

## Introduction: 1600, 1850

The 1600 and 1850 architectural linear bar grilles are designed to provide a clean, strong, horizontal look while offering optimum performance. The availability of a variety of frames and finishes allow the grilles to blend, compliment, or contrast with the ceiling, sidewall, sill, or floor installations. These grilles can be used on supply or return portions of heating, cooling or ventilation systems. The 1600/1850 series linear bar grille is an excellent choice for installation in soffit/sill applications where airflow is required to wash over a window.

### MODELS

1600 - Supply or Return Linear Bar Grille for Ceiling, Sidewall, or Sill Applications

1850 - Supply or Return Linear Bar Grille with Lay-in, Removable Core for Floor Applications

### FEATURES

- Available with 0° blade deflection, 1/4" bar spacing, and 1/8" blade thickness.
- Available with 0° blade deflection, 1/2" bar spacing, and 1/8" blade thickness.
- Available with 15° blade deflection, 1/4" bar spacing, and 1/8" blade thickness.
- Available with 15° blade deflection, 1/2" bar spacing, and 1/8" blade thickness.
- Extruded aluminum construction.
- Section lengths range from 6" to 72" long; units longer than 72" will consist of sections butted together.
- Widths range from 2" to 24" (Model 1600 Series) and 2" to 12" (Model 1850 Series).

### ACCESSORIES

- Mitered Corners (Models 1600MC & 1850MC)
- Blank-off Strips (Model BOS)
- Linear Straightening Grid (Model LSG)
- Access Door (Model 1600 Series)
- Damper

### OPTION

- Curving

### FINISHES

- Standard finish is #44 British White. (Model 1600 Series)
- Standard finish is #44 British White or #10 Alumican. (Model 1850 Series)
- Optional finishes available.
- Optional anodizing available.



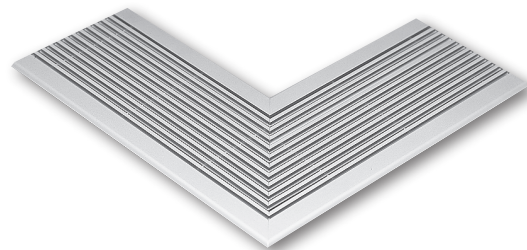
Model 1600



Corresponding mitered corner for Model 1600. WO construction shown.



Model 1850



Corresponding mitered corner for Model 1850. CO construction shown.