



ELITE FLEXIBLE DUCTING TYPE C

TYPE C

- UL-181 Listed
- Class 1 Air Connector
- High Pressure Rated
- Maximum Rated Velocity
- Reinforced Trilaminare Core
- Exterior Galvanized Steel Helix
- Excellent Bend Radius
- Durable & Rugged
- Air Tight & Leak Proof
- No Adhesives used in Manufacturing Process
- Available in Wide Range of Sizes
- Meets NFPA 90A & 90B; ASTM Standards
- Manufactured in Standard 25ft Lengths



TECHNICAL DATA:

Underwriters Laboratories Listed	Class 1 Air Connector
Flame Spread - Smoke Developed	< 25/50
Positive Pressure (03" – 20")	20 in. WC
Negative Pressure (03" – 12")	10 in. WC
Negative Pressure (14" – 16")	5 in. WC
Negative Pressure (18" – 20")	1 in. WC
Velocity	5500 FPM
Operating Temperature	-20°F to +250°F



SUGGESTED SPECIFICATION:

Non-insulated flexible ducting shall be Type C by Peppertree Air Solutions Inc. This bare product is manufactured from a spirally wound strip of reinforced trilaminare consisting of aluminum foil, high tensile strength fiberglass mesh and metallized polyester, all mechanically locked to an exterior galvanized steel helix. Type C shall be UL-181 Listed as a Class 1 Air Connector with a Flame Spread Rating of not over 25 without evidence of continued progressive combustion and a Smoke Developed Rating of not over 50.