Extruded Aluminum BCJE443



Product Information

Models

43° J-Blade

Price BCJE443 stationary louvers feature alloy 6063-T5 extruded aluminum blades. The louver features a "J" blade profile in a 4" deep assembly with the blades positioned at a 43° angle. This J-blade louver is available with visible mullions that are joined with an extruded aluminum "I" connection, or continuous horizontal blades that utilize concealed blade braces and hidden vertical

BCJE443

supports in place of jamb frames to present uninterrupted horizontal blade appearance. Features

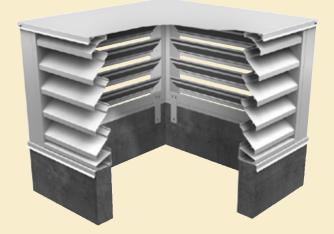
- "J" Blade Profile.
- .081" Extruded Aluminum Blades and Frames.
- Nominal 49.4% free area (based on 48" x 48").
- Integral perimeter caulking stop.
- ¹/₂" x ¹/₂" (12 x 12) 16 gauge Expanded Aluminum Bird Screen without frame.
- Mill finish.

Options

- Welded Construction.
- Extended Sill (loose) 14 GA. Aluminum.
- Blank-offs are available in Aluminum with or without Insulation. Insulation is available in 1," 1.5," 2," or 3," thickness.
- Variety of Mounting options.
- Exterior or Interior Frame Mounting.
- Variety of Bird Screens, Insect Screens and Frames available.
- Wide variety of Finishes: Baked Enamel, Prime Coat, Custom Finishes, Clear Anodized and Colour Anodized.
- Select from PRICE Colour Chart or provide colour sample to match.
- Note: Colour variations can be expected within the same order and even on the same louver due to the anodizing process.

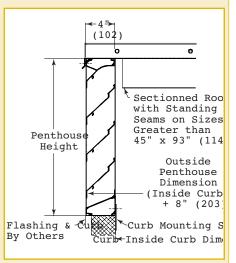
Blade Louvers 4" (102 mm) Deep

BCJE443



Louver Type	Visible Mullion
Material	Extruded Aluminum (Alloy 6063-T5)
Stationary Blade	.081″ (2 mm)
Frame	.081″ (2 mm)
Louver Depth	4" (102 mm)
Blade Angle	43°
Wind Load	25 psf (100 mph)
Free Area – 4" x 4" x 4" Unit	31.59 sq.ft. (2.935 sq.m.)
Percent Free Area	49.4%

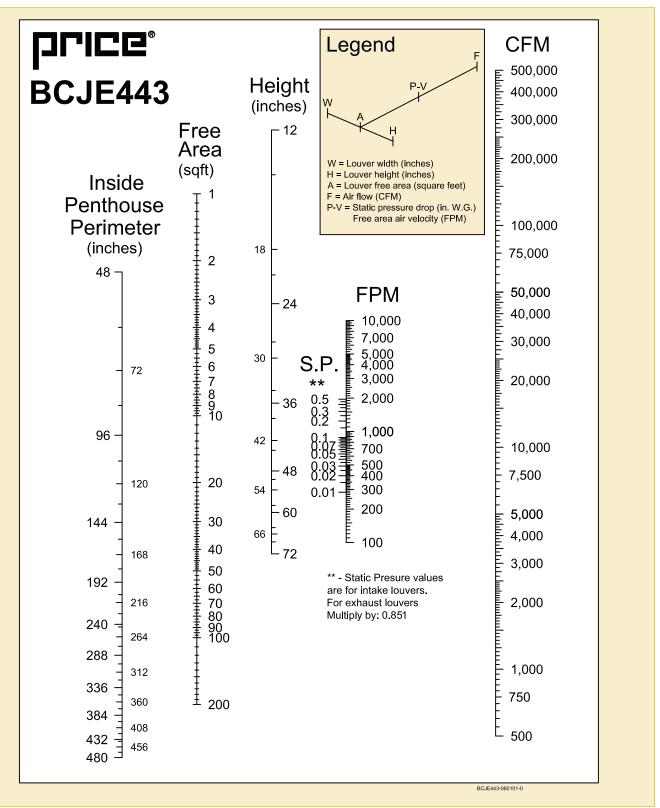
For performance information, please refer to page 3.



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Extruded Aluminum - Fixed Blades BCJE443 43 Degree J-Blades

Performance Data





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All Metric dimensions () are soft conversion.

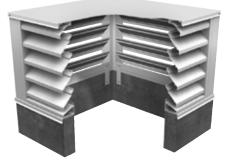


Box Corners Penthouse 4" (102 mm) Deep

Louver Type	Visible Mullion	
Material	Extruded Aluminum (Alloy 6063-T5)	
Stationary Blade	.081″ (2 mm)	
Frame	.081″ (2 mm)	
Louver Depth	4″ (102 mm)	
Blade Angle	43°	
Wind Load	25 psf (100 mph)	
Free Area – 4" x 4" x 4" Unit	31.59 sq.ft. (2.935 sq.m.)	
Percent Free Area	49.4%	

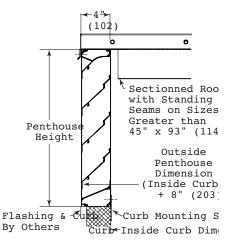
Ratings do not include the effect of a bird screen.





Features

- Storm proof blade with rain check.
- Positive locking corner joiner mounts from exterior.
- Slip-on corner cover requires no screws.
- Designed for snow load up to 50 psf (2,394 Pa), consult your local representative for higher loading.
- All welded construction: minimum 1" fillet welds.
- Nominal 49% free area (based on 48" x 48" x 48").
- Optional bird and insect screens available.
- Optional insulated roof and roof curbs are available.
- Optional Duracron, Duranar and Duranar-XL baked enamel finish as per our standard color chart or any custom color.



ALL-WELDED CONSTRUCTION

