

# **Product Catalog**





**FLEXDUCT** 



**FIBERGLASS** 

# **Quiet**flex®

#### **Performance Products**



#### **AMGFlex®** Duct

An indoor air quality system is not complete without AMGFlex Duct from Quietflex.

AMGFlex Duct continuously inhibits the growth of bacterial odors with an antimicrobial coating, Agion, on the inner core. Furthermore, AMGFlex uses Johns Manville Formaldehyde-Free™ Insulation, which helps reduce overall formaldehyde exposure and results in a healthier and safer home. For the ultimate in indoor air quality, be certain to install Quietflex AMGFlex Duct.

- Available in R6.0 and R8.0
- Agion Coated Inner Core Inhibits the Growth of Bacterial Odors
- Polyester Vapor Barrier and Heavy-Duty Rip-Stop Scrim Reinforcement



# **HPDFlex<sup>™</sup> Duct (Commercial)**

The HPDFlex Duct is able to satisfy the demands of high pressure HVAC applications by being rated for up to -2" W.C. Negative and +16" W.C. Positive static pressure. This high pressure duct has a resilient metallic, polyester vapor barrier with a special "rip-stop" scrim reinforcement. It also uses Johns Manville Formaldehyde-Free Insulation, which helps reduce overall formaldehyde exposure. Furthermore, HPDFlex Duct continuously inhibits the growth of bacterial odors with an antimicrobial coating, Agion, on the inner core.

- Available in R4.2, 6.0 and R8.0
- -2" W.C. Negative and +16" W.C. Positive Static Pressure
- Agion Coated Inner Core Inhibits the Growth of Mold and Bacteria
- Polyester Vapor Barrier and Heavy-Duty Rip-Stop Scrim Reinforcement



### **QAS™** Branded Acoustical Flex Duct

The QAS Branded Acoustical Flex Duct reduces the overall sound transmitted through your flex duct system. Noise traveling in your duct wall - generated by your HVAC system, air flow, media rooms, and other sound sources - is reduced. The key technology is the perforated inner core which allows the noise to be absorbed by the thermal insulation. In addition, QAS features Johns Manville Formaldehyde-Free Insulation, which reduces the risk of formaldehyde exposure.

- Available in R4.2, R6.0 and R8.0
- -1/2" W.C. Negative and + 4' W.C. Positive Static Pressure
- 5' and 7' Collared Flex Available for Quicker Installation

#### **Core Products**



# **Rip Stop**

- Johns Manville Formaldehyde-Free Insulation
- Oversized Core
- Available In R4.2, R6.0 and R8.0
- Bags or Boxes
- Color-Coded Packaging
- Bar Coded Product Labels
- -1/2" W.C. Negative to +10" W.C. Positive Static Pressure



# **Pre-Collared Products**

- Available in 5', 6' and 7' Lengths
- Available in R4.2, R6.0 and R8.0
- Packaged 2 Per Box



#### **UV-Inhibited**

- Johns Manville Formaldehyde-Free Insulation
- Oversized Core
- Available In R4.2, R6.0 and R8.0
- Bags or Boxes
- Color-Coded Packaging
- Bar Coded Product Labels
- -1/2" W.C. Negative to +10" W.C. Positive Static Pressure
- Cut Lengths Available



# **Uninsulated Connector**

- 3" and 4" Packaged Individually 25 to a Master Carton
- 5" Through 20" Packaged 4 to a Master Carton
- All Lengths 25'



#### **Insulated Sleeve**

- Available In R4.2, R6.0 and R8.0
- Available in Boxed Packaging
- Cut Lengths of 5' and 10'
- Available in Metallic Polyester Vapor Barrier or Polyethylene Vapor Barrier
- One Starter Cap Included in Each Box



# **Dryer Vent**

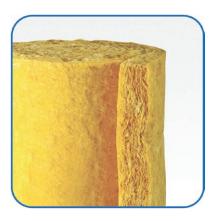
- 4 Ply Aluminum Foil
- UL2158A

# Textile Fiberglass, Duct Board, Wrap and Liner



Fiberglass (Faced / Un-Faced)

- Cryogenics Storage Tanks
- HVAC Applications
- Automotive
- Textile Duct Liner
- Metal Building Industry
- Rail Car
- Die Cut



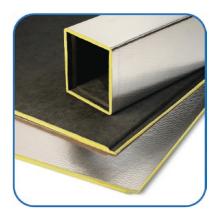
**LNG Resilient Blanket** 

- Excellent Resiliency and Compression Capabilities
- Increased Tensile Strength
- Great for LNG or Cryogenic Tanks



Transportation (Semi-Cured)

- Ideal for Molding Applications
- · Increased Strength and Rigidity
- Six Month Shelf Life



# **Duct Board**

- Johns Manville
   Formaldehyde-Free Insulation
- Mat-Faced Micro-Aire®
- Available 1.0", 1.5" and 2.0"



# **Duct Wrap**

- Johns Manville Formaldehyde-Free Insulation
- Type 75
- Formaldehyde-Free Insulation
- Available 1.5", 2.0" and 3.0"



## **Duct Liner**

- · Excellent Bond Strength
- Resistant to Vibration
- Quietflex Textile Fiberglass Insulation
- Available, 0.5", 1.0", 1.5", 2.0" and 3.0"

### **History**

#### 1976

Quietflex was founded in Houston, Texas.

