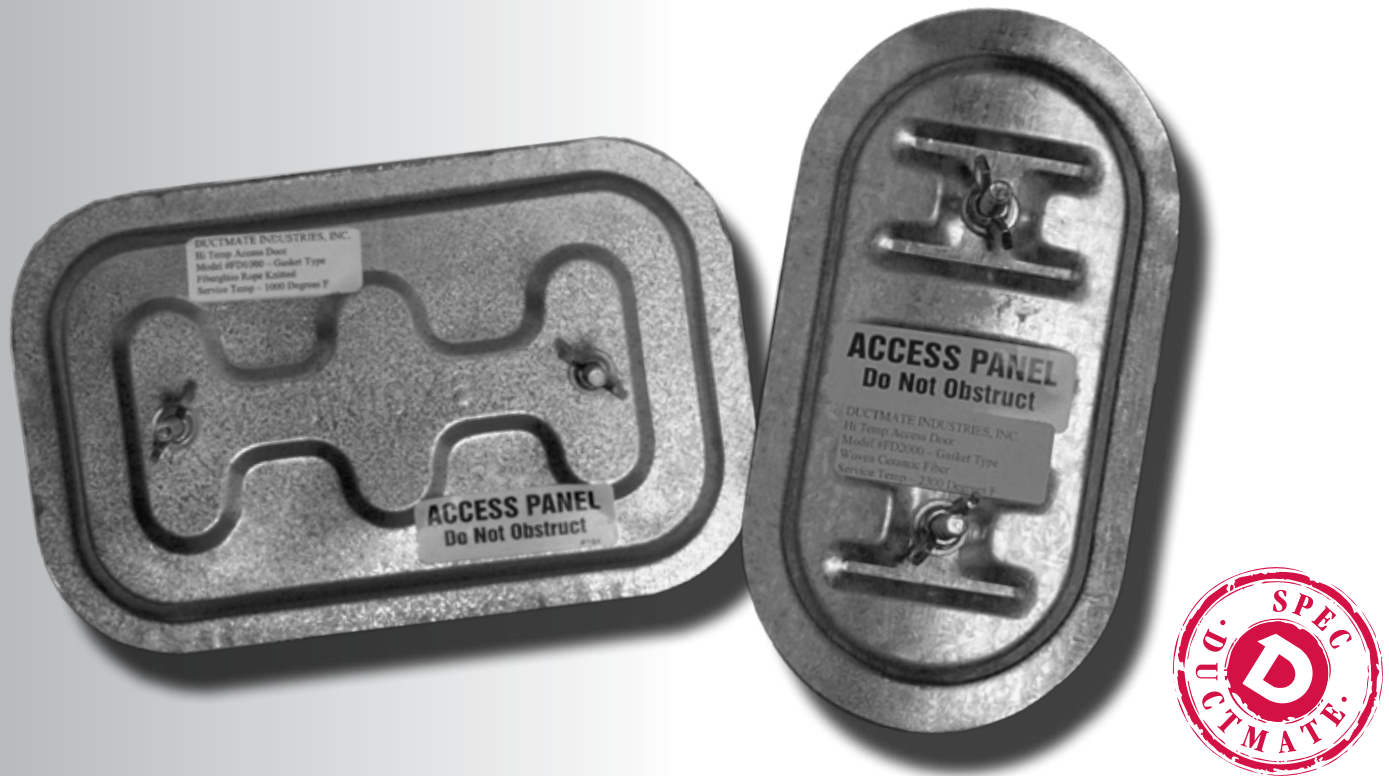


D U C T M A T E

F1 HI-TEMP / F2 GREASE DUCT SANDWICH® ACCESS DOORS

Access Doors



F1 (1000°F) & F2 (2300°F) ACCESS DOORS

For grease duct OR high-temperature applications

- 16 GA black iron backing plate with smooth interior
- No measuring (self-adhesive template provided)
- Available in all standard sizes for flat and round duct access doors
- No frame to install and seal
- Available in aluminized, black iron, and stainless steel 304 & 316
- Effortless opening and closing: no special tools required
- Zinc plated carriage bolts are clinched and sealed to the inner plate



DUCTMATE®
Industries, Inc.



