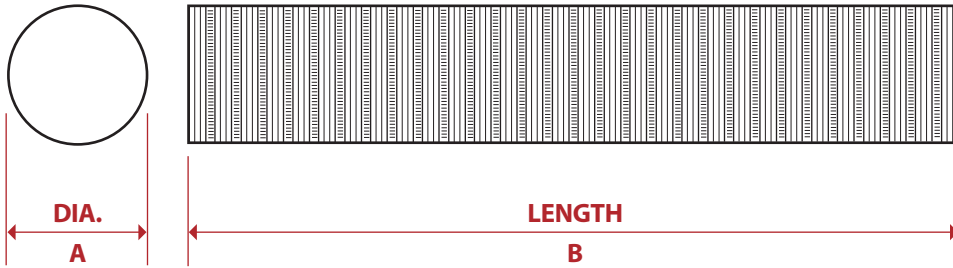


# Metallic 3-Ply Flexible Duct

## Multi-layered; uninsulated; C-UL-US Class 1 Air Connector



Class 1 Air Connector

### GENERAL INFORMATION

- Available in diameters 2" (5.1cm) to 12" (30.5cm) and lengths of up to 100' (30.5m)
- C-UL-US Listing on Class 1 Flexible Air Connectors shall be limited to installation lengths of 14' (4.3m)
- For use in low to medium pressure HVAC systems, bathroom venting and general purpose venting
- This duct cannot be used for dryer venting
- Use Deflecto Supurr-Flex® Duct for dryer venting
- Material: Multi-layered duct, foil film laminate permanently bonded over a steel wire helix

| MODEL NO.    | DIMENSIONS A x B         | CASE PACK |
|--------------|--------------------------|-----------|
| FL0225RV/10  | 2" x 25'/5.1cm x 7.6m    | 10        |
| FL0250RV/5   | 2" x 50'/5.1cm x 15.2m   | 5         |
| FL0325       | 3" x 25'/7.6cm x 7.6m    | 1         |
| FL0325/6     | 3" x 25'/7.6cm x 7.6m    | 6         |
| FL0350       | 3" x 50'/7.6cm x 15.2m   | 1         |
| FL0425       | 4" x 25'/10.2cm x 7.6m   | 1         |
| FL0425/6     | 4" x 25'/10.2cm x 7.6m   | 6         |
| FL0425RV/16  | 4" x 25'/10.2cm x 7.6m   | 16        |
| FL0425RV/140 | 4" x 25'/10.2cm x 7.6m   | 140       |
| FL0450       | 4" x 50'/10.2cm x 15.2m  | 1         |
| FL0450RV/8   | 4" x 50'/10.2cm x 15.2m  | 8         |
| FL0450RV/70  | 4" x 50'/10.2cm x 15.2m  | 70        |
| FL04100RV/6  | 4" x 100'/10.2cm x 30.5m | 6         |
| FL04100RV/28 | 4" x 100'/10.2cm x 30.5m | 28        |
| FL0525       | 5" x 25'/12.7cm x 7.6m   | 1         |
| FL0625       | 6" x 25'/15.2cm x 7.6m   | 1         |
| FL0625/3     | 6" x 25'/15.2cm x 7.6m   | 3         |
| FL0625/4     | 6" x 25'/15.2cm x 7.6m   | 4         |
| FL0725       | 7" x 25'/17.8cm x 7.6m   | 1         |
| FL0825       | 8" x 25'/20.3cm x 7.6m   | 1         |
| FL1025       | 10" x 25'/25.4cm x 7.6m  | 1         |
| FL1225       | 12" x 25'/30.5cm x 7.6m  | 1         |
| FLXC0405     | 4" x 5'/10.2cm x 1.5m    | 30        |
| FLXC0408     | 4" x 8'/10.2cm x 2.7m    | 20        |

### PERFORMANCE DATA

For uninsulated aluminum, multi-layered flexible metallic duct

#### Maximum Velocity

- 5000 FPM / 25 m/sec

#### Maximum Rated Pressures

- All diameters 10" (25.4cm) W.C./2.5 Kpa Pos.
- 2-10" (5.1-25.4cm) dia.: 0.5" W.C./12 Kpa Neg.

#### Operating Temperature Range

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

#### C-UL-US Listed Class 1

- For installations 14' (4.3m) or less: UL 181, ULC S110

#### Flame Spread

- Flame spread: under 25' (7.6m)
- Smoke developed: under 50

Deflecto's policy is one of continual product improvement in design and manufacturing wherever possible, therefore all specifications and designs are subject to change without notice and without incurring obligations.