



# TRUE FLEX ACOUSTIC DUCT

## COMMERCIAL TF – MODEL TFAM-A



### TRUE FLEX (ACOUSTIC) ALUMINUM DUCT – MODEL TFAM-A

- Hospital Grade - CSA Z317.2-10 Compliant
- CAN/ULC-S110 Listed
- Class 1 Air Duct Connector
- Owens Corning Insulation is GREENGUARD Gold Certified and SCS Certified (Min 57% Recycled Content)
- Acoustic Rated
- Aluminum Perforated Core
- Metalized Fiber Retention Barrier
- Rugged Aluminum Vapour Barrier
- R-Value Options: 4.2; 6.0; 8.0
- NFPA 90A & 90B Compliant



### TECHNICAL INFORMATION:

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	0.25 kPa (1 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 (-29°C to +121°C)
Fiberglass Insulation	Greenguard Gold Certified



### SUGGESTED SPECIFICATION:

Hospital-grade acoustic flex duct shall be True Flex – Model TFAM-A by Peppertree Air Solutions Inc. The core consists of a continuous strip of spirally wound perforated aluminum (with an open area of 20–25%); sheathed by a metalized fiber retention jacket; wrapped in Owens Corning GREENGUARD Gold Certified FIBERGLAS® insulation and sleeved with an aluminum vapour barrier. TFAM-A is a ULC-S110 Listed Class 1 Air Duct Connector, CSA Z317.2-10 (Special requirements for HVAC systems in health care facilities) compliant and in accordance with NFPA 90A & 90B Standards.

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."