



## ELITE FLEXIBLE DUCTING

### COMMERCIAL EH – TYPE E

#### CEH SERIES – TYPE E

- UL-181 Listed
- Class 1 Air Connector
- Maximum Rated Velocity
- Medium Pressure Rated
- Reinforced Metallized Trilaminare
- Exterior Galvanized Steel Helix
- No Glues or Adhesives
- Excellent Bend Radius
- Medium Thread Count
- Air Tight & Leak Proof
- 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 CEH – Type E by Peppertree Air Solutions Inc. The product is manufactured from a spirally wound strip of trilaminare consisting of aluminum foil, medium thread count of fiberglass mesh and metallized polyester, all mechanically bonded to an exterior galvanized steel helix. There must be no glues or adhesives used in the fabrication of this product. This product 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.