

**STANDARD CONSTRUCTION**
**FRAME:**

6063T5 EXTRUDED ALUMINUM, 0.081" WALL THICKNESS.  
CAULKING SLOTS PROVIDED.

**BLADES:**

6063T5 EXTRUDED ALUMINUM, 0.081" WALL THICKNESS.  
45° BLADE ANGLE.  
BLADES ON APPROX. 4" CENTERS

**SCREEN:**

BIRD SCREEN 1/4" x 0.051" OR INSERT SCREEN (STANDARD).

**FINISH:**

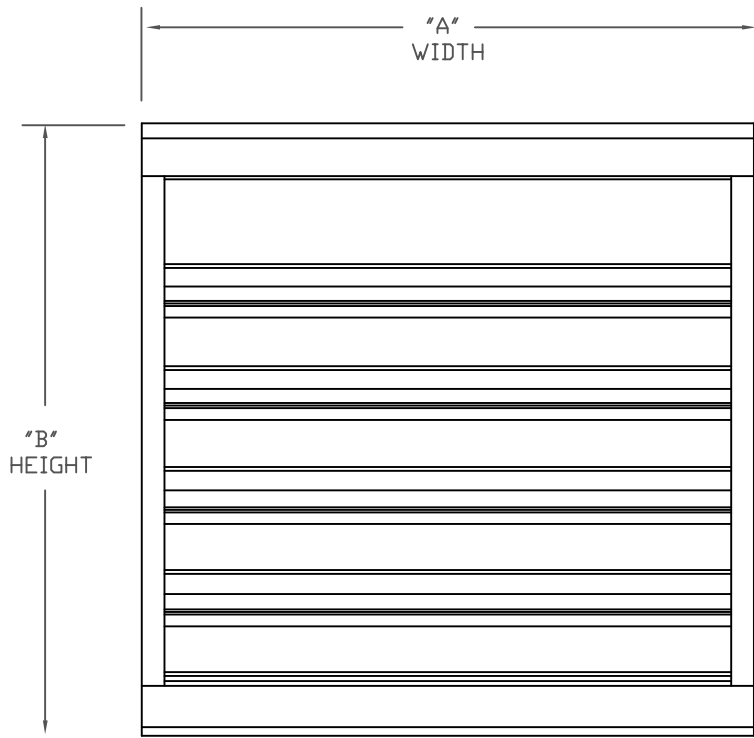
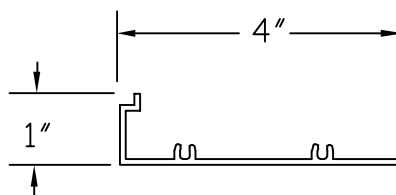
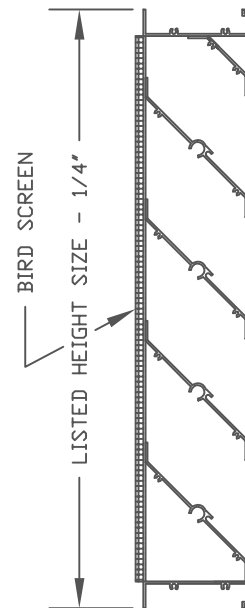
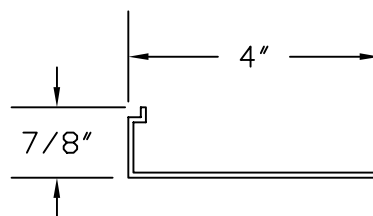
MILL FINISH (STANDARD)  
SKY-WHITE AXALTA 100% POLYESTER POWDER COAT

