

## Louvered Supply Grilles • Steel

Models: 301RL • Single Deflection • Long Front Blades • 3/4" Blade Spacing  
 301RS • Single Deflection • Short Front Blades • 3/4" Blade 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 2" increments in one piece construction. Odd and fractional sizes are available at additional cost. Sizes larger than 48" x 48" are shipped in multiple sections with joining strips for field assembly.  
 Note: Wall or duct opening should be duct area  $\pm 1/8"$ . All dimensions are in inches.

Note: When Damper Is Full Open, Add 3/8" To Overall Depth.

### Fastenings

Type A • External Screw       Type C • Concealed Screw

Type A & C available with Border Type 1 only. Blades not shown for clarity. For actual blade configuration see above. Type C fastening is available with damper.

### Mounting Frames

PFS • Steel Plaster Frame

Surface Mounted Example      Recessed Mounted Example

Note: Wall opening should be listed duct size + 1/8" to listed duct size + 1/4". Single deflection blades shown for clarity. For actual blade configuration see above

### Accessories (Optional) Check if provided.

- Neck mounted 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)
- FG • Foam Gasket
- Other: \_\_\_\_\_

### Standard Finish: #26 White

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

### General Description

- Available with front louvers vertical or horizontal
- Optional opposed blade damper has screwdriver adjustment accessible through face of grille
- Louvers are individually adjustable
- Insect and debris screens are not available with damper option
- Material is steel
- #8 x 1 1/4" lg. Phillip's flat head sheet metal screws (painted)
- All dimensions are  $\pm 1/16"$

Border Type 3 (Lay-in)  
 Panel Mounted

Ceiling Module Size minus 1/4"

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

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