

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 AVAILABLE.

FINISH:

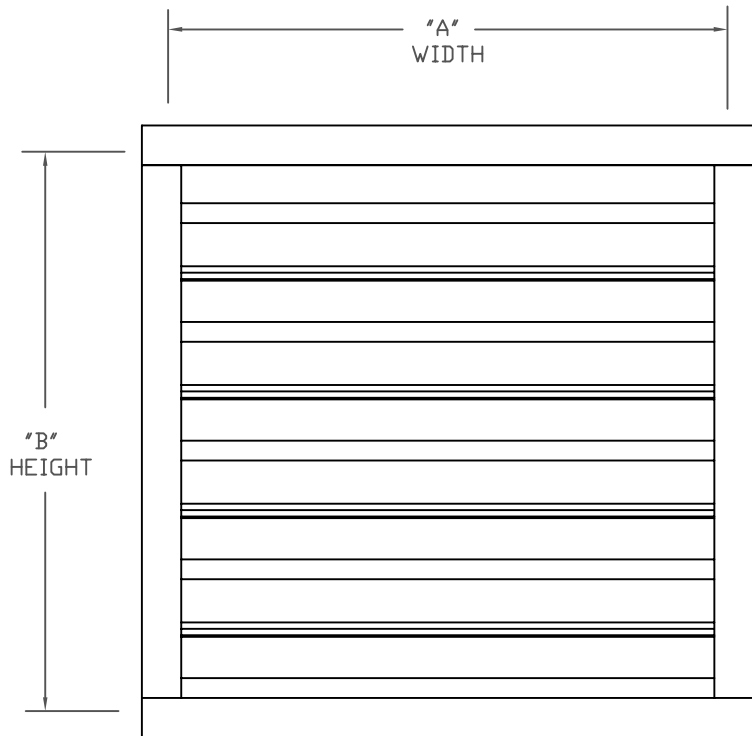
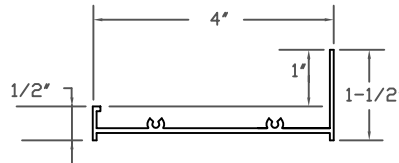
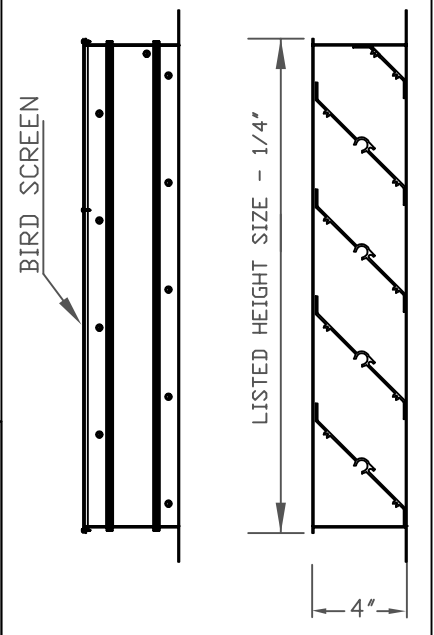
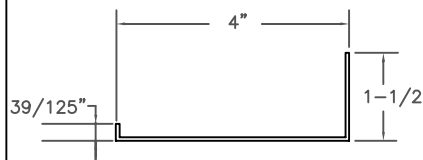
MILL FINISH (STANDARD)
SKY-WHITE AXALTA 100% POLYESTER POWDER COAT

OPTIONS:

INSECT SCREEN
BIRD SCREEN (STANDARD)

SIZES:

MAX. SINGLE SECTION 84" x 84" OR REVERSE
MIN. 12"W x 12"H
UNITS ARE 1/4" UNDERSIZE


FLANGE FRAME JAMB

FLANGE FRAME HEAD AND SILL


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

MODEL WLF
STATIONARY LOUVERS
OUTSIDE AIR LOUVER
WITH FLANGE

DRAWN BY: MR	DATE: 6/13/17	SCALE: NOT TO SCALE	DRAWING NO. WLF
CHECKED BY: IG	DATE: 6/30/17	REVISION: 9/24/18	



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	