**OPTIONS:**

FLANGE FRAME (SEE SUBMITTAL WLF)  
INSECT SCREEN  
WHITE FINISH

**SIZES:**

MAX. SINGLE SECTION 120" x 72" OR REVERSE  
MIN. 12"W x 12"H  
UNITS ARE 1/4" UNDERSIZE


**CHANNEL FRAME JAMB**

**CHANNEL FRAME HEAD AND SILL**


JOB NAME:
LOCATION:
ARCHITECT:
ENGINEER:
CONTRACTOR:
<p>CONTACT GRILLE TECH INC. FOR ADDITIONAL INFORMATION OR WITH SPECIAL REQUIREMENTS.</p> <p>5101 NW 36TH AVE MIAMI, FL 33142 PHONE: 305-537-0053 FAX: 305-537-0064</p> <p>WEB: WWW.GRILLETECHINC.COM EMAIL: SALES@GRILLETECHINC.COM</p>

**MODEL WLC**  
STATIONARY LOUVERS  
OUTSIDE AIR LOUVER

DRAWN BY:	MR	DATE:	6/13/17	SCALE:	NOT TO SCALE
CHECKED BY:	IG	DATE:	6/30/17	REVISION:	6/13/17

DRAWING NO.  
**WLC**



## WLC, WLF, and WLF-DA Wall Louvers

Free Area (Square Feet)

		WIDTH												
		12"	16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"
HEIGHT	12"	.2	.3	.4	.4	.5	.6	.7	.8	.9	1.0	1.1	1.1	1.2
	16"	.3	.4	.5	.7	.9	1.0	1.2	1.2	1.4	1.6	1.7	1.8	2.0
	20"	.5	.6	.8	1.0	1.2	1.4	1.5	1.8	2.0	2.2	2.3	2.5	2.6
	24"	.7	.9	1.1	1.3	1.5	1.7	1.9	2.3	2.5	2.8	3.0	3.2	3.5
	28"	.8	1.0	1.3	1.6	1.9	2.2	2.5	2.8	3.1	3.6	3.7	4.0	4.2
	32"	.8	1.2	1.5	1.9	2.2	2.6	2.9	3.3	3.6	3.9	4.3	4.6	5.0
	36"	.9	1.4	1.8	2.2	2.6	2.9	3.3	3.7	4.1	4.5	5.0	5.3	5.7
	40"	1.1	1.5	1.9	2.4	2.9	3.3	3.8	4.2	4.7	5.1	5.6	6.1	6.5
	44"	1.2	1.6	2.2	2.7	3.2	3.7	4.3	4.8	5.6	5.7	6.2	6.9	7.2
	48"	1.3	1.9	2.5	3.0	3.6	4.1	4.7	5.6	5.8	6.3	6.9	7.5	8.0
	52"	1.5	2.1	2.7	3.3	3.9	4.5	5.1	5.7	6.3	6.9	7.5	8.1	8.7
	56"	1.6	2.4	2.9	3.6	4.3	4.9	5.6	6.2	6.9	7.5	8.2	8.8	9.5
	60"	1.7	2.5	3.2	3.9	4.6	5.3	6.0	6.7	7.4	8.1	8.8	9.6	10.3
	64"	1.8	2.6	3.4	4.1	4.9	5.6	6.4	7.2	8.0	8.7	9.5	10.2	11.0
	68"	1.9	2.8	3.6	4.4	5.2	6.1	6.9	7.7	8.5	9.3	10.1	10.9	11.8
	72"	2.1	3.0	3.8	4.7	5.6	6.5	7.3	8.2	9.0	10.0	10.8	11.6	12.6
	76"	2.2	3.2	4.1	5.0	5.9	6.8	7.7	8.7	9.6	10.5	11.4	12.3	13.3
	80"	2.4	3.3	4.3	5.3	6.2	7.2	8.2	9.2	10.1	11.1	12.1	13.1	14.0
	84"	2.5	3.5	4.5	5.5	6.6	7.6	8.6	9.6	10.7	11.7	12.7	13.7	14.7
88"	2.5	3.7	4.8	5.8	6.9	8.0	9.1	10.1	10.9	12.3	13.4	14.4	15.5	
92"	2.7	3.9	5.0	6.2	7.3	8.4	9.5	10.6	11.8	12.9	14.0	15.1	16.4	
96"	2.9	4.1	5.2	6.4	7.6	8.8	10.1	11.1	12.3	13.5	14.6	15.7	16.9	