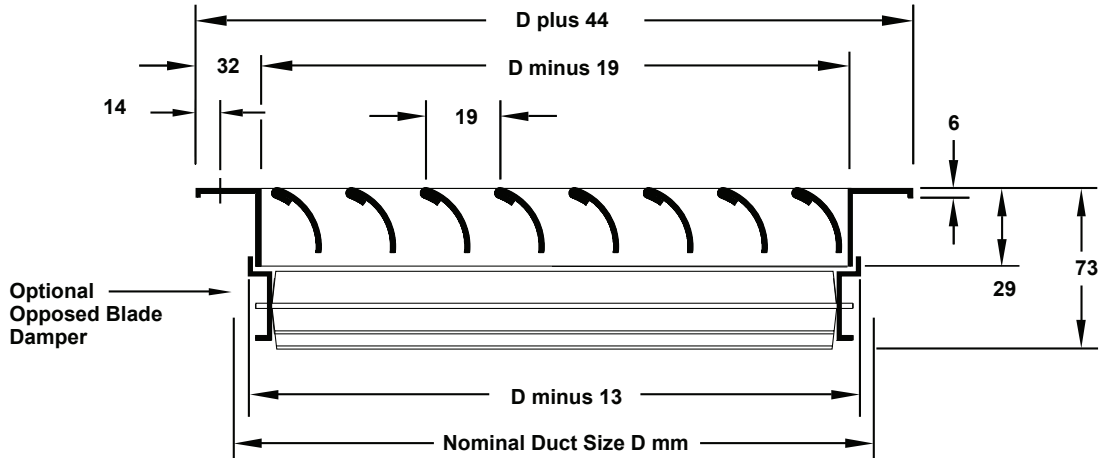


Louvered Return Grilles and Registers • Aero-Blade Series • Steel

Models: M23RL • 45° Deflection • Long Blades • 19mm Blades Spacing

M23RS • 45° Deflection • Short Blades • 19mm Blades Spacing

Border Type 1 • Surface Mount



Available Sizes (Dmm x Dmm)

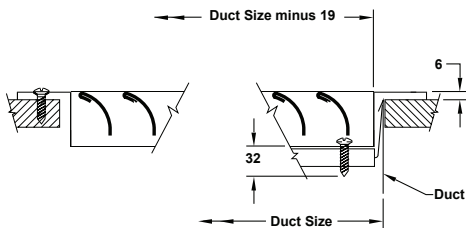
Border Type 1 is available in sizes 152 x 102 through 1219 x 1219 in one piece construction. Sizes larger than 1219 x 1219 are shipped in multiple sections with joining strips for field assembly. Odd and fractional sizes are available at additional cost.

Note: Dimensions are in millimeters. Wall or duct opening should be duct size ± 3.

Fastenings

Type A • External Screw

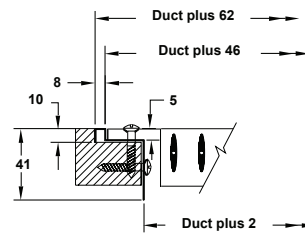
Type C • Concealed Screw



Available with Border Type 1 only.

Mounting Frames

PFAP • Aluminum Plaster Frame



Recessed Mounted Example

Note: Wall opening should be listed duct size + 3 to listed duct size + 6. Model PFAP Plaster Frame can be installed as either surface mount or recessed.

Accessories (Optional) Check if provided

Opposed blade damper (galvanized steel)

EQT • Earthquake Tabs

IS • Insect Screen (2mm square mesh – galvanized steel)

DS • Debris Screen (6mm 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 32mm lg. Phillip's flat head sheet metal screws painted white.

• All dimensions are ± 2mm.

Optional Border Types Available

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

Available in 610 x 610 modules with neck sizes up to 508 x 508.

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

Available in all standard module sizes with neck sizes up to module size minus 51.

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

Available in 610 x 610 modules with neck sizes up to 508 x 508.
Splines on 2 opposite sides only

Border Type 7 (Channel)

Available in sizes up to 1219 x 1219.

Border Type 2, 3, 4

• Accessories & Options

Check if provided

- Neck mounted opposed blade damper (galvanized steel)
- IS • Insect Screen (2mm square mesh – galvanized steel)
- DS • Debris Screen (6mm 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 _____

