2" (Typ.)

Polyurethane foam on

blade edges, 1/8" thk. for quiet operation.

.060" thk. Extruded

Aluminum Blades

³/₆" dia. steel axle in oilite bronze bearings.

Backdraft Damper • 2" Deep • Single Thickness Blades • Pressure Relief Shutter • Extruded Aluminum



FRAME: Standard %" x 2" x %" extruded aluminum channel,

.080" thick (nominal).

BLADES: .060" thick (nominal) extruded aluminum.

SHAFT: 3/16" plated steel stub.

SEALS: Polyurethane foam at blade edges, none at jambs.

BEARINGS: 3/16" I.D. Oilite bronze.

Options

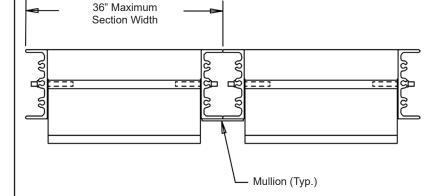
Various types of bird and insect screens.

Notes

- 1. 1/4" nominal deduction will be made to the opening size given.
- 2. For counterweights, please specify airflow direction (horizontal, vertical up, or vertical down) and whether to the counterweight should assist or resist the damper opening.

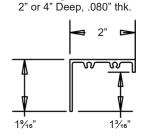
Damper Sizes

Min Panel	Max Single Panel
12"W x 12"H	36"W x 72"H





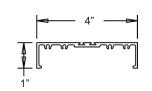
Not to scale



5⁄8" (Typ.)



080" thk. Extruded Aluminum Blades



Item #	Qty	Width	Height	Width	Height	Mullion	Air Flow (Direction)			S S S S S S S S S S S S S S S S S S S
		Openii	ng Size	Damp	er Size	IVIUIIION				<u>Union Made</u>
Arch. / Eng.:						EDR:		ECN:	Job:	
Cont	ractor:									
Project:						Date:		DWN:	DWG:	

In the interest of product development, Cesco Products reserves the right to make changes without notice.



Fully Open

Partially Open

45°

450 Riverside Dr • Wyalusing PA, 18853 Phone: 570-746-1888 • Fax: 570-746-9286 www.cescoproducts.com