



LAMBRO INDUSTRIES, INC.

Ventilation Accessories Since 1967

SEMI-RIGID

UL 181 CLASS 0 AIR DUCT

Check with local building codes before installation.

Product: UL 181 Class 0 Air Duct

Description: The Triple Lock Aluminum ducting is an all-metal flexible duct constructed entirely without adhesive use. The Triple Lock mechanical joint makes an air-tight seam, while the circumferential corrugations provide excellent strength and flexibility. The minimum bend radius to the center line is one diameter. However, our recommended radius is 1 ½ diameters in accordance with accepted practice. Triple Lock Aluminum ducting can be easily cut to size and hand-formed.

Construction: A single-layer product made of aluminum is formed into a semi-rigid round flexible duct. The duct is labeled with the required UL marking.

Components:

- 1 layer of 0.0050-inch (thickness) aluminum

Specifications:

- Duct Diameter: 3-inch to 10-inch

Properties:

Certified UL 181 Class 0 - Conforms to all requirements of UL 181 Class 0 Air Duct.

Operating Temperature Range: -60°F to +600°F

- Rated Velocity: 5,500 F.P.M.
- Internal Working Pressure (w.g.) 6" w.g. positive 6" w.g. negative
- Flame/Smoke: 0

NOTE: Per UL 181 Class 0 Air Ducts, no limitations to the installation length.