

Reference:

Client:

Project:

Consultant:

Location:

Contractor:

Date:

Submitted by:



### Model AD100/AD105

Tabbed Access Door  
Cam-Lock Closure  
Hinged and Hingeless Type

#### Application:

BAS/CVS Access Doors are designed to provide efficient and secure service access to critical areas in ducts for a wide range of commercial, industrial, and residential applications. Available in various materials including; Galvanized Steel, Mild Steel, Aluminium, Aluzinc and Stainless-Steel Construction. These Access Doors can be installed for both new and retrofit applications to provide maintenance access without compromising leakage and safety.

#### Standard Construction:

	Standard	Optional
<b>Frame Material</b>	24-Gauge Galvanized Steel*	Stainless Steel Aluzinc Aluminium
<b>Door Material</b>	26-Gauge Galvanized Steel*	Stainless Steel Aluzinc Aluminium
<b>Lock Mechanism</b>	Cam Lock Closure	-----
<b>Attachment Type</b>	Hingeless	Hinged
<b>Insulation Thickness</b>	1" (25mm) Fiberglass wool	2" (50mm) Fiberglass wool
<b>Gasket</b>	Neoprene	Polyurethane
<b>Accessories</b>	-----	Handle
<b>Finish</b>	Mill Finish	Powder Coated

\* Construction for 4" w.g. pressure class. Contact Factory for other pressure classes.

#### Minimum & Maximum Sizes:

Model	Minimum Single Section	Maximum Single Section
<b>AD100</b>	6" x 6" (150 x 150)	24" x 24" (600 x 600)
<b>AD105</b>	6" x 6" (150 x 150)	24" x 24" (600 x 600)

- All dimensions shown in inches, parentheses ( ) indicate millimeters.
- A x B are nominal frame size.
- Duct Opening size (C x D) for corresponding door dimension of (A x B) are undersized by 1" (25mm).

#### Optional Construction:

- Mild Steel Construction
- Stainless Steel Construction
- Aluminium Construction
- Welded Construction
- Wingnuts and Bolt Type Construction
- Single Skin Construction (without insulation)
- Handle
- Safety Steel Wire

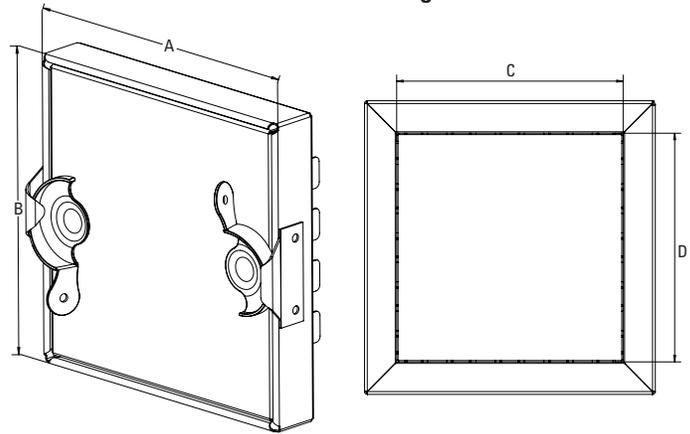
#### Ordering Information:

1. Model:
2. Frame Material:
3. Frame Width:
4. Frame Height:
5. Finish:

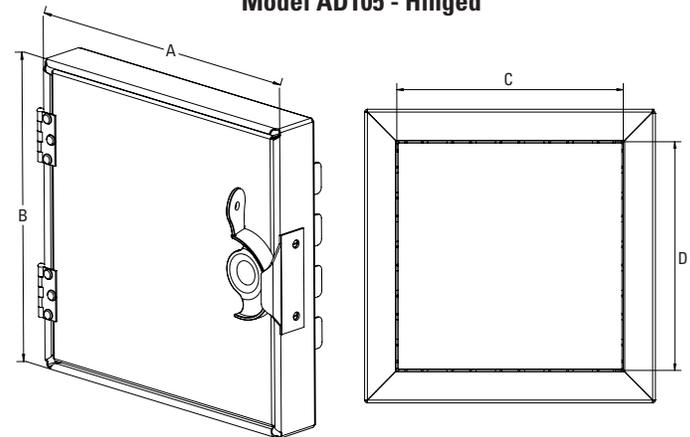
#### Galvanized Cam Locks:

Model	AD100	AD105
<b>Dimensions</b>		
Up to 12" (300mm)	2 cams	1 cam
Up to 18" (450mm)	2 cams	2 cams
Up to 24" (600mm)	4 cams	2 cams

#### Model AD100 - Hingeless



#### Model AD105 - Hinged



#### Section View

