



## VAPOR BARRIER

- The Quietflex Rip Stop Silver Jacket Flex Duct 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: 3"-10", 12", 14", 16", 18", 20", 22"
- Lengths available: 25 ft

## 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<br>Metalized Polyester vapor barrier/<br>Silver jacket | <b>QFSD-002-01</b> |
| Contractor |  |            |  |  |                    |
| Engineer   |  |            |  |  |                    |
| Architect  |  |            |  |  |                    |