

"Rip Stop" Silver Jacket

Product Specifications

Quietflex manufactures flexible duct for the commercial, residential and manufactured home industries. We produce 3" through 22" duct in R4.2 and R6.0 and 3" through 20" duct in R8.0.

The Quietflex "Rip Stop" Silver Jacket Flex Duct has a metallic, polyester-vapor barrier with a special "rip stop" scrim reinforcement.

www.quietflex.com

Key Features & Benefits

- Johns Manville insulation
- GREENGUARD[®] certified insulated products
- Galvanized or bronze metal core reinforcing
- Oversized core to fit on collars and register boxes
- Weather-resistant packaging
- Easy-to-carry package: Up to 10" bags are strapped to form a pair

- Available in boxes and bags
- 12.5', 25', 50' and custom lengths available
- HUD /FHA standards 515.2.1, paragraph B
- NFPA standards 90A and 90B
- Meets most BOCA, City of Chicago, federal, state and local codes and standards
- UL listed/approved to UL 181



- Air Handling Duct Board
- Air Handling Duct Wrap











QUALITY MANAGEMENT SYSTEM CERTIFIED BY DNV



FLEX DUCT PRODUCT:

RIP STOP SILVER JACKET – FLEXIBLE DUCT

Configurations

- Diameters available: 3-22" R4.2 and R6.0, 3-20" R8.0
- Lengths available: 12.5', 25' and 50' and custom lengths available

Approvals

- UL Classified/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
- GREENGUARD certified entire sleeve construction

Fiberglass

 R4.2, R6.0 and R8.0 certified by UL and the Air Diffusion Council using ASTM C-518 at installed thickness of insulation

Surface burning characteristics

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

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



Operating temperature range

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

Core

- Two layers of polyester film encapsulate a galvanized or bronze coated 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

Job Name	Submitter:	Date:	
Location		Class 1 insulated flexible	
Contractor		air duct metalized polyester	
Engineer		vapor ba	rrier
Architect		QF	SD-006-01

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Limited Warranty | Limitation of Liability | Disclaimer of Unstated Warranties

The flexible air duct is warranted by Quietflex Manufacturing Company, L.P., for ten (10) years against defects in material and workmanship. This warranty is for exchange of duct only and does not include installation.

Warranty Exclusions

Warranty is excluded if flexible air duct is used in the following installations / applications

Where duct is exposed to direct or indirect light.

2. Where duct is used on the high - pressure side of variable air - volume (VAV) systems.

Limitation of Liability

Quietflex's liability for damages, whether in contract, in tort, under warranty, in negligence or otherwise, shall not exceed the return of the amount of the purchase price paid for the Quietflex products. Quietflex shall not be liable for special, indirect or consequential damages. Specification and performance data listed herein are subject to change without notice.

Disclaimer of Unstated Warranties

This warranties of the only warranty of Quietflex products. All other warranties, expressed or implied, including, but not limited to, warranties of merchantability and fitness for a particular purpose are expressly disclaimed. Quietflex is a registered trademark of Quietflex Manufacturing Company, L.P.