

www.quietflex.com

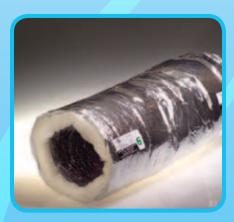
Class 1 Flexible Air Duct

Product Specifications and Key Features

Quietflex® manufactures flexible duct for the commercial, residential and manufactured home industries.

We produce 3" through 22" duct in R4.2, R6 and R8 insulation thickness.

- Johns Manville Formaldehyde-free[™] fiber glass insulation
- GREENGUARD® Certified insulated products
- Galvanized 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' and 50' and custom lengths available
- HUD/FHA standards 515.2.1, Paragraph B
- NFPA standards 90A and 90B
- BOCA, City of Chicago, meets most federal, state and local codes and standards
- ETL Listed/Approved to UL 181



"Rip Stop" Silver Jacket

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

4	SER	RIES	R-VALUE	DIAMETER													
	ВОХ	BAG		3″	4"	5″	6"	7″	8"	9″	10"	12"	14"	16"	18"	20"	22"
	30	40	4.2		•	•	•	•	•	•	•	•	•	•	•	•	•
Ì	70	80	6.0	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	84	85	8.0	•	•	•	•	•	•	•	•	•	•	•	•	•	•



UV-Inhibited Black Jacket

The Quietflex UV-Inhibited Black Jacket Flex Duct has a UV-Inhibited polyethylene vapor barrier.

SER	RIES	R-VALUE	DIAMETER													
ВОХ	BAG	K VALUE	4"	5″	6"	7″	8"	9″	10"	12"	14"	16"	18"	20"		
10	20	4.2	•	•	•	•	•	•	•	•	•	•	•	•		
50	60	6.0	•	•	•	•	•	•	•	•	•	•	•	•		
54	65	8.0	•	•	•	•	•	•	•	•	•	•	•	•		



Mobile Home

The Quietflex Mobile Home Flex Duct has an extra heavy-duty, UV-Inhibited, polyethylene-vapor barrier and complies with HUD standards for outdoor use with mobile homes.

SERIES	R-VALUE	DIAMETER														
JERIES	K VALUE	6"	7″	8″	9″	10"	12"	14"	16"	18"						
51	4.2	•	•	•	•	•	•	•	•	•						
71	6.0	•	•	•	•	•	•	•	•	•						
81	8.0	•	•	•	•	•	•	•	•	•						



Uninsulated Air Connector

SERIES	DIAMETER															
JERIES	3″	4"	5″	6"	7″	8"	9″	10"	12"	14"	15"	16"	17"	18"	19"	20"
06	•	•	٠	•	٠	•	•	•	•	•	•	•	•	٠	•	•

Installation Notes:

- Not to be installed in lengths greater than 14'.
- Not to be used to vent appliances for cooling, heating, and clothes drying unless approved and recommended by appliance manufacturer.

Performance Data (Applies to all products)

- Rated Positive Pressure 10" W.C. per UL 181
- Rated Negative Pressure 1/2" W.C. per UL 181
- Velocity 6,000 FPM
- Temperature Range -20°F to 200°F (Intermittent) / -20°F to 180°F (Continuous)
- Flame Spread/Smoke Developed Less than 25/Less than 50

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



QUALITY MANAGEMENT SYSTEM CERTIFIED BY DNV = ISO 9001:2000 = **Houston Facility**











Quietflex Manufacturing Company, L.P. 4518 Brittmoore Road Houston, Texas 77041 Phone 713.849.2163 Fax 713.849.0753 Toll Free 877.694.3669