

## FlowBar Linear

### FL - HighThrow / FL-TZ

- The Titus FlowBar linear system is a continuous slot system which allows the air distribution to become inconspicuous, while fully integrating and complementing the ceiling system and other ceiling components
- Several frame styles are available to complement various ceiling types. The FlowBar system supports and is directly connected to the ceiling support components, ensuring straight and true installations.
- The FlowBar system is installed during the ceiling installation with unique clip and hanger support systems
- Standard slot sizes are 1, 1½, 2, 2½ and 3 inches. Section lengths up to 12 feet minimize joints in long runs.
- All FlowBar linear systems are available curved
- Mitered corners, mitered tees and butt ends are available
- Standard finish is flat black for interior surfaces exposed to view and white for exposed flanges, with optional anodized finishes and custom colors available



FLOWBAR - HIGHTHROW

- Integral pattern controllers are on standard 24" centers, allowing the airstream to be directed left and right for horizontal and vertical airflow



wood grains



metric sizes

#### MODELS:

FL-10-HT / 1" Slot / HighThrow Option  
 FL-15-HT / 1½" Slot / HighThrow Option  
 FL-20-HT / 2" Slot / HighThrow Option  
 FL-25-HT / 2½" Slot / HighThrow Option  
 FL-30-HT / 3" Slot / HighThrow Option  
 FL-TZ / 1" Slot

#### FINISHES:

Standard Finish - #26 White Border (Black pattern controllers)  
 Optional Finish - Optional & anodized finishes available  
 Note: Border 22 and 55 are finished in #84 Black

#### OVERVIEW

Titus FlowBar architectural linear diffuser system maximizes engineering performance without sacrificing aesthetic considerations for the designer. FlowBar's outstanding performance allows higher airflows than conventional linear diffusers. The wide array of slot widths allow for more CFM per linear foot while minimizing noise and pressure loss. The Flowbar system is available in continuous linear, incremental linear and square configurations.

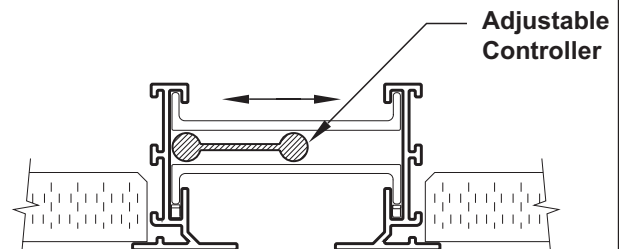
#### ADVANTAGES

- Integral pattern controllers are on standard 24" centers, allowing the airstream to be directed left and right for horizontal and vertical airflow
- FlowBar system allows supply, return and exhaust air all from one diffuser, reducing ceiling clutter
- FlowBar systems satisfy both the architect's and engineer's requirements for designing an air distribution system that will maintain optimum room air conditions while being inconspicuous to the viewer



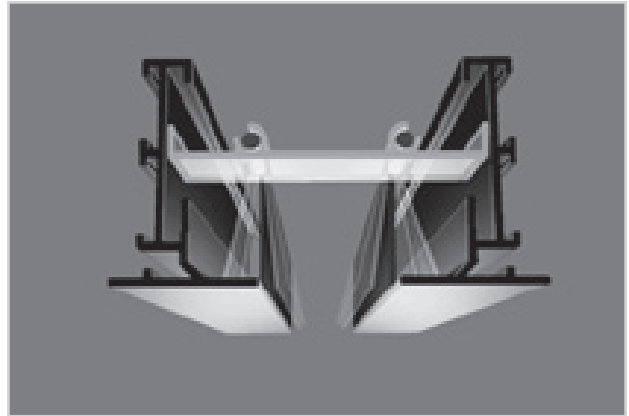
See website for Specifications

#### HighThrow Series



## FL - JetThrow / FL-TZ

- This series is identical to the HighThrow series except for the pattern controllers
- JetThrow with nonadjustable pattern controllers is also available for curved FlowBar applications
- JetThrow pattern controllers are manufactured using only heavy wall extruded aluminum
- Standard finish is a white face with a flat black interior. Anodized finishes and custom colors are available.



FLOWBAR - JETTHROW



wood grains      metric sizes



See website for Specifications

### MODELS:

FL-10-JT / 1" Slot / JetThrow Option  
 FL-15-JT / 1½" Slot / JetThrow Option  
 FL-20-JT / 2" Slot / JetThrow Option  
 FL-25-JT / 2½" Slot / JetThrow Option  
 FL-30-JT / 3" Slot / JetThrow Option  
 FL-TZ / 1" Slot

### FINISHES:

Standard Finish - #26 White Border (Black pattern controllers)  
 Optional Finish - Optional & anodized finishes available  
 Note: Border 22 and 55 are finished in #84 Black

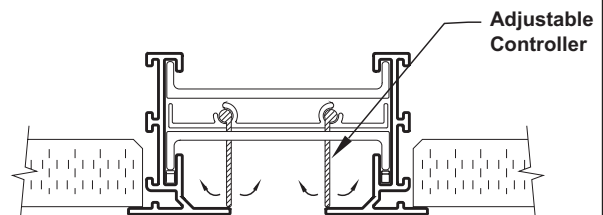
### OVERVIEW

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### ADVANTAGES

- The optional JetThrow pattern controllers allow the airstream to be jetted in a vertical direction when installed in a ceiling and horizontal when installed in a side wall application. The pattern controllers also allow the airstream to be directed left or right when in a ceiling application, and up or down when in a side wall application.

#### JetThrow Series



- JetThrow pattern controllers are an excellent choice where extended throw is required as in high bay applications for heated and/or cooled air. This product is also useful along perimeter walls where heated air can be directed downward, terminating at the floor at a comfortable velocity.
- JetThrow pattern controllers can be alternated with the standard HighThrow pattern controllers. For cold climate applications, heated air can be directed to the floor while cooled air is directed horizontally across the ceiling, all from the same FlowBar.