#### 1995

Quietflex relocated to a 400,000 square foot, state-of-the-art manufacturing plant.

#### 2002

Quietflex opened its Phoenix, Arizona manufacturing plant.

#### 2006

Quietflex began compression of flex duct.

Quietflex opened its duct manufacturing facility in Groveland, Florida.

#### 2007

Quietflex bar coding was introduced to the flex shipments.

Quietflex introduced duct liner.

#### 2008

Quietflex opened the Pittston, Pennsylvania manufacturing plant.

Quietflex AMG Flex was introduced.

#### 2010

Quietflex R4.2, R6.0 and R8.0 Duct Wrap were introduced. Quietflex HPD and QAS products were introduced.

#### 2012

Quietflex Duct Board was introduced.



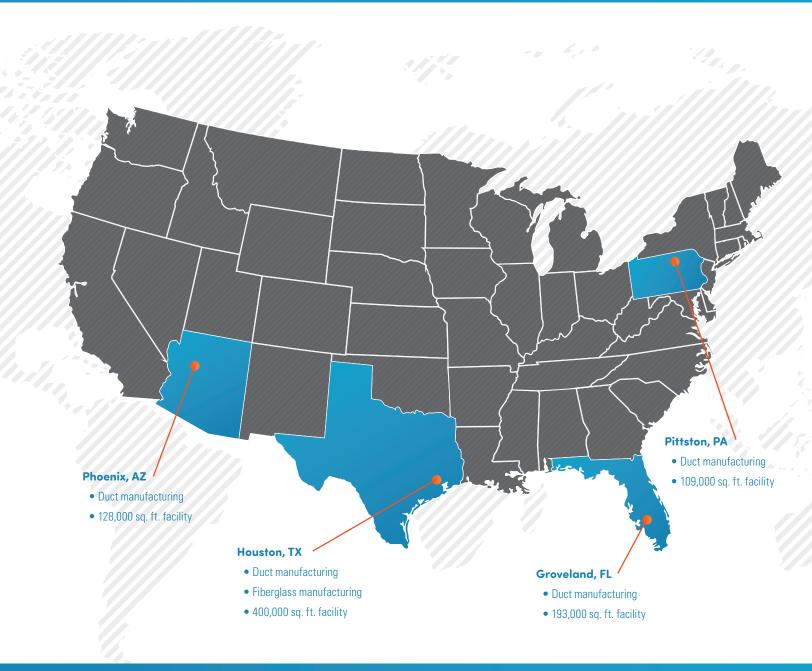
#### **Profile**

As the preferred provider of high-quality, low cost flexible air duct solutions for the HVAC industry, Quietflex manufactures flexible duct for the residential and manufactured home marketplace.

For more than 35 years, Quietflex has worked with customers nationwide; providing flexible duct to the HVAC industry and niche fiberglass blanket applications to the automotive, natural gas and construction sectors. Quietflex manufactures and delivers superior products and services in a timely, responsive manner through key manufacturing and service facilities across the United States. Our offices are located in Houston, TX; Phoenix, AZ; Groveland, FL and Pittston, PA.

# The preferred provider of high quality, low cost air duct solutions for the HVAC industry.





4518 Brittmoore Road • Houston, Texas 77041 • quietflex.com Phone 713.849.2163 • Fax 713.849.0753 • Toll Free 877.694.3669

Quietflex Manufacturing Company, L.P. warrants its products for ten (10) years against defects in material and workmanship, provided that no such product is installed in a location exposed to direct or indirect light or on the high-pressure side of variable air- volume (VAV) systems.

THIS WARRANTY IS EXCLUSIVE. IT IS PROVIDED IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTIBILITY OR FITNESS FOR ANY OTHER PARTICULAR PURPOSE.

will replace any defective products. Quietflex will not be responsible for any labor c deinstallation of any defective products or installation of any replacement products

LIMITATION OF LIABILITY
QUIETFLEX MANUFACTURING COMPANY, L.P. SHALL IN NO EVENT BE LIABLE FOR ANY INCIDENTAL OR
CONSEQUENTIAL DAMAGES ARISING OUT OF OR RELATING TO ITS PRODUCTS, WHETHER FOR BREACH OF
WARRANTY OR OTHER CONTRACT BREACH, NEGLIGENCE OR OTHER TORT, OR ANY STRICT LIABILITY THEORY.







