



LAMBRO INDUSTRIES, INC.

Ventilation Accessories Since 1967

SEMI-RIGID

FLEXIBLE ALUMINUM SEMI-RIGID (DL) DUCT

Check with local building codes before installation.

Product: Flexible Aluminum Semi-rigid (Double-Lock) Duct

Description: The Double-Lock Aluminum ducting is an all-metal flexible duct constructed entirely without adhesive use. The Double-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. Double-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.

Components:

- 1 layer of 0.0035-inch (thickness) aluminum

Specifications:

- Duct Diameter: 3-inch through 12-inch

Operating Temperature Range: -100°F to +430°F

- Rated Velocity: 5,000 F.P.M.
- Internal Working Pressure (w.g.) 6" w.g. positive 6" w.g. negative
- Flame/Smoke: 0