

Fab 8M ACOUSTICAL FABRIC DUCTING

Fab 8M

This insulated flexible duct produced using a CPE core mechanically locked together by a corrosive resistant galvanized steel helix. The core is wrapped with thick fiberglass insulation and covered by a scrim foil mylar sleeve. This product is protected by the outside reinforced metallized vapour barrier which improves puncture resistance and overall duct strength producing a viable solution for most heating, ventilating and air conditioning systems.

Suggested Specification

Flexible duct shall be Fabriflex® Type 8M by Flexmaster. It will be constructed of a CPE core mechanically bonded to a corrosive resistant outside metal helix. The core will be factory wrapped with fiberglass insulation and covered by a scrim foil mylar vapour barrier. Flexible insulated duct connections will be listed in accordance with UL-181 and classified as Class 1 Air Duct.



- Mechanically bonded
- Fiberglass insulation
- Vapour barrier
- UL listed
- Acoustic qualities
- No adhesives
- Core will not aid mold & mildew growth
- Air tight and leakproof core
- Corrosive resistant helix
- Extremely resilient
- Low permeability barrier
- Thermal reliability
- Lightweight

Material:	CPE core
Maximum Rated Velocity:	5500 F.P.M
Maximum Positive Pressure:	10" w.g. positive
Maximum Negative Pressure:	5" w.g. negative 1" w.g. for 18" and 20" diameter
Temperature Range:	-20°F to +250°F
Bend Radius:	1 x diameter
Available Sizes:	3" to 20" (Other sizes on request)
Standard Lengths:	25ft
UL Listing:	UL-181 Class 1 Air Duct

NOTE: This UL 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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