



# ELITE FLEXIBLE DUCTING

## COMMERCIAL EH – TYPE EM



### CEH SERIES – TYPE EM

- CAN/ULC-S110 Listed
- Class 1 Air Duct Connector
- Owens Corning Insulation is GREENGUARD Gold Certified
- SCS Certified (Min 57% Recycled Content)
- Maximum Rated Velocity
- Medium Pressure Rated
- No Glues or Adhesives
- Reinforced Core
- R-Value Options: 4.2; 6.0; 8.0
- Reinforced Metallized Vapor Barrier
- Air Tight & Leak Proof
- Meets NFPA 90A & 90B; ASTM Standards



### TECHNICAL DATA:

Underwriters Laboratories of Canada Listed	CAN/ULC-S110 Listed - Air Duct Connector
ULC Classification	Class 1
Flame Spread Rating/Smoke Developed Rating	< 25/50
Maximum positive pressure	1.5 kPa (6 in. wc)
Maximum negative pressure	0.13 kPa (.5 in. wc)
Maximum rated velocity	20.3 m/s (4000 fpm)
Available sizes	50mm to 600mm (02" to 24")
Operating temperature	-20°F to +250°F
Fiberglass Insulation	Greenguard Gold Certified



### SUGGESTED SPECIFICATION:

Insulated flexible ducting shall be CEH – Type EM by Peppertree Air Solutions Inc. The core consists of a medium thread count reinforced trilaminate mechanically locked to an external steel helix; wrapped in Owens Corning GREENGUARD Gold Certified FIBERGLAS® insulation; and sleeved with a reinforced metallized vapor barrier. CEH-EM is ULC-S110 Listed as Class 1 Air Duct 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.

The Listing Mark of Underwriters Laboratories of Canada on the product is the only method by ULC to identify products manufactured under its Listing and Follow-Up-Service. The Listing Mark for these products includes the ULC symbol together with the word "LISTED", a control number, and the product name "Connector."