

# **Textile Duct Liner**



# **Product Specifications and key features**

Quietflex Textile Duct Liner is a black mat faced and edge coated liner made from continuous textile—type glass fibers with thermosetting resin. A tough, durable black facing is applied during the manufacturing process to insure a strong, long lasting bond between the base blanket and the facing.

#### Uses

Quietflex Textile Duct Liner is used as a lining for sheet metal ducts in HVAC systems. Its primary uses are to enhance environmental quality by absorbing unwanted noise within the duct and increasing indoor comfort and energy efficiency by decreasing heat loss or gain through the duct walls.

www.quietflex.com

## **Key Features & Benefits**

• Sound absorption

Helps reduce unwanted noise created by the air ventilation system.

• Low thermal conductivity

Creates a more efficient and comfortable indoor environment.

Energy efficient

Saves energy compared to uninsulated sheet metal duct work.

• Edge coated

Black edge coating is applied to the edges of the liner core, assuring coverage of the leading edges.

• Resistant to bacterial and fungal growth

In accordance with ASTM C 1071.

#### • Fabrication and installation

Textile Fiber yields high bond strength allowing the product to adhere to the walls of the duct consistently. This type of construction provides a simple, fast and easy installation within the sheet metal duct.

• Easy to clean and maintain

Should be maintained in accordance to NAIMA.

• Specification compliance

ASTM C 1071, Type 1 ASTM G21 and G22 NFPA 90A and 90B

## Other products we offer:

- JM Branded Duct Board
- JM Branded Duct Wrap





## **OEM FIBERGLASS PRODUCT:**

**TEXTILE DUCT LINER** 



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#### WARNING!!

Textile glass fibers are used to manufacture this fiberglass insulation product. Handling, installing, or removing the product may result in some fiberglass contact. Users of this product are therefore advised to wear appropriate personal protective equipment so as not to experience skin, eye or respiratory irritation. Gloves and eye protection, long sleeved, lose fitting clothing are recommended when installing or otherwise handling the product. Avoid breathing fiberglass dust and avoid contact with skin or eyes. A NIOSH approved (N95 or higher) disposable or reusable dust respirator properly fitted is recommended whenever the product is handled. Respiratory protection is mandatory when the dust level in the workplace exceed OSHA permissible exposure limits or if worker irritation occurs. Work clothes should be washed separately and the washer rinsed after use.

#### FIRST AID MEASURES

If dust gets into eyes flush eyes with water to remove the fiber dust. If symptoms persist seek medical attention. Fibers can be removed by washing the skin with soap and warm water after handling this product. Further product safety information is available from your employer. The Material Safety Data Sheet is available from your distributor, directly from QuietFlex or on the QuietFlex website at www.quietflex.com.