



VAPOR BARRIER

- The Quietflex Rip Stop Silver Jacket has a metalized polyester-vapor barrier with a special "rip stop" scrim reinforcement.
- Vapor Transmission: at or below 0.05 perms

FIBERGLASS

- R4.2, R6 and R8 certified by ETL and the Air Diffusion Council using ASTM C-518 at installed thickness of insulation
- Made of formaldehyde free materials

CORE

- Two layers of film encapsulate a galvanized wire helix
- Rated positive pressure is 10" W.C. and negative pressure is 1/2" W.C. per the UL 181 standard
- Rated maximum air velocity is 6000 FPM

SURFACE BURNING CHARACTERISTICS

- Flame spread: Less than 25
- Smoke developed: Less than 50

OPERATING TEMPERATURE RANGE

- -20 deg F to 180 deg F - Continuous
- -20 deg F to 200 deg F - Intermittent

CONFIGURATIONS

- Diameters available: 4"-10", 12", 14", 16", 18", 20"
- Lengths available: 6 & 7 ft

COLLAR SPECIFICATIONS

- 26 ga galvanized steel
- 0.30 oz/sq ft zinc coating
- G60-ASTM
- Collar assembly meets ADC standards

APPROVALS

- ETL Listed/Approved to UL 181 Standard
- NFPA standards 90A and 90B
- HUD/FHA standards 515.2.1 Paragraph B
- Meets most federal, state and local codes and standards

Made in the USA

Job Name		Submitter:		Date:	
Location				Class 1 Insulated Flexible Air Duct Metalized Polyester vapor barrier/ Silver jacket w/collars on ends QFSD-003-01	
Contractor					
Engineer					
Architect					