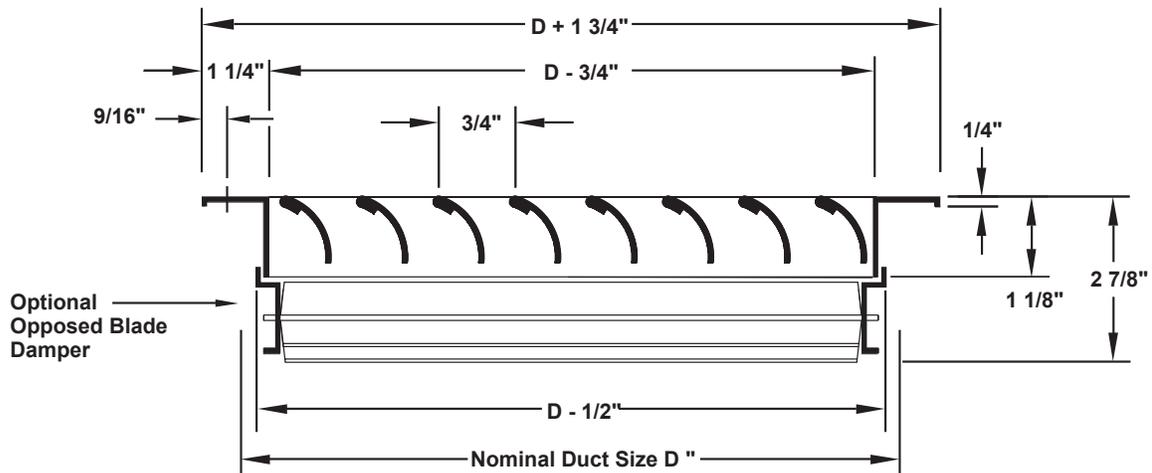


Louvered Return Grilles and Registers • Aero-Blade Series • Steel

Models: 23RL • 45° Deflection • Long Blades • $\frac{3}{4}$ " Blades Spacing

23RS • 45° Deflection • Short Blades • $\frac{3}{4}$ " Blades Spacing

Border Type 1 • Surface Mount



Available Sizes (D" x D")

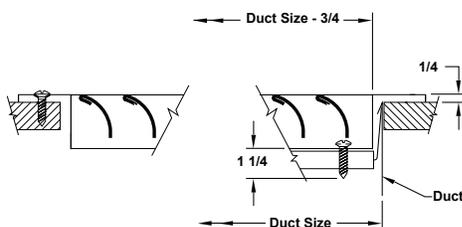
Border Type 1 is available in sizes 6" x 4" through 48" x 48" in one piece construction. Sizes larger than 48" x 48" are shipped in multiple sections with joining strips for field assembly. Odd and fractional sizes are available at additional cost.

Note: Dimensions are in inches. Wall or duct opening should be duct size $\pm \frac{1}{8}$."

Fastenings

Type A • External Screw

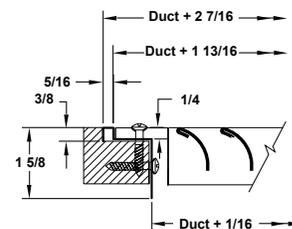
Type C • Concealed Screw



Available with Border Type 1 only.

Mounting Frames

PFAP • Aluminum Plaster Frame



Recessed Mounted Example

Note: Wall opening should be listed duct size $+ \frac{1}{8}$ " to listed duct size $+ \frac{1}{4}$ ". Model PFAP Plaster Frame can be installed as either surface mount or recessed.

Accessories (Optional)

Check if provided

Opposed blade damper (galvanized steel)

IS • Insect Screen ($\frac{1}{16}$ " square mesh – galvanized steel)

EQT • Earthquake Tabs

DS • Debris Screen ($\frac{1}{4}$ " square mesh – galvanized steel)

Other: _____

Standard Finish: #26 White

Other Finish: _____

General Description

- One set of 45° fixed blades.
- Optional opposed blade damper has slide adjustment accessible at face of register.

- Material is 20 gauge steel for blades and border.
- #8 x $\frac{1}{4}$ " lg. Phillip's flat head sheet metal screws painted white.

- All dimensions are $\pm \frac{1}{16}$ ".

Optional Border Types Available

**Border Type 2 (Snap-in)
Panel Mounted**

Available in 24" x 24" modules with neck sizes up to 20" x 20".

**Border Type 3 (Lay-in)
Panel Mounted**

Available in all standard module sizes with neck sizes up to module size minus 2".

**Border Type 4 (Spline)
Panel Mounted**

Available in 24" x 24" modules with neck sizes up to 20" x 20".
Splines on 2 opposite sides only

Border Type 7 (Channel)

Available in sizes up to 48" x 48".

Border Type 2, 3, 4

• Accessories & Options

Check if provided

- Neck mounted opposed blade damper (galvanized steel)
- IS • Insect Screen (1/16" square mesh – galvanized steel)
- DS • Debris Screen (1/4" square mesh – galvanized steel)
- EQT • Earthquake tabs
- Other _____

Standard Finish: #26 White

Optional finish _____

Border Type 7

• Accessories & Options

Check if provided

- EQT • Earthquake tabs
- Other _____

Standard Finish: #26 White

Optional finish _____

