

Triple Lock[®] Extra Strength Duct



2-Ply Aluminum THERMAL FLEXIBLE DUCTING



- Two-ply Aluminum
- Three-ply mechanical airtight seam
- Manufactured from dead soft pure aluminum
- Mylar vapour barrier
- Above standard strength
- Greater flexibility
- Corrosive resistant
- Air tight and leakproof
- Vibration deadening properties
- Lightweight, self supporting
- Thermal reliability

Triple Lock[®] T/L-M-2

An extra strength, semi-rigid and lightweight insulated air duct; manufactured using a two-ply dead soft aluminum strip which is spirally wound and mechanically joined together to form an air tight and leakproof three-ply mechanical seam. The inner duct is wrapped with thick fiberglass insulation and covered by a flame retardant, scrim foil mylar vapour barrier. This product integrates an aluminum inner core with a three-ply mechanical seam, and an insulated reinforced sleeve; producing a thermal air duct which maintains temperature uniformity and absorbs duct vibration. Ideal for hard to protect high traffic areas.

Suggested Specification

Flexible duct shall be *Triple Lock T/L-M-2* by *Flexmaster*. This above standard strength flex is made of two-ply dead soft aluminum and manufactured with a three-ply airtight mechanical seam. The core will be factory wrapped in fiberglass insulation and covered with a flame retardant, scrim foil mylar vapour barrier listed to ULC-S110, UL181, Class 1

Core Material:	Aluminum core
Thermal Resistance:	Available R4.2, R6, R8
Maximum Rated Velocity:	20.3 m/s (4000 fpm)
Maximum Positive Pressure:	12 in. WC (3.0 kPa)
Maximum Negative Pressure:	1 in. WC (0.25 kPa)
Temperature Range:	-40° to +250°F (-40°C to +121°C)
Bend Radius:	1½ x diameter
Available Sizes:	4" to 20"
Standard Lengths:	10ft

NOTE: This product has a flame spread rating of not over 25 without evidence of continued progressive combustion and a smoke developed rating of not over 50.

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