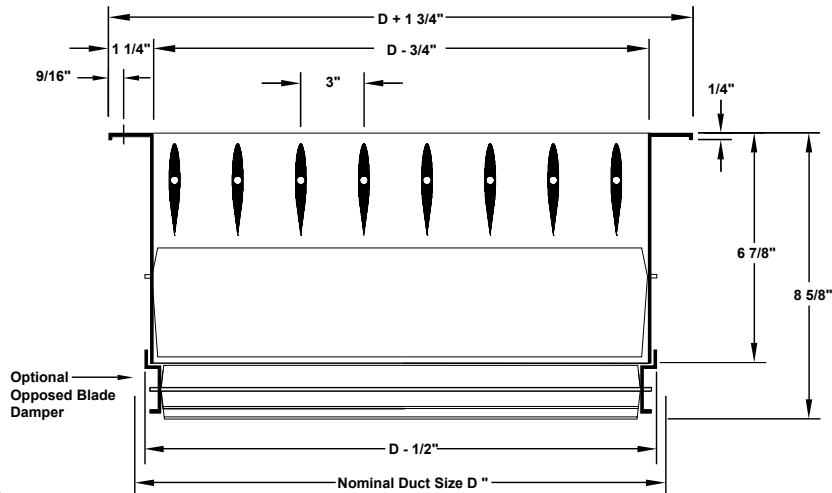


# Louvered Supply Grilles and Registers • Aero-Blade Series Steel Border • Aluminum Airfoil Blades

Models:  132RL • Double Deflection • Long Front Blades • 3" Blade Spacing  
 132RS • Double Deflection • Short Front Blades • 3" Blade Spacing

Border Type 1 • Surface Mount



**Available Sizes (D" x D")**

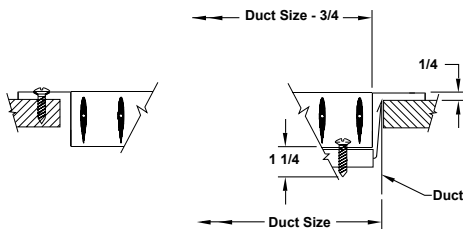
Border Type 1 is available in sizes 12" x 12" through 48" x 48" in one piece construction. Sizes larger than 48" x 48" are shipped in multiple sections with joining strips for field assembly. Odd and fractional sizes are available at additional cost.

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

## Fastenings

Type A • External Screw

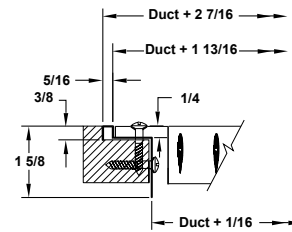
Type C • Concealed Screw



Available with Border Type 1 only. Single deflection blades shown for clarity.

## Mounting Frames

PFAP • Aluminum Plaster Frame



**Recessed Mounted Example**

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

## Accessories (Optional) Check if provided

- Opposed blade damper (galvanized steel)
- EQT • Earthquake Tabs

- IS • Insect Screen ( $1/16$ " square mesh – galvanized steel)
- DS • Debris Screen ( $1/4$ " square mesh – galvanized steel)
- Other: \_\_\_\_\_

## Standard Finish: #26 White

Other Finish: \_\_\_\_\_

## General Description

- Aerodynamically shaped blades are individually adjustable.
- Material is 20 gauge steel for border and heavy extruded aluminum for blades.
- All dimensions are  $\pm 1/16$ ".
- Optional opposed blade damper has screw-driver adjustment accessible through face of register.
- #8 x  $1 1/4$ " Phillip's flat head sheet metal screws painted white.



Note: This submittal is meant to demonstrate general dimensions of this product. The drawings on this submittal are not meant to detail every aspect of the product with exactness. Drawings are not to scale. TITUS reserves the right to make changes without written notice.  
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