

Standard Construction and Materials

FRAME: .081" thick (nominal) extruded aluminum 6063-T52/T6 alloy.

BLADE: .081" thick (nominal) extruded aluminum 6063-T52/T6 alloy.
Blades positioned at 45° angle, spaced approximately 5 $\frac{3}{8}$ " on center with architectural hidden mullions.

SUPPORTS: Incorporated rear angle 2" x 2" x 1/4" extruded aluminum blade support to withstand windload of 20 PSF, approximately 90 mph wind. Supports vary as required, per wind load. Spaced on 60" centers.

SCREEN: None required.

FINISH: Mill

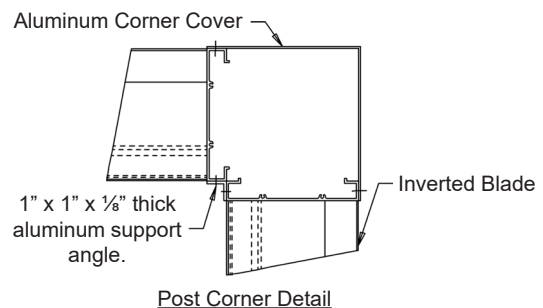
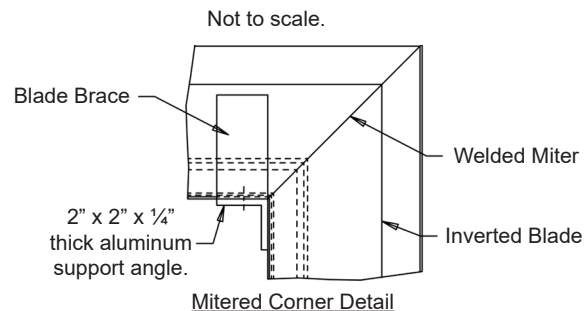
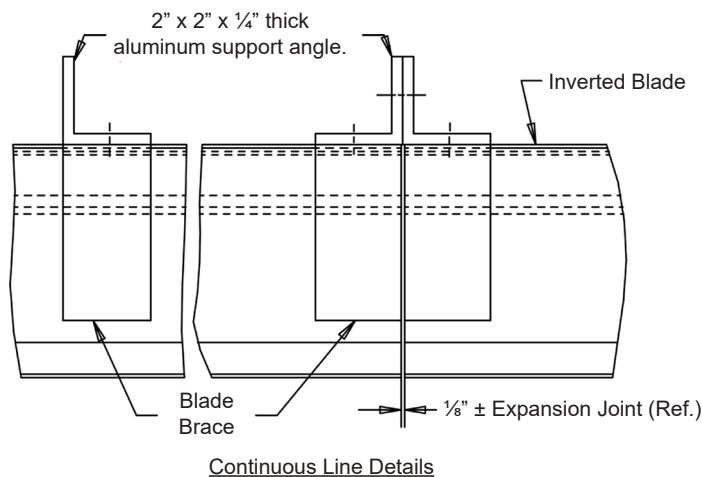
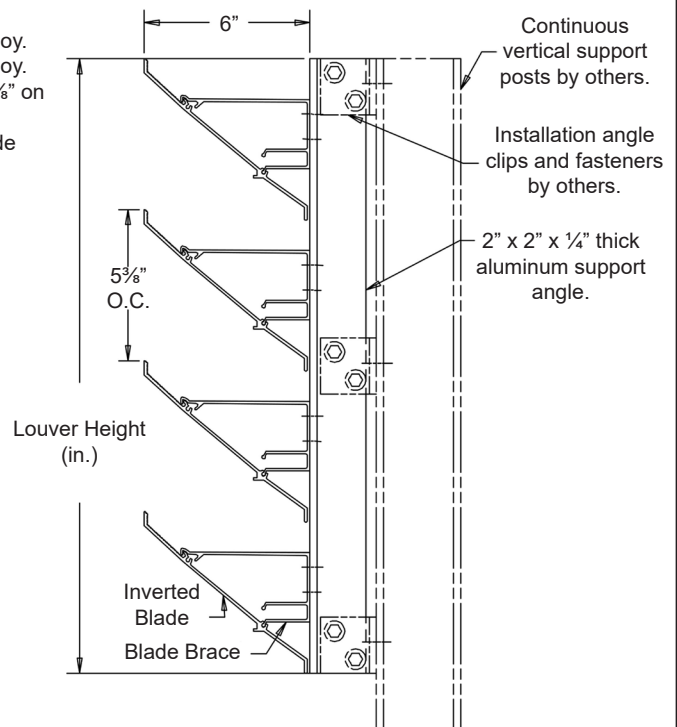
Options

Variations - 0.125" thick Extruded Aluminum for Blades and Frame, Mitered Corner, Post Corner, Hinged Access, and Cap Covers.

Finishes - Kynar, Baked Enamel, Clear and Color Anodize
(Consult the factory for details.)

Notes

1. Maximum size should not exceed 60 sq. ft. or 120"W x 72"H. Louver sections larger than the factory maximum size will require field assembly of smaller sections.
2. Approximate shipping weight is 3.8 lbs./sq.ft.



									
Item #	Qty	Height	Width			Mitered	Post		
		Screen Size				Mullion	Corner Type		<u>Union Made</u>
Arch. / Eng. :				EDR:		ECN:		Job:	
Contractor:									
Project:				Date:		DWN:		DWG:	

In the interest of product development, Cescio Products reserves the right to make changes without notice.

Free Area Table

		Free Area (sq. ft.)									
		Width (in.)									
		12"	24"	36"	48"	60"	72"	84"	96"	108"	120"
Height (in.)	12"	.29	.59	.88	1.18	1.47	1.77	2.06	2.36	2.65	2.94
	24"	.88	1.77	2.65	3.53	4.42	5.30	6.18	7.07	7.95	8.83
	36"	1.47	2.94	4.42	5.89	7.36	8.83	10.30	11.78	13.25	14.72
	48"	2.06	4.12	6.18	8.24	10.30	12.36	14.42	16.49	18.55	20.61
	60"	2.94	5.89	8.83	11.78	14.72	17.66	20.61	23.55	26.49	29.44
	72"	3.53	7.07	10.60	14.13	17.66	21.20	24.73	28.26	31.79	35.33
	84"	4.12	8.24	12.36	16.49	20.61	24.73	28.85	32.97	37.09	41.21
	96"	4.71	9.42	14.13	18.84	23.55	28.26	32.97	37.68	42.39	47.10
	108"	5.59	11.19	16.78	22.37	27.97	33.56	39.15	44.75	50.34	55.93
	120"	6.18	12.36	18.55	24.73	30.91	37.09	43.27	49.46	55.64	61.82