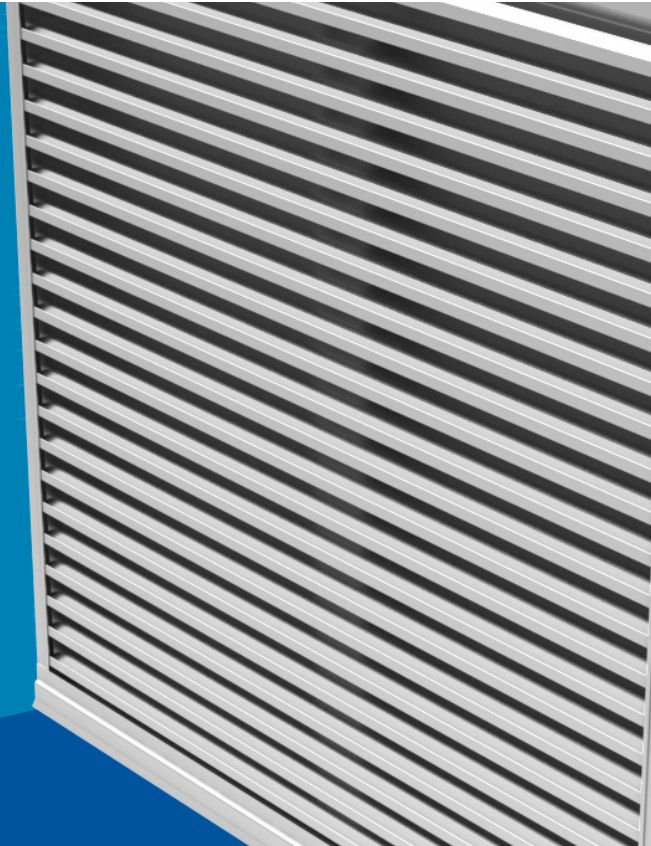


## Ruskin<sup>®</sup> Quick Product Selection Tables:

# Louver and Architectural Solutions

The Quick Product Selection Reference Guide assists in selecting the appropriate Ruskin<sup>®</sup> Product for your application.

- » Adjustable Louvers
- » Stationary Louvers
- » Combination Louvers
- » Sight Proof Louvers
- » Texas Department of Insurance Louvers
- » Wind-Driven Rain Louvers
- » Hurricane Louvers
- » Acoustical Louvers
- » Specialty Shapes Aluminum
- » Extreme Performance Screens and Grilles
- » Penthouse Louvers
- » Extreme Performance Wall Louvers
- » Sun Control Sunshades



**DISCLAIMER:** The Ruskin<sup>®</sup> brand's (hereinafter "Ruskin") content, functionality and product information provided in this data file, including Ruskin design and dimensions (collectively referred to herein as "Ruskin's Information") are offered solely to you as a convenience and are for your information only. Ruskin's Information is not a replacement for a professional engineering evaluation of the situation.

