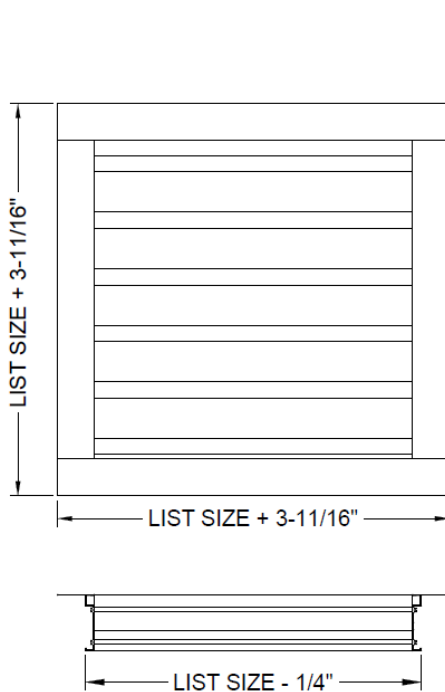
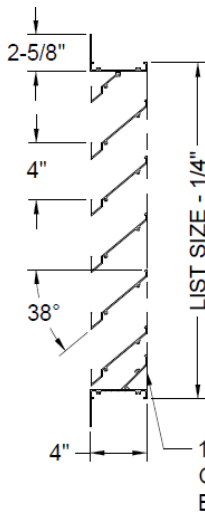




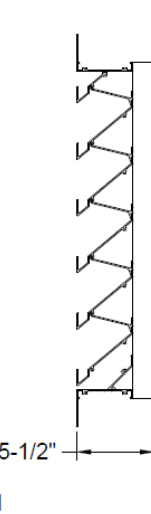
- 4" Drainable louver with fixed-blades.
- Heavy-duty, extruded aluminum flange frame.
- Drainable blades with vertical jamb gutter minimizes water ingress while maximizing free area.
- Concealed blade supports used for sizes over 48" in length for clean, continuous appearance.
- Dimensions over maximum single piece size will require field assembly of multiple sections.
- Bird screen included standard. Insect screen can be specified.
- High-quality powder coat paint as standard (AAMA 2604). Architectural-grade finish available (AAMA 2605).



Without Supports
48" Length & Under



With Supports
Over 48" Length



Standard Construction

Material	6063-T5
Wall Thickness	0.080"
Blade Thickness	0.080"
Blade Angle	38°
Blade Spacing	4"
Mullion Start	>48"
Minimum Size	12 x 12"
Maximum Size (Single Piece)	120 x 72" 72 x 120"

1. Specify Quantity

2. Specify the Length x Height Dimensions

Available on 1" increments as standard. Custom sizes down to 1/16" increments.

_____ x _____ inches mm

3. Select a Finish

AAMA 2605 powder coat finish available upon request.

- W - White
- S - Silver
- B - Brown
- M - Mill
- PC - Prime Coat
- FB - Flat Black
- Special: _____

4. Select a Lead Time

3 Day Ship available on mill finish only.

- 3 Day Ship
- Next Friday
- Standard Delivery



Additional Options

- IS - Insect Screen
- ES - Extended Sill - Open Ends
- SP - Sill Pan - Closed Ends



Project / Location:

Architect:

Engineer:

Contractor:



Scan for more product information.

Free Area ft² (m²)

OPENING LENGTH inches (mm)

