



TRUE FLEX ACOUSTIC DUCT

COMMERCIAL TF – MODEL TFA-A

TRUE FLEX (ACOUSTIC) ALUMINUM DUCT – MODEL TFA-A

- Commercial Grade
- UL 181 Listed Class 1 Air Duct Material
- Owens Corning Insulation is GREENGUARD Gold Certified and SCS Certified (Min 57% Recycled Content)
- Acoustic Rated
- Aluminum Perforated Core
- Excellent Bend Radius
- Quality Triple-Seam
- R-Value Options: 4.2; 6.0; 8.0
- Tough Aluminum Vapour Barrier
- NFPA 90A & 90B - ASTM E84 Compliant



TECHNICAL INFORMATION:

Underwriters Laboratories Listed	UL 181 Class 1 Air Duct
Flame Spread - Smoke Developed	< 25/50
Positive Pressure (02" – 10")	12 in. WC
Positive Pressure (12" – 20")	6 in. WC
Negative Pressure ((02" – 10")	10 in. WC
Negative Pressure (12" – 20")	4 in. WC
Velocity	5500 FPM
Operating Temperature	-20°F to +250°F
Fiberglass Insulation	Greenguard Gold Certified



SUGGESTED SPECIFICATION:

Acoustic flexible ducting shall be Commercial True Flex – Model TFA-A by Peppertree Air Solutions Inc. The core shall consist of a continuous spirally wound strip of perforated aluminum; wrapped in Owens Corning GREENGUARD Gold Certified FIBERGLAS® insulation; and sleeved with an aluminum vapour barrier. TFA-A is 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.