F1 & F2 Access Doors

**Sandwich®
Access Doors**

DESCRIPTION

The F1™ Hi-Temp Sandwich Access Door is for high temperature duct applications. Its fiberglass rope gasket allows its use with temperatures up to 1000°F.

The F2™ Grease Duct Access Door is for grease duct applications. Its ceramic fiber gasket allows its use with temperatures up to 2300°F. The F2 Access Door meets NFPA96 standards. Please specify when ordering the F2 door for use with a duct wrap system--longer bolts will be applied.

BASIC USE

To provide easy access into high-temperature duct or grease duct. Access door application approval resides with the authority having jurisdiction.

INSTALLATION



1. Peel backing from template and apply to ductwork in desired location.



2. Opening can be cut with hand-held plasma cutter or by conventional methods.



3. Insert door into opening at an angle and tighten wingnuts.

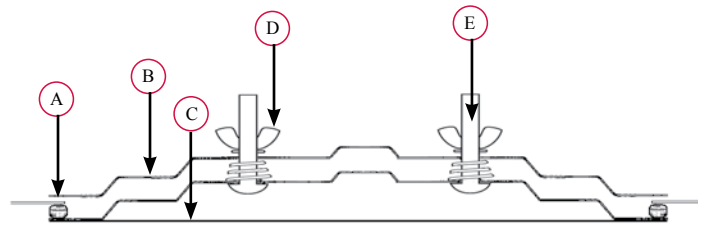


4. Do not over-tighten wingnuts. Gasket insures an airtight seal.

LIMITED PRODUCT WARRANTY

Manufacturer is not liable for consequential, incidental or special damages. There are no statutory or implied warranties including the warranties of fitness for a particular purpose and merchantability. There are no warranties other than as set forth below and factory neither assumes nor authorizes any person to assume any liability or other obligation in connection with Ductmate Access Doors.

Ductmate Access Doors are warranted to be free from any and all defects in material and workmanship only at the time of shipment from our factory. If material is shown to be defective at the time of shipment from our factory, manufacturer will at its sole option, replace or issue credit for the original purchase price.



(Cross-section, F1 high temp or F2 grease duct Access Door)

COMPOSITION & MATERIALS

- A.) **Gasket**
The F1 Access Door's fiberglass rope gasket is permanently bonded to the outside panel of the access door to eliminate leakage.
The F2 Access Door's ceramic fiber gasket is permanently bonded to the outside panel of the access door to eliminate leakage. The ceramic fiber gasket meets NFPA 96 standards.
- B.) **Steel Panels**
The F1 and F2 Access Doors consist of two layers of precision-stamped, hot-dipped galvanized steel that "sandwich" the duct wall.
- C.) **Black Iron Backing Plate**
The smooth 16GA black iron backing plate is spot welded to the inside panel.
- D.) **Springs**
Zinc plated conical springs are installed over the bolts, between the inner and outer door, to facilitate opening.
- D.) **Wingnuts**
Zinc coated wing nuts are easily turned by hand without tools.
- E.) **Bolts**
Zinc plated carriage bolts are clinched and sealed to the inner door.
- F.) **Template** (not pictured)
Self-adhesive cut-around template is provided for the exact size of duct opening required.

ACCESS DOOR SIZES

Rectangular Duct Door Sizes: †

*8" x 4"	18" x 14"
10" x 6"	24" x 18"
12" x 8"	

*door is oval-shaped

Round Duct Door Sizes: †‡

Door Size	Fits Duct Diameter
8" x 4"	5" - 14"
12" x 8"	10" - 20"
16" x 12"	15" - 36"
24" x 18"	29" - 144"

† Specify F1 or F2 Access Door when ordering

‡ Specify actual duct size when ordering



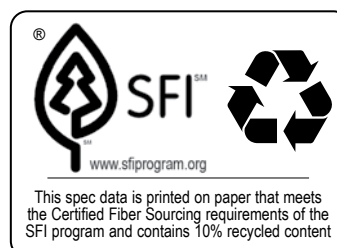
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