Triple Lock[™] Thermal Duct

Thermal FLEXIBLE DUCTING



- Three ply mechanical airtight seam
- Manufactured from dead soft pure aluminum
- Vapour barrier
- ULC listed
- Greater flexibility
- Exceptional strength
- Corrosive resistant
- Air tight and leakproof core
- Vibration deadening properties

Core Material:

Thermal Resistance:

Temperature Range:

Standard Lengths:

Bend Radius: Available Sizes:

ULC Listing:

Maximum Rated Velocity:

Maximum Positive Pressure:

Maximum Negative Pressure:

- Lightweight, self supporting
- Low permeability barrier
- Thermal reliability

Triple Lock[™] T/L-T

An insulated air duct which is spirally wound and mechanically joined together. The inner duct is draped with thick fiberglass insulation and covered with a flame retardant non-toxic polyethylene vapour barrier. The ULC-S110 and UL-181 Class 1 product is an excellent insulated air duct for most energy efficient heating and cooling systems.

Suggested Specification

Flexible duct shall be *Triple Lock™ T/L-T by Flexmaster.* The duct will be made of dead soft aluminum and manufactured in a manner to produce a three ply airtight mechanical seam. The core will be factory wrapped in fiberglass insulation and covered with a flame retardant, non-toxic polyethylene vapour barrier. This flexible insulated aluminum duct will be listed in accordance with ULC-S110 and classified Class 1.

Aluminum core Available: R4.2, R6, R8 20.3 m/s (4000 fpm) 3.0 kPa (12 in. WC) 0.25 kPa (1 in. WC) -40° to +250°F (-40°C to +121°C) 1½ x diameter 4" to 20" 10ft Class 1 Connector ead rating of not over 25 without evidence of

NOTE: This ULC Class 1 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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