	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
	305	457	610	762	914	1,067	1,219	1,372	1,524	1,676	1,829	1,981	2,134	2,286	2,438	2,591	2,743	2,896	3,048
12	0.36	0.57	0.77	0.98	1.18	1.39	1.60	1.75	1.96	2.16	2.37	2.58	2.78	2.99	3.19	3.35	3.55	3.76	3.97
305	0.03	0.05	0.07	0.09	0.11	0.13	0.15	0.16	0.18	0.20	0.22	0.24	0.26	0.28	0.30	0.31	0.33	0.35	0.37
18	0.70	1.10	1.50	1.90	2.30	2.70	3.10	3.40	3.80	4.20	4.60	5.00	5.40	5.80	6.20	6.50	6.90	7.30	7.70
457	0.07	0.10	0.14	0.18	0.21	0.25	0.29	0.32	0.35	0.39	0.43	0.46	0.50	0.54	0.58	0.60	0.64	0.68	0.72
24	0.94	1.48	2.02	2.56	3.09	3.63	4.17	4.57	5.11	5.65	6.19	6.72	7.26	7.80	8.34	8.74	9.28	9.82	10.35
610	0.09	0.14	0.19	0.24	0.29	0.34	0.39	0.42	0.47	0.52	0.57	0.62	0.67	0.72	0.77	0.81	0.86	0.91	0.96
30	1.28	2.01	2.74	3.48	4.21	4.94	5.67	6.22	6.95	7.68	8.42	9.15	9.88	10.61	11.34	11.89	12.62	13.36	14.09
762	0.12	0.19	0.25	0.32	0.39	0.46	0.53	0.58	0.65	0.71	0.78	0.85	0.92	0.99	1.05	1.10	1.17	1.24	1.31
36	1.52	2.39	3.26	4.13	5.00	5.87	6.74	7.39	8.26	9.13	10.00	10.87	11.74	12.61	13.48	14.13	15.00	15.87	16.74
914	0.14	0.22	0.30	0.38	0.46	0.55	0.63	0.69	0.77	0.85	0.93	1.01	1.09	1.17	1.25	1.31	1.39	1.47	1.56
42	1.86	2.93	3.99	5.05	6.12	7.18	8.24	9.04	10.11	11.17	12.23	13.30	14.36	15.42	16.49	17.29	18.35	19.41	20.48
1067	0.17	0.27	0.37	0.47	0.57	0.67	0.77	0.84	0.94	1.04	1.14	1.24	1.33	1.43	1.53	1.61	1.70	1.80	1.90
48	2.10	3.30	4.51	5.71	6.91	8.11	9.31	10.21	11.42	12.62	13.82	15.02	16.22	17.42	18.63	19.53	20.73	21.93	23.13
1219	0.20	0.31	0.42	0.53	0.64	0.75	0.87	0.95	1.06	1.17	1.28	1.40	1.51	1.62	1.73	1.81	1.93	2.04	2.15
54	2.44	3.84	5.23	6.63	8.02	9.42	10.82	11.86	13.26	14.65	16.05	17.45	18.84	20.24	21.63	22.68	24.07	25.47	26.87
1372	0.23	0.36	0.49	0.62	0.75	0.88	1.00	1.10	1.23	1.36	1.49	1.62	1.75	1.88	2.01	2.11	2.24	2.37	2.50
60	2.68	4.22	5.75	7.28	8.82	10.35	11.88	13.04	14.57	16.10	17.64	19.17	20.70	22.24	23.77	24.92	26.45	27.99	29.52
1524	0.25	0.39	0.53	0.68	0.82	0.96	1.10	1.21	1.35	1.50	1.64	1.78	1.92	2.07	2.21	2.32	2.46	2.60	2.74
66	3.02	4.75	6.48	8.21	9.93	11.66	13.39	14.68	16.41	18.14	19.87	21.59	23.32	25.05	26.78	28.07	29.80	31.53	33.25
1676	0.28	0.44	0.60	0.76	0.92	1.08	1.24	1.36	1.52	1.69	1.85	2.01	2.17	2.33	2.49	2.61	2.77	2.93	3.09
72	3.26	5.13	7.00	8.86	10.73	12.59	14.46	15.86	17.72	19.59	21.45	23.32	25.18	27.05	28.91	30.31	32.18	34.04	35.91
1829	0.30	0.48	0.65	0.82	1.00	1.17	1.34	1.47	1.65	1.82	1.99	2.17	2.34	2.51	2.69	2.82	2.99	3.16	3.34
78	3.60	5.66	7.72	9.78	11.84	13.90	15.96	17.50	19.56	21.62	23.68								
1981	0.33	0.53	0.72	0.91	1.10	1.29	1.48	1.63	1.82	2.01	2.20								
84	3.85	6.04	8.24	10.44	12.63	14.83	17.03	18.68	20.87	23.07	25.27								
2134	0.36	0.56	0.77	0.97	1.17	1.38	1.58	1.74	1.94	2.14	2.35								
90	4.18	6.58	8.97	11.36	13.75	16.14	18.53	20.33	22.72	25.11	27.50								
2286	0.39	0.61	0.83	1.06	1.28	1.50	1.72	1.89	2.11	2.33	2.55								
96	4.43	6.96	9.48	12.01	14.54	17.07	19.60	21.50	24.03	26.56	29.09								
2438	0.41	0.65	0.88	1.12	1.35	1.59	1.82	2.00	2.23	2.47	2.70								
102	4.77	7.49	10.21	12.93	15.66	18.38	21.10	23.15	25.87	28.59	31.32								
2591	0.44	0.70	0.95	1.20	1.45	1.71	1.96	2.15	2.40	2.66	2.91								
108	5.01	7.87	10.73	13.59	16.45	19.31	22.17	24.32	27.18	30.04	32.90								
2743	0.47	0.73	1.00	1.26	1.53	1.79	2.06	2.26	2.53	2.79	3.06								
114	5.35	8.40	11.46	14.51	17.57	20.62	23.68	25.97	29.02	32.08	35.13								
2896	0.50	0.78	1.06	1.35	1.63	1.92	2.20	2.41	2.70	2.98	3.26								
120	5.59	8.78	11.97	15.17	18.36	21.55	24.75	27.14	30.33	33.53	36.72								
3048	0.52	0.82	1.11	1.41	1.71	2.00	2.30	2.52	2.82	3.11	3.41								

