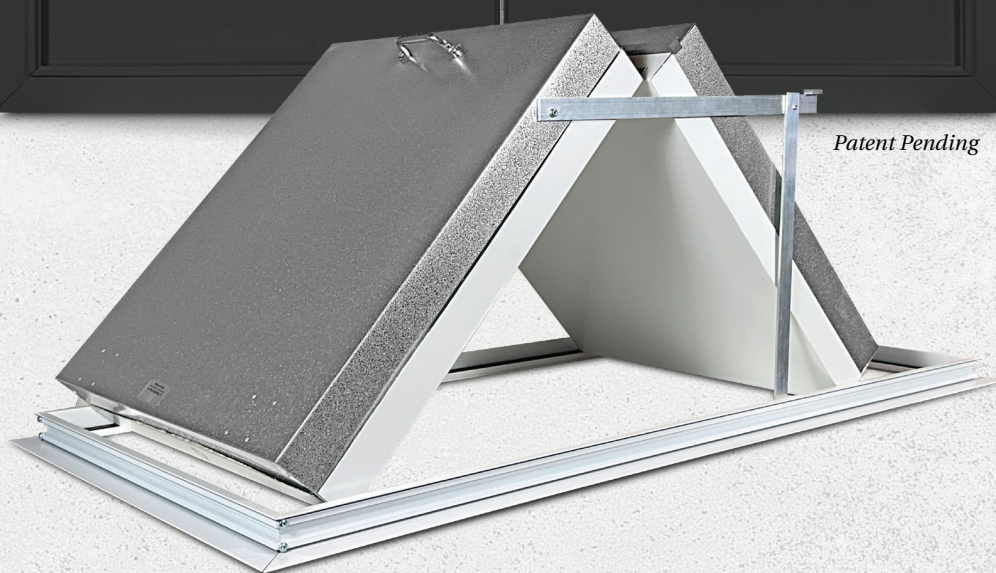




AN ENGINEERED FIRST & EXCLUSIVE SOLUTION TO ATTIC ACCESS.



INSULATION DAM
Installed with Ceiling Access Door
Patent Pending



Patent Pending

QUICK & EASY INSTALLATION, SAVES TIME & MONEY.

Save Time

- Self-flashing
- Factory installed gasket
- Ready to install
- Pre-hung door, pre-painted

Add Value

- Quality construction
- Durable finish
- Energy efficient

Door Type and Construction

- Hot dipped galvanized G60 steel skin
- Pressure injected with 2.2 pounds of polyurethane foam per cubic foot
- Polyester painted steel sheet creates a seamless rigid panel with an insulating value of R8 per inch

Master Frame Construction

- Frame is fabricated of commercial quality 0.062 painted aluminum extrusions
- Master frame is shipped completely assembled
- Self-flashing frame extrusions are miter cornered and assembled with screws for strength

Features of the Insulation Dam

- G90 galvanized 24 ga steel
- Hemmed top edge (for safety)
- Installs from below the ceiling through the door opening
- "KEY" holds door open
- Universal panels for all A.J. CAD panel thicknesses
- No special tools required

Hardware

- 1" Door is mounted to the frame by two (2) fixed pin stainless steel hinges
- 4" & 6" doors shipped with 2-part steel hinges
- Door panel is reinforced at the pull handle location to provide maximum strength and performance
- Pull handle is supplied with ceiling access door, to be installed by others

Available Sizes

- 24" x 36" Nominal Size
(rough opening 22-1/2" x 34-1/2")
- 24" x 48" Nominal Size
(rough opening 22-1/2" x 46-1/2")
- 36" x 36" Nominal Size
(rough opening 34-1/2" x 34-1/2")

Available CAD Panel Thicknesses

- 1" Panel = **R8**
- 4" Panel = **R32**
- 6" Panel = **R48**

Components of the Insulation Dam

- Two (2) universal - narrow end panels (shipped flat with hem/fold on the top)
- Two (2) universal - long side panels (shipped flat with hem/fold on the top)
- One (1) door retaining KEY (shipped flat)
- All bending done by hand along the perforation running from the top (hem/fold) of each panel to the bottom of the panel



CAD DOOR
Inside Attic View



AAD & CAD DOOR
Outside Attic View



Patent Pending

CEILING ACCESS DOOR
24" x 48" x 4" and 24" x 48" x 6"
Bi-Fold Panels

Series	Part Number White	Part Number Black	Nominal Sizes	1" R6.5 AAD	1" R8 CAD	4" R32 CAD	6" R48 CAD	Pre-hung with 2 fixed pin hinges	2 part hinge	Bi-Fold Panel	Panel Thickness
AAD	27231	n/a	24" x 24"	•				•			1"
AAD	27232	n/a	24" x 26"	•				•			1"
AAD	27233	n/a	24" x 48"	•				•			1"
CAD	27220	27355	24" x 24"		•			•			1"
CAD	27217	27360	24" x 36"		•			•			1"
CAD	27988	27362	24" x 36"			•			•		4"
CAD	27989	27363	24" x 36"				•		•		6"
CAD	27218	27361	24" x 48"		•			•			1"
CAD	27990	27364	24" x 48"			•			•	•	4"
CAD	27991	27365	24" x 48"				•		•	•	6"
CAD	27440	27480	36" x 36"		•			•			1"
CAD	27441	27481	36" x 36"			•			•		4"
CAD	27442	27482	36" x 36"				•		•		6"

Attic Access Door: Single Panel / Styrene Core, R6.5 / Packaged with Egress Cord.

Ceiling Access Door: Cake Pan Design / Injected Polyurethane Form Core, R8 per inch of panel thickness / Pull Handle Included.

Color Options

Available in white and black. Contact Customer Service for availability by model and size.



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