

ACCESS DOORS FOR FIBERGLASS DUCTWORK

STANDARD CONSTRUCTION

FRAME

22 gage galvanized steel with seal and easy-bend tabs.

DOOR

24 gage galvanized steel.

ADC12F – Removable, single skin.

ADH12F – Hinged, single skin.

ADC22F – Removable, double skin.

ADH22F – Hinged, double skin.

ADCW22F – Removable, double skin with round transparent plexiglass window.

ADHW22F – Hinged, double skin with round transparent plexiglass window.

HINGE (ADH Models Only)

Continuous piano type.

LOCKS (Cam Style)

ADH Models – Doors 16" (406) and under have one lock, doors over 16" (406) have two locks.

ADC Models – Doors 16" (406) and under have two locks, doors over 16" (406) have four locks.

Additional locks are available at additional cost.

SEALS

Foam gasket.

INSULATION

ADC12F, ADH12F – 1/2" (13) insulating foam board with aluminum foil face.

ADC22F, ADH22F, ADCW22F, and ADHW22F – 1" (25) fiberglass.

MAXIMUM STATIC PRESSURE

Double skin access doors have been tested to 6" w.g. Leakage increases as system pressure increases. Refer to chart on page 2.

MINIMUM SIZES

6" w x 6" h (152 x 152).

MAXIMUM SIZES

24" w x 24" h (610 x 610).

INSTALLATION

Outside frame size fits hole 1 1/8" (28) smaller than door size.

VARIATIONS

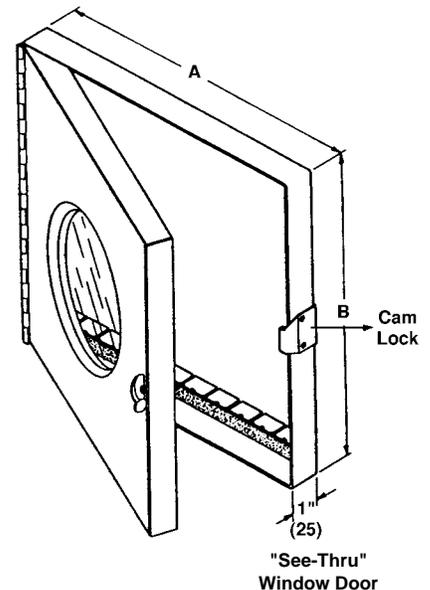
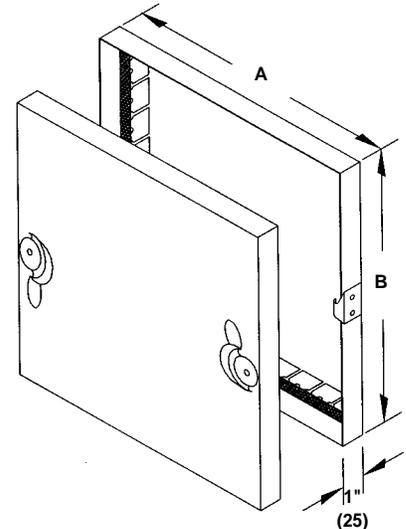
- Additional cam locks
- Wire reinforced glass window
- 20 gage (.9) door panels
- Ventlock 100 latches
- Stainless steel construction
- Bronze hinge pins
- Brass cams
- Security chain
- Intermediate sizes between 6" x 6" (152 x 152) and 24" x 24" (610 x 610)

NOTES

1. Dimensions shown in parenthesis () indicate millimeters.
2. Access doors furnished actual size.
3. For doors larger than 24" w x 24" h (610 x 610) see GPAD.