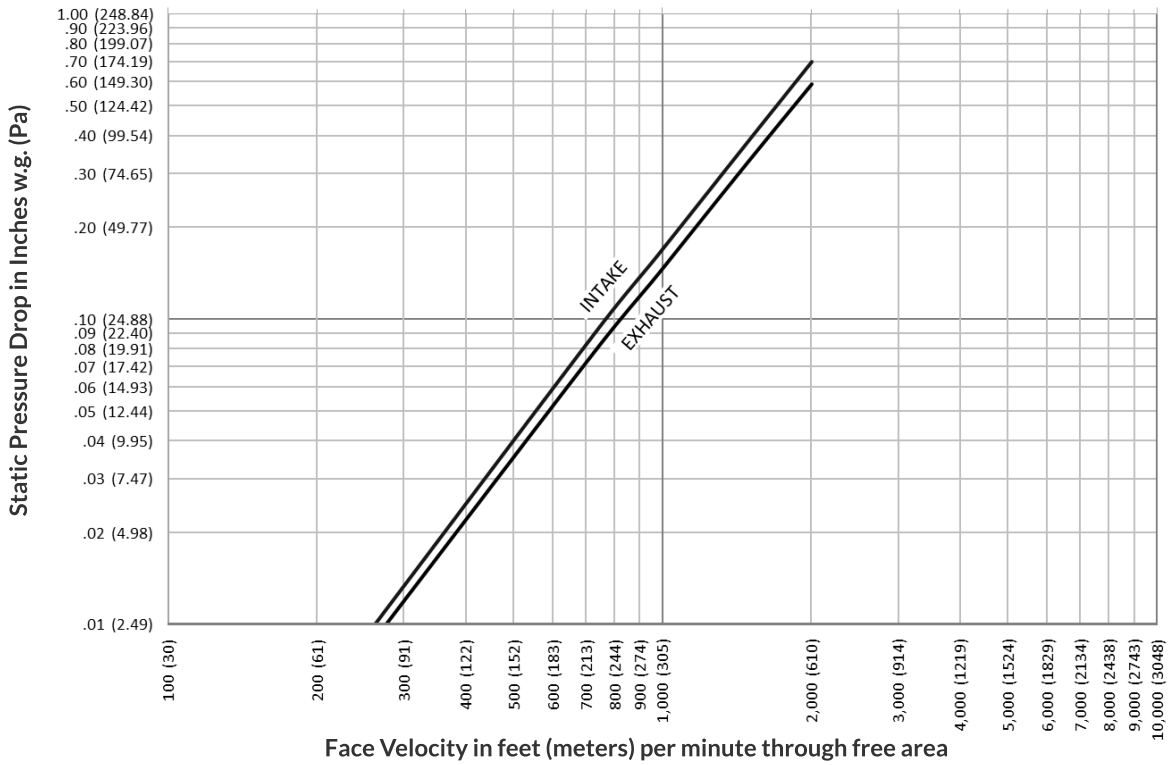
OPENING HEIGHT inches (mm)



