

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

**STANDARD MATERIALS AND CONSTRUCTION**

- FRAME:** Standard 5/8" x 2" x 5/8" 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 jams.
- BEARINGS:** 3/16" I.D. Oilite bronze.

**OPTIONS**

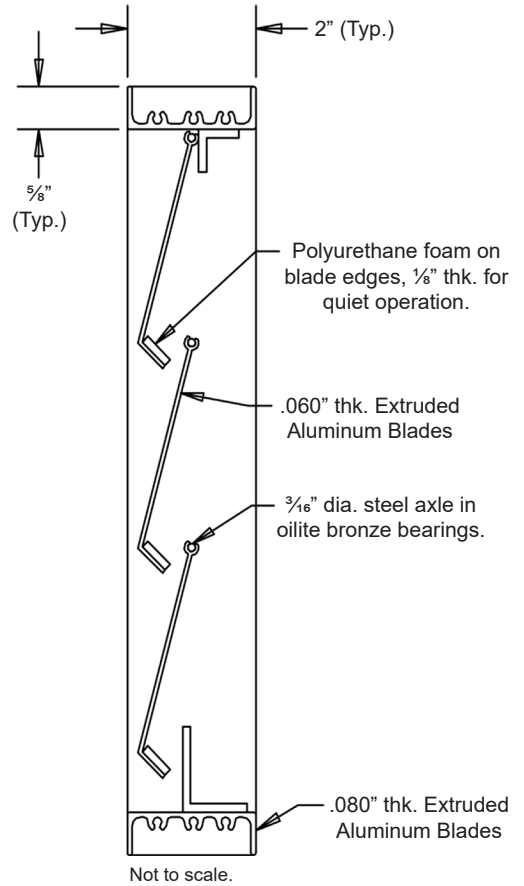
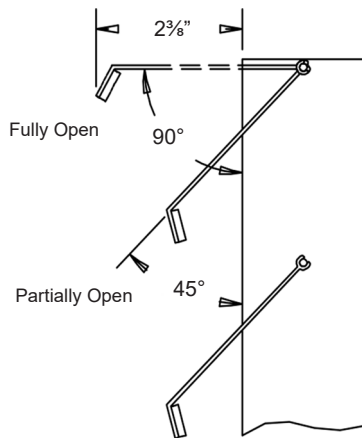
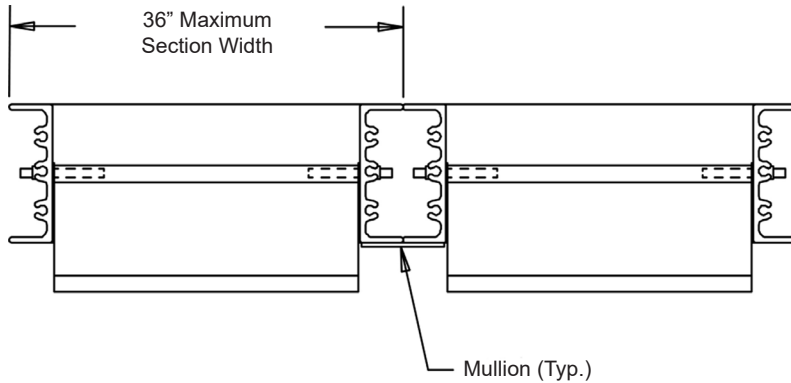
Various types of bird and insect screens.

**NOTES**

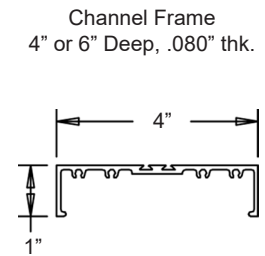
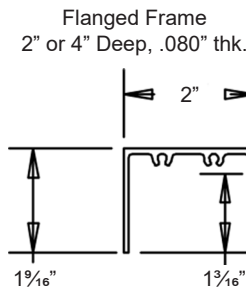
1. Nominal deductions will be made to the opening size given.
2. For counterweights, please specify airflow direction (horizontal, vertical up, or vertical down) and whether to the counterweight should assist or resist the damper opening.

**DAMPER SIZES**

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



**Optional Frames**



| Item #               | Qty | Width        | Height | Width       | Height | Mullion      | Air Flow (Direction) |             | Job: |
|----------------------|-----|--------------|--------|-------------|--------|--------------|----------------------|-------------|------|
|                      |     | Opening Size |        | Damper Size |        |              |                      |             |      |
| <b>Arch. / Eng.:</b> |     |              |        |             |        | <b>EDR:</b>  | <b>ECN:</b>          | <b>Job:</b> |      |
| <b>Contractor:</b>   |     |              |        |             |        |              |                      |             |      |
| <b>Project:</b>      |     |              |        |             |        | <b>Date:</b> | <b>DWN:</b>          | <b>DWG:</b> |      |



**Union Made**