



# ELITE FLEXIBLE DUCTING

## COMMERCIAL EH – TYPE CM

### CEH SERIES – TYPE CM

- UL-181 Listed Class 1 Air Duct
- Owens Corning Insulation is GREENGUARD Gold Certified and SCS Certified (Min 57% Recycled Content)
- High Pressure Rated
- Maximum Rated Velocity
- Reinforced Trilaminar Core
- Reinforced Metalized Vapor Barrier
- Extremely Dependable
- No Adhesives used in Manufacturing Process
- R-Value Options: 4.2; 6.0; 8.0
- Air Tight & Leak Proof
- Meets NFPA 90A & 90B; ASTM Standards



### TECHNICAL DATA:

Underwriters Laboratories Listed	Class 1 Air Duct
Flame Spread - Smoke Developed	< 25/50
Positive Pressure	20 in. WC
Negative Pressure (02" – 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
Fiberglass Insulation	Greenguard Gold Certified



### SUGGESTED SPECIFICATION:

Insulated flexible ducting shall be CEH-CM by Peppertree Air Solutions Inc. The core is constructed of a high tensile reinforced trilaminar; wrapped in Owens Corning GREENGUARD Gold Certified FIBERGLAS® insulation; and sleeved with a reinforced metallized vapour barrier. This product shall be UL 181 Listed as Class 1 Air Duct with a Flame Spread Rating of not over 25 without evidence of continued progressive combustion and a Smoke Developed Rating of not over 50.

This product also offers a high recycled content; low emissions of volatile organic compounds (VOCs); reduced building energy demand; enhanced moisture control; and minimized noise transfer through building assemblies.