**Louver and Architectural Solutions > Horizontal Aluminum Adjustable Louvers**

Min. Dim. 12" x 12", Max Dim: Unlimited

Model	Type	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	AMCA 500-L	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ELM6375DX</a>	Aluminum Adjustable Louver	6"	37 1/2°	Drainable	55%	Air Performance/ Water Penetration				
<a href="#">ELM6375X</a>	Aluminum Non-Drainable Adjustable Louver	6"	37 1/2°	Non-Drainable	54%	Air Performance/ Water Penetration				
<a href="#">ELM6DW</a>	Adjustable Warehouse Louver	6"	37 1/2°	Drainable	48%	Air Performance/ Water Penetration			-	-
<a href="#">ELM811</a>	Aluminum Non-Drainable Adjustable Louver	4"	45°	Non-Drainable	38%	-			-	
<a href="#">ELM811D</a>	Aluminum Adjustable Louver	4"	45°	Drainable	37%	-				
<a href="#">ELM811H</a>	Aluminum Non-Drainable Adjustable Louver	4"	45°	Non-Drainable	38%	-			-	
<a href="#">ELM90</a>	Aluminum Non-Drainable Adjustable Louver	6"	70°	Non-Drainable	58%	-				
<a href="#">ELM90H</a>	Aluminum Non-Drainable Adjustable Louver	6"	70°	Non-Drainable	58%	-			-	
<a href="#">ELM90HFA</a>	Aluminum Non-Drainable Adjustable Louver	6"	90°	Non-Drainable	74%	Air Performance				-
<a href="#">L6745</a>	Steel Non-Drainable Adjustable Louver	6"	45°	Non-Drainable	43%	-				
<a href="#">L745</a>	Steel Non-Drainable Adjustable Louver	4"	45°	Non-Drainable	38%	-				
<a href="#">LM375D</a>	Steel Drainable Adjustable Louver	4"	45°	Drainable	44%	Air Performance/ Water Penetration			-	
<a href="#">LM6375D</a>	Steel Drainable Adjustable Louver	6"	45°	Drainable	52%	Air Performance/ Water Penetration			-	
<a href="#">LM6811</a>	Steel Non-Drainable Adjustable Louver	4"	45°	Non-Drainable	76%	-				

**Louver and Architectural Solutions > Horizontal > Stationary Louvers**

Unlimited Max. Dim.

Model	Type	Min. Dim.	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	AMCA 500-L	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ELF15J</a>	Thin line Stationary Louver	6" x 6"	1½"	45°	Non-Drainable	50%	-				
<a href="#">ELF211</a>	Stationary Louver	6" x 10"	2"	45°	Non-Drainable	42%	-				
<a href="#">ELF375X</a>	Stationary Louver	12" x 12"	4"	37 1/2°	Non-Drainable	54%	Air Performance/ Water Penetration		-		
<a href="#">ELF375XH</a>	Stationary Louver	12" x 12"	4"	37 1/2°	Non-Drainable	54%	Air Performance/ Water Penetration				
<a href="#">ELF375DXH</a>	Stationary Louver	12" x 12"	4"	37 1/2°	Drainable	54%	Air Performance/ Water Penetration				
<a href="#">ELF445DX</a>	Stationary Louver	12" x 12"	4"	45°	Drainable	52%	Air Performance/ Water Penetration				
<a href="#">ELF445DXH</a>	Stationary Louver	12" x 12"	4"	45°	Drainable	54%	Air Performance/ Water Penetration				
<a href="#">ELF6350DMP</a>	Stationary Louver	12" x 12"	6"	35°	Drainable	62%	Air Performance/ Water Penetration				
<a href="#">ELF6375X</a>	Stationary Louver	12" x 12"	6"	37 1/2°	Non-Drainable	55%	Air Performance/ Water Penetration				
<a href="#">ELF6375XH</a>	Stationary Louver	12" x 12"	6"	37 1/2°	Non-Drainable	55%	Air Performance/ Water Penetration				
<a href="#">ELF6375DX</a>	Stationary Louver	12" x 12"	6"	37 1/2°	Drainable	57%	Air Performance/ Water Penetration				
<a href="#">ELF6375DXH</a>	Stationary Louver	12" x 12"	6"	37 1/2°	Drainable	57%	Air Performance/ Water Penetration				
<a href="#">ELF6425DD</a>	Stationary Louver	12" x 12"	6"	42 1/2°	Non-Drainable	51%	Air Performance/ Water Penetration				
<a href="#">ELF6811S</a>	Stationary Louver	12" x 12"	6"	45°	Non-Drainable	49%	Air Performance/ Water Penetration				
<a href="#">ELF811DD</a>	Stationary Louver	12" x 12"	4"	45°	Drainable	44%	Air Performance/ Water Penetration				
<a href="#">ELF811SH</a>	Stationary Louver	12" x 12"	4"	45°	Non-Drainable	44%	-				
<a href="#">L375D</a>	Stationary Louver	12" x 12"	4"	37 1/2°	Drainable	50%	Air Performance/ Water Penetration				
<a href="#">ELF375DX</a>	Stationary Louver	12" x 12"	4"	37 1/2°	Drainable	54%	Air Performance/ Water Penetration				
<a href="#">ELF81S30</a>	Stationary Louver	6" x 8"	4"	30°	Non-Drainable	53%	-				