Scan for more product information.

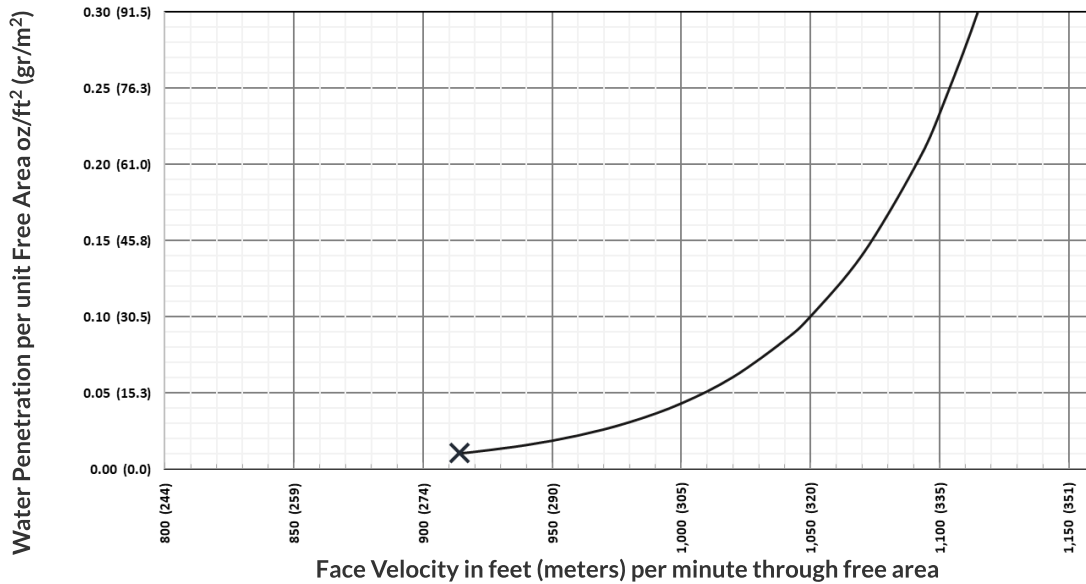
Pressure Drop

Louver test size 48" x 48" (120mm x 120mm). Tested per AMCA 500-L-15 Fig. 5.5. Standard air density @ 0.075 lbs/ft³.



Water Penetration

Louver test size 48" x 48" (120mm x 120mm). Tested per AMCA 500-L-15 Fig. 5.6. Standard air density @ 0.075 lbs/ft³.



Performance of Louver 48" x 48" (1219mm x 1219mm)

Free Area		Performance at Beginning Point of Water Penetration	
Area	9.31 sq. ft. (0.86 sq. m)	Free Area Velocity	914 fpm
		Max Intake Volume	8,509 CFM
Percent	58%	Performance at 5,752 CFM Intake	
		Pressure Drop	0.094 w.g.



Dayus Register & Grille Inc. certifies that the Model DALD4-FF shown herein is licensed to bear the AMCA Certified Ratings Program seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with the requirements of the AMCA Certified Ratings Program. Louvers were tested in accordance with AMCA Standard 500-L. (Test Figures 5.5-5.6). Louver test size 48 x 48". The AMCA Certified Ratings Program seal applies to Water Penetration and Air Performance ratings.



Scan for more product information.