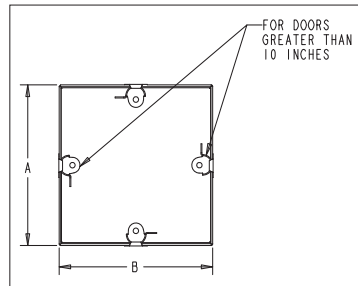


Ductboard Door (Cam Lock Only)



Product Data Sheet



Features

- Meets 2005 SMACNA Standards for pressure class & gauges(Refer to page 7-2, figure 7-2)
- Union Made
- 2.5" long tabs for ductboards
- Regular doors can be used up to 4"wg
- High Pressure doors can be used up to 10"wg

Description

Elgen's access door with tab lock frame is used to access the inside of rectangular ductwork.

Standard Construction

Door Panel:

Consists of 26GA min, manufactured from ASTM A-653 G60, panels mechanically locked together.

Insulation:

1" high-density fiberglass insulation UL Classifications; FHC25/50, ASTM C 1071; Type 1, ASTM G 21, Greenguard Indoor Air Quality Certified*, Greenguard Children and Schools, NFPA 90A and 90B.

Gasket:

Closed-cell neoprene gasket is UL94HF1 listed with service temperature range of 20° F to 200° F The gasket is bonded to the inside of the frame.

Dovetail Frame:

Measuring 6" x 6" to 12" x 12" are manufactured from 26 GA min galvanized steel. Frames measuring 14" x 14" to 24" x 24" are manufactured from 22 gauge galvanized steel. All frames are manufactured with spot welds at each corner for increased strength and an improved dovetail design for easy installation on metal duct.

Cams & Strikes:

The cam is stamped using 16 Ga galvanized steel. The latch is stamped from 20 Ga galvanized steel. Each cam is secured to the door with a rivet. The latch is secured to the frame in two locations for added rigidity.

Stock Size

10" X 10"
Other sizes available

Optional Construction

- Closed cell foam insulation(in place of fiberglass)
- Additional Cams
- Can be made 1-1/2" thick
- Neoprene gasket bonded outside of the frame
- Stainless Steel 304
- Stainless Steel 316
- Aluminum
- PCD
- Galvanneal (Paint Grip)

Hi-Pressure (Up to 10" W.G. +/-):

- 20GA and Fully Welded
- 1/16" Diameter Galvanized Cable-wire
- Locking Haps for Padlocks

Packaging

Made to order

Guarantee

All Elgen products are guaranteed by Elgen Manufacturing against defective material.

Elgen Manufacturing

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