**Louver and Architectural Solutions > Horizontal > Combination Louvers**

(Unlimited Max Dim. / Min. Dim. 12" x 12")

Model	Type	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	AMCA 500-L	AMCA 540/550	Miami-Dade /FBC/TDI Appd.	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ELBD375E</a>	Combination Louver	6"	45°	Drainable	45%	-	-	-			-	-
<a href="#">ELBD375I</a>	Combination Louver	9"	45°	Non-Drainable	40%	-	-	-			-	-
<a href="#">ELBD812</a>	Combination Louver	4"	45°	Non-Drainable	40%	-	-	-				
<a href="#">ELBD813</a>	Combination Louver	4"	45°	Non-Drainable	40%	-	-	-				
<a href="#">ELC445D</a>	Combination Louver	4"	45°	Drainable	39%	Air Performance/ Water Penetration	-	-				
<a href="#">ELC6375DAX</a>	Combination Louver	6"	45°	Drainable	47%	Air Performance/ Water Penetration	-	-				
<a href="#">ELC6375DXD</a>	Combination Hurricane Louver	6"	45°	Drainable	44%	Air Performance/ Water Penetration	N/A	MIAMI- DADE/ FBC/TDI			-	-
<a href="#">ELC6375DXW</a>	Combination Warehouse Louver	6"	45°	Drainable	47%	Air Performance/ Water Penetration	-	-		-	-	-
<a href="#">LC6375D</a>	Combination Louver	6"	37 1/2°	Drainable	40%	Air Performance/ Water Penetration	-	-				

**Louver and Architectural Solutions > Sight Proof Louvers (Horizontal)**

Model	Type	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ELF520DD</a>	Aluminum Drainable Sightproof	5"	20°	SINUSOIDAL	52%		-		
<a href="#">ELF22V</a>	Aluminum Non-Drainable Sightproof	2"	60°	CHEVRON	28%				
<a href="#">ELF30V</a>	Aluminum Non-Drainable Sightproof	3"	45°	CHEVRON	56%				
<a href="#">ELF40V</a>	Aluminum Non-Drainable Sightproof	4"	60°	CHEVRON	35%				
<a href="#">L24</a>	Steel Non- Drainable Sightproof	4"	45°	CHEVRON	42%				
<a href="#">L26</a>	Steel Non-Drainable Sightproof	6"	45°	CHEVRON	47%				

**Louver and Architectural Solutions > Texas Department of Insurance Louvers**

Model	Type	Application	Windload (PSF)	Frame Depth	Blade Angle	TDI	AMCA 500-L	AMCA 540/550	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">EME6625D</a>	Vertical blade wind driven rain resistant	Hurricane-prone regions, windborne debris regions, HVHZ, Essential Facilities	+160/-140	6"	N/A	<a href="#">TDI</a>	Water, Air, Wind Driven Rain	540 & 550				
<a href="#">EME520MD</a>	Horizontal blade wind driven rain resistant	Wind-borne debris regions (non-essential buildings), HVHZ, areas where limited rain penetration is desired	±120	5"	N/A	<a href="#">TDI</a>	Water, Air, Wind Driven Rain	540 & 550 w/ damper				
<a href="#">EME420MD</a>	Horizontal blade wind driven rain resistant	Wind-borne debris regions (non-essential buildings), HVHZ, areas where limited rain penetration is desired	±120	4"	N/A	<a href="#">TDI</a>	Water, Air, Wind Driven Rain	540 & 550 w/ damper			-	-
<a href="#">ELF6375DXD</a>	Horizontal drainable blade	Wind-borne debris regions (non-essential buildings), HVHZ, areas with rain management system	±148	6"	N/A	<a href="#">TDI</a>	Water, Air	540 & 550 w/ damper				
<a href="#">ELC6375DXD</a>	Horizontal drainable combination louver/ damper	Hurricane-prone regions, HVHZ, areas with rain management system, applications where airflow is required periodically	±110	6"	371/2°	<a href="#">TDI</a>	Water, Air	N/A			-	-
<a href="#">PHB637HDXD</a>	Box Corner Penthouse w/ Drainable Blades	HVHZ, areas with rain management system	±110	N/A	371/2°	<a href="#">TDI</a>	N/A	N/A			-	-
<a href="#">PHB6625D</a>	Box Corner Penthouse w/ Vertical Wind Driven Rain Blades	HVHZ, areas where limited rain penetration is desired	±110	N/A	N/A	<a href="#">TDI</a>	N/A	N/A			-	-