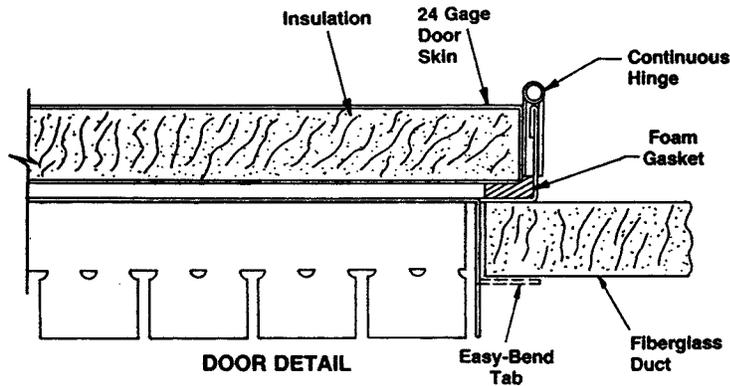
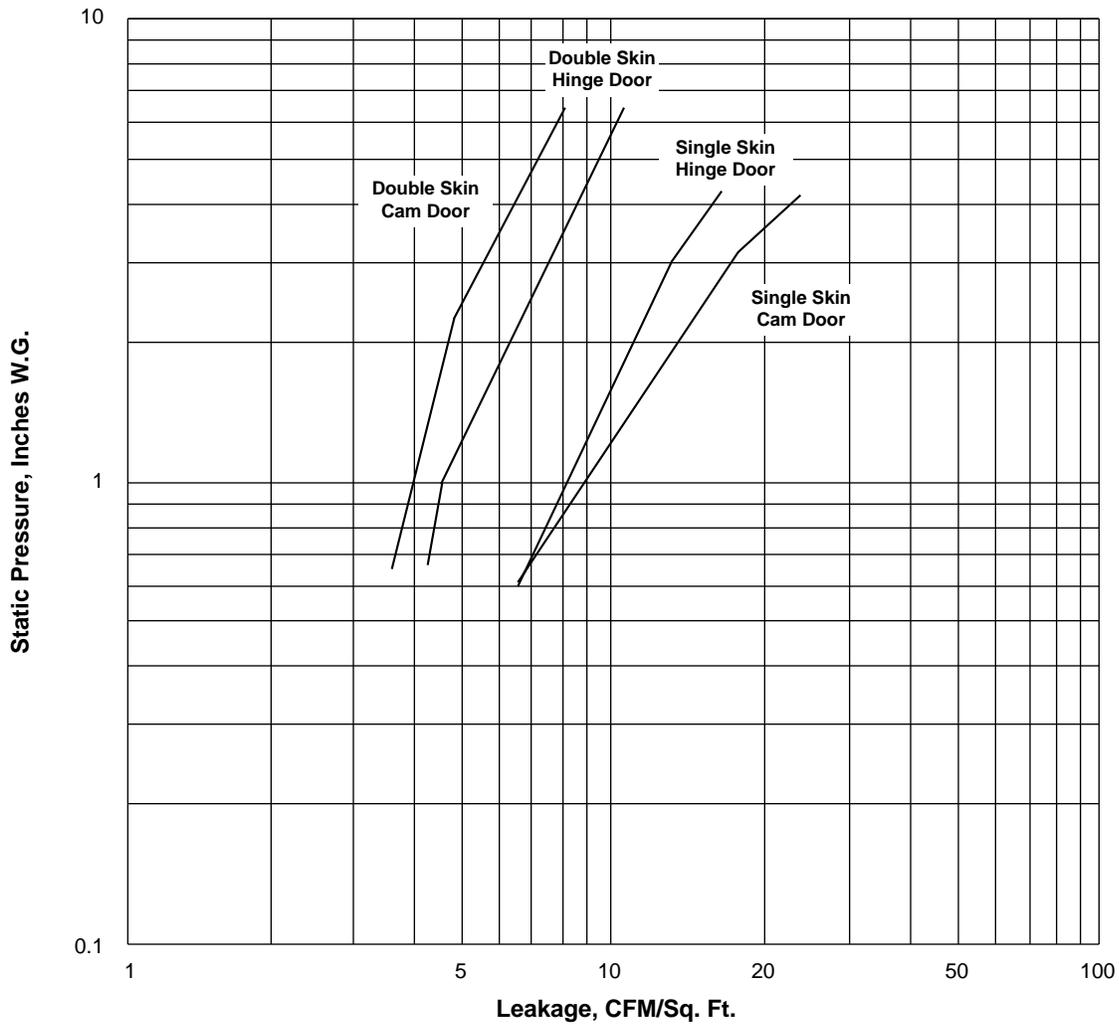
FEATURES

These access doors feature easy-bend tabs for quick, simple installation wherever fiberglass duct access is needed. Manual locks assure tight door closure and the continuous piano-type hinge models operate smoothly. A "see through" panel in each ADCW and ADHW permits visual duct inspection without door removal.



PERFORMANCE DATA

12" x 12" ACCESS DOOR



RUSKIN®

3900 Dr. Greaves Rd.
 Kansas City, MO 64030
 (816) 761-7476
 FAX (816) 765-8955
 www.ruskin.com