

# 4" DEEP CHANNEL FRAME

TYPE: L435

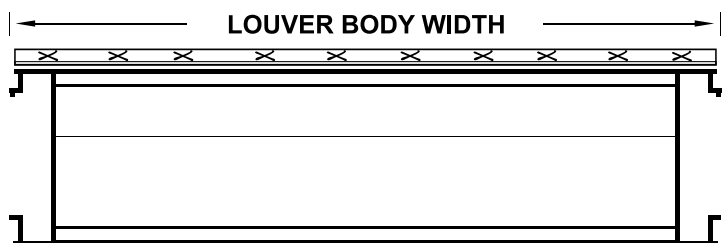
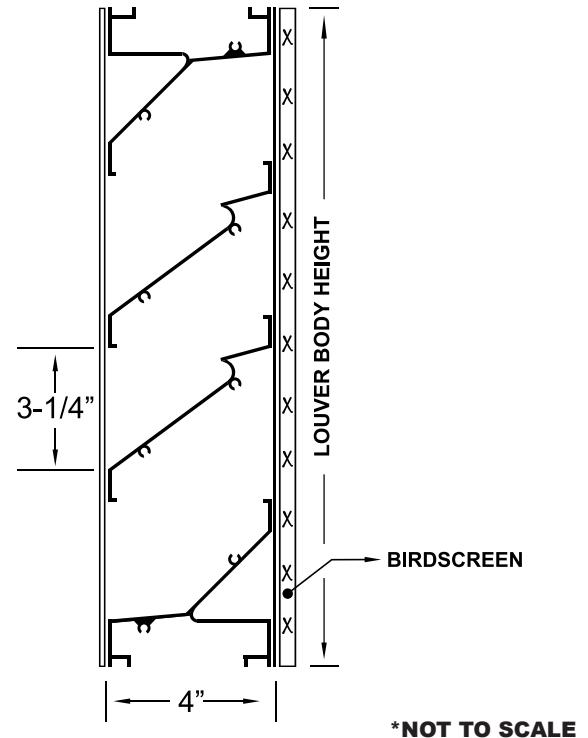
## STANDARD CONSTRUCTION

Depth: 4 Inches  
 Frame Thickness: 0.081" 6063-T5 Extruded Aluminium  
 Blade Thickness: 0.081" 6063-T5 Extruded Aluminium  
 Blade Centers: 3-1/4" (+/- 1/4")  
 Blade Angle: 36°  
 Minimum Panel Size: 12" x 8"  
 Maximum Panel Size: 96" x 144"  
 Standard Finish: Mill Aluminum  
 Stand. Bird Screen: 3/4" x 0.51" Flattened Expanded Alum.  
 Free Area of 48"x48" Unit: 7.97 sq. ft. free area  
 Free Area Percentage: 48.0 Percent  
 Static pressure @ 980 FPM / 0.15 W.G.  
 Water penetrates beginning point - 730 FPM @ .01oz/sq ft

## OPTIONAL FEATURES

- Bird Screen:** 1/4" x 1/4" inter crimped Aluminum  
 1/2" x 1/2" inter crimped Aluminum
- Insect Screen:** 18" x 16" mesh, .011" diameter Alum. Wire
- Finish:** Clear Anodized  
 Integral Anodized  
 Baked Powder Coat. RAL # \_\_\_\_\_
- Accessories:** Filter Racks  
 Security Bars  
 Stainless Steel Screws  
 Aluminum Blank Off Panel  
 Custom Geometric Shapes  
 1" or 2" Insulated Black Off Panel  
 Extended Sills, Extended Sleeves

PROJECT
LOCATION
ARCHITECT
ENGINEER
CONTRACTOR



*\* Louver will be fabricated 1/4" smaller than opening size unless otherwise specified.*

TAG	QTY.	OPENING SIZE		NOTE
		WIDTH	HEIGHT	

Please be advised that the purpose of this submittal is to exhibit the overall dimensions of this product. Pictures nor drawings do not give entire detail of product and are not portrayed to scale. Atlantic Fabrication & Coatings reserves the right to alter this submittal without notification.



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