**Louver and Architectural Solutions > Wind-Driven Rain Louvers**  
(Max. Dim. Unlimited\*)

Model	Type	Min Dim	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	AMCA 500-L	AMCA 540/550	Miami-Dade/FBC/TDI Appd.	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">EME220DD</a>	Stationary Wind Driven Rain Louver	6" x 6"	2"	COMPOUND	SINUSOIDAL	43%	Wind-Driven Rain	-	-			-	
<a href="#">EME3625</a>	Wind-Driven Rain Resistant Stationary Louver	12" x 12"	3"	COMPOUND	SINUSOIDAL	45%	-	550	-			-	
<a href="#">EME3625DFL</a>	Wind-Driven Rain-Resistant Stationary Louver	12" x 12"	3"	COMPOUND	SINUSOIDAL	45%	-	540 & 550	FBC			-	-
<a href="#">EME420DD</a>	Stationary Wind Driven Rain Louver	12" x 6"	4"	COMPOUND	SINUSOIDAL	40%	Wind-Driven Rain	-	-			-	
<a href="#">EME420MD</a>	Wind-Driven Rain Resistant Stationary Louver	12" x 12"	4"	COMPOUND	SINUSOIDAL	40%	Air Performance/Water Penetration/Wind-Driven Rain	540 & 550 w/ damper	<a href="#">MIAMI- DADE/ FBC/TDI</a>			-	-
<a href="#">EME520DD</a>	Wind-Driven Rain Resistant Louver	12" x 12"	5"	COMPOUND	SINUSOIDAL	47%	Air Performance/Water Penetration/Wind-Driven Rain	540	-				
<a href="#">EME520MD</a>	Wind Driven Rain Resistant Stationary Louver	12" x 12"	5"	COMPOUND	SINUSOIDAL	47%	Air Performance/Water Penetration/Wind-Driven Rain	540 & 550 w/ damper	<a href="#">MIAMI- DADE/ FBC/TDI</a>				
<a href="#">EME520V</a>	Wind Driven Rain Resistant Stationary Louver	12" x 12"	5"	COMPOUND	SINUSOIDAL	43%	Air Performance/Water Penetration	-	-			-	-
<a href="#">EME6325D</a>	Wind-Driven Rain Resistant Vertical Stationary Louver	12" x 12"	6"	COMPOUND	SINUSOIDAL	38%	Air Performance/Water Penetration/Wind-Driven Rain	540 & 550	<a href="#">MIAMI- DADE/ FBC/TDI</a>			-	
<a href="#">EME6625</a>	Stationary Rain-Resistant Louver	12" x 12"	6"	COMPOUND	SINUSOIDAL	42%	Air Performance/Water Penetration	540 & 550	-				
<a href="#">EME6625D</a>	Wind Driven Rain Resistant Stationary Louver	12" x 12"	6"	COMPOUND	SINUSOIDAL	33%	Air Performance/Water Penetration	540 & 550	<a href="#">MIAMI- DADE/ FBC/TDI</a>				
<a href="#">EME720</a>	Wind-Driven Rain Resistant Stationary Louver	12" x 12"	7"	COMPOUND	SINUSOIDAL	56%	Air Performance/Water Penetration/Wind-Driven Rain	-	-			-	-

**Louver and Architectural Solutions > Wind-Driven Rain Louvers**

(Max. Dim. Unlimited\*)






Model	Type	Min Dim	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	AMCA 500-L	AMCA 540/550	Miami-Dade/FBC/TDI Appd.	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">EME737</a>	Wind Driven Rain Louver	12" x 12"	7"	COMPOUND	SINUSOIDAL	45%	Air Performance/Water Penetration/Wind-Driven Rain	-	-			-	
<a href="#">EME745</a>	Wind-Driven Rain Resistant Stationary Louver	12" x 12"	7"	37 1/2° COMPOUND	COMBINATION	49%	Air Performance/Water Penetration	-	-				
<a href="#">HZ700</a>	Extreme Performance Louver	12" x 12"	7"	-	COMBINATION	53%	Air Performance/Water Penetration/Wind-Driven Rain	540 & 550	-		-	-	-
<a href="#">EME420DDE</a>	Wind-Driven Rain Stationary Louver Horizontal Blade	12" x 6"	4"	COMPOUND	SINUSOIDAL	40%	Air Performance/Water Penetration/Wind-Driven Rain	540 & 550 w/ damper	-		-	-	-
<a href="#">EME520DDE</a>	Wind-Driven Rain Resistant Stationary Louver Extruded Aluminum	12" X 12"	5"	COMPOUND	SINUSOIDAL	47%	Air Performance/Water Penetration/Wind-Driven Rain	540 & 550 w/ damper	-		-	-	-
<a href="#">EME5625MD</a>	Wind Driven Rain Resistant Stationary Louver	12" x 12"	5"	-	VERTICAL	38%	Air Performance/Water Penetration	540 & 550	<a href="#">MIAMI- DADE/FBC</a>		-	-	-



**Louver and Architectural Solutions > Hurricane Louvers**

Model	Type	Min Dim	Max Dim	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	AMCA 500-L	AMCA 540/550	Miami-Dade/FBC/TDI Appd.	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ACL1245AFD</a>	Acoustical Louver	12" x 24"	UNLTD x 120"	12"	45°	ACOUSTICAL	29%	Air Performance/ Water Penetration	540	<a href="#">MIAMI-DADE/ FBC</a>			-	-
<a href="#">ACL1245D</a>	Acoustical Louver	12" x 18"	UNLTD x 120"	12"	45°	ACOUSTICAL	29%	Air Performance/ Water Penetration	540	<a href="#">MIAMI-DADE/ FBC</a>			-	-
<a href="#">ACL645D</a>	Acoustical Louver	12" x 18"	UNLTD x 120"	6"	45°	ACOUSTICAL	29%	Air Performance/ Water Penetration	-	<a href="#">MIAMI-DADE/ FBC</a>		-	-	-
<a href="#">ELC6375DXD</a>	Combination Hurricane Louver	12" x 12"	UNLTD x 120"	6"	37 1/2°	ADJUSTABLE	44 %	Air Performance/ Water Penetration	N/A	<a href="#">MIAMI-DADE/ FBC</a>			-	-
<a href="#">ELF375DFL</a>	Stationary Louver	12" x 12"	UNLTD x 90" UNLTD x 120"	4"	37 1/2°	DRAINABLE	54%	Air Performance/ Water Penetration	-	FBC			-	-
<a href="#">ELF375DXD</a>	Extruded Aluminum Hurricane Louver	12" x 12"	UNLTD x 120"	4"	37 1/2°	COMBINATION	49%	Air Performance/ Water Penetration	550 w/ damper	MIAMI-DADE/ FBC/TDI			-	-
<a href="#">ELF6375DXD</a>	Drainable Stationary Louver	12" x 12"	UNLTD x 90" UNLTD x 120"	6"	COMPOUND	DRAINABLE	57%	Air Performance/ Water Penetration	540 & 550 w/ damper	<a href="#">MIAMI-DADE/ FBC/TDI</a>				
<a href="#">EME3625DFL</a>	Wind-Driven Rain-Resistant Stationary Louver	12" x 12"	UNLTD x 96" UNLTD x 72"	3"	COMPOUND	SINUSOIDAL	45%	Air Performance/ Wind-Driven Rain	540 & 550	MIAMI-DADE/ FBC/TDI			-	-
<a href="#">EME420MD</a>	Wind Driven Rain Resistant Stationary Louver	12" x 12"	UNLTD x 144" UNLTD x 112"	4"	COMPOUND	SINUSOIDAL	40%	Air Performance/ Water Penetration/ Wind-Driven Rain	540 & 550 w/ damper	<a href="#">MIAMI-DADE/ FBC/TDI</a>			-	-
<a href="#">EME520MD</a>	Wind Driven Rain Resistant Stationary Louver	12" x 12"	UNLTD x 122" UNLTD x 144"	5"	COMPOUND	SINUSOIDAL	47%	Air Performance/ Water Penetration/ Wind-Driven Rain	540 & 550 w/ damper	<a href="#">MIAMI-DADE/ FBC/TDI</a>				
<a href="#">EME6325D</a>	Wind-Driven Rain Resistant Vertical Stationary Louver	12" x 12"	UNLTD x 120"	6"	COMPOUND	SINUSOIDAL	38%	Air Performance/ Water Penetration/ Wind-Driven Rain	540 & 550	<a href="#">MIAMI-DADE/ FBC/TDI</a>			-	
<a href="#">EME6625D</a>	Wind-Driven Rain Louvers	12" x 12"	UNLTD x 96"	6"	COMPOUND	SINUSOIDAL	33%	Air Performance/ Wind-Driven Rain	540 & 550	<a href="#">MIAMI-DADE/ FBC/TDI</a>				

**Louver and Architectural Solutions > Hurricane Louvers**

Model	Min Dim	Min Dim	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	AMCA 500-L	AMCA 540/550	Miami-Dade/FBC/TDI Appd.	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">PHB637HDXD</a>	12" x 16"	96" x 84" x 84" (Throat)	6"	37 ½°	DRAINABLE	57%	-	-	<a href="#">MIAMI-DADE/FBC/TDI</a>			-	-
<a href="#">PHB6625D</a>	24" x 24" x 12" (Throat)	96" x 84" x 48" (Throat)	6"	60° COMPOUND	SINUSOIDAL	33%	-	-	<a href="#">MIAMI-DADE/FBC/TDI</a>			-	-
<a href="#">EME5625MD</a>	12" x 12"	48" x 120"	5"	-	VERTICAL	38%	Air Performance/ Wind-Driven Rain	540 & 550	<a href="#">MIAMI-DADE/FBC</a>		-	-	-

**Louver and Architectural Solutions > Glazing Louvers**

Model	Type	Windload (PSF)	Blade Angle	Frame Depth	AMCA 500-L	Min Size	Max Size	Free Area	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ELF15J</a>	Thin line Stationary Louver	20 PSF (STD)	45°	1 1/2"	N/A	12" x 12"	60" x 60" (per SEC)					
<a href="#">ET125-30</a>	Thin line Stationary Louver	20 PSF (STD)	ET125- 48° ET130- 30°	1 1/4"	N/A	12" x 12"	72" x 72" (per SEC)	ET125- 51% ET130- 63%				
<a href="#">ELF22V</a>	Stationary Louver	20 PSF (STD)	60°	2"	N/A	12" x 12"	48" x 96" (per SEC)	28%				
<a href="#">ELF211</a>	Stationary Louver	20 PSF (STD)	45°	2"	N/A	6" x 10"	120" x 90", 90" x 120" (per SEC)	42%				
<a href="#">ELF211D</a>	Stationary Louver	20 PSF (STD)	45°	2"	Water Penetration & Air Performance	6" x 10"	120" x 90", 90" x 120" (per SEC)	38%				
<a href="#">EME220DD</a>	Stationary Wind Driven Louver	25 PSF (STD)		2"	Water Penetration, Air Performance, & Wind-Driven Rain Performance	6" x 6"	120" x 90", 90" x 120" (per SEC)	43%			-	

**Louver and Architectural Solutions > AMCA Certified Air, & Water Performance > Acoustical Louvers**

Model	Type	Frame Depth	Frame/ Blade Thickness	Blade Angle	Blade Center	Blade Type	Free Area (48" X 48" unit) %	AMCA 500-L	Velocity Pressure fpm	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ACL1245</a>	Stationary Acoustical Louver	12"	16/18 gauge or .100"/.080"	45°	12"	Acoustical	29%	Air, Water and Sound performance	803				
<a href="#">ACL1245AF</a>	Stationary Acoustical Louver	12"	16/18 gauge or .100"/.080"	45°	12"	Airfoil/ Insulated Blade	23%	Air, Water and Sound performance	1126				
<a href="#">ACL1245AFD</a>	Acoustical Louvers	12"	.125"/.081"	45°	12"	Airfoil/ Insulated Blade	29%	Air, Water and Sound performance	1126			-	-
<a href="#">ACL1245D</a>	Acoustical Louvers	12"	.125"/.081"	45°	12"	Acoustical	29%	Air, Water and Sound performance	1025			-	-
<a href="#">ACL445</a>	Stationary Acoustical Louver	4"	16/18 gauge or .100"/.080"	45°	6"	Acoustical	30%	Air, Water performance	703				
<a href="#">ACL645</a>	Acoustical Louvers	6"	16/18 gauge or .100"/.080"	45°	6"	Acoustical	29%	Air, Water performance	769				
<a href="#">ACL645D</a>	Acoustical Louvers	6"	.125"/.081"	45°	6"	Acoustical	29%	Air, Water performance	872		-	-	-
<a href="#">ACL845</a>	Stationary Acoustical Louver	8"	16/18 gauge or .100"/.080"	45°	8"	Acoustical	27%	Air, Water performance	838				
<a href="#">ACL845AF</a>	Stationary Acoustical Louver	8"	16/18 gauge or .100"/.080"	45°	8"	Airfoil Blade	30%	Air, Water performance	841				
<a href="#">EAL6811</a>	Acoustical Louvers	6"	.125"/.094"	45°	4 5/8"	Acoustical	30%	Air, Water performance	1019			-	
<a href="#">EAL6811M</a>	Adjustable Acoustical Louver	6"	.125"/.081"	45°	4 5/8"	Acoustical	30%	Air, Water performance	1250			-	

**Louver and Architectural Solutions > Specialty Products**

Model	Type	Blade Type	Frame/ Blade Thickness	Frame Depth	Blade Angle	Blade Center	Free Area (48" x 48" unit)	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ELR</a>	Round and Semi-Round Stationary Louver	VARIABLES	VARIABLES	2" - 6"	VARIABLES	VARIABLES	46%		-	-	
<a href="#">ELT</a>	Triangular and Trapezoidal Stationary Louver	VARIABLES	VARIABLES	2" - 6"	VARIABLES	VARIABLES			-	-	
<a href="#">AML3</a>	Airflow Measuring	Vertical	.125"/.125"	3"		3/4	46%				
<a href="#">AML6</a>	Airflow Measuring	Vertical	.125"/.081"	7"		1 1/2"	45%		-	-	
<a href="#">BV100</a>	Brick Vent	Aluminum	.100"/.100"	4"	48°		39%				
<a href="#">BVC100</a>	Brick Vent	Cast Alum.	VARIABLES	4"	VARIABLES	-	39%				

**Louver and Architectural Solutions > Extreme Performance Screens and Grilles**

Model	Type	Min. Dim.	Max. Dim.	Frame Depth	Blade Angle	Blade Type	Free Area (48" x 48" unit)	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">EG100</a>	Horizontal Screen Louvers	12" x 12"	UNLIMITED	VARIABLE	45°	EGGCRATE	VARIABLE			 	
<a href="#">EV211</a>	Horizontal Screen Louver	12" x 12"	UNLIMITED	2"	45°	THIN LINE	42%			-	-
<a href="#">EV538</a>	Vertical Chevron Screen	16" x 12"	UNLIMITED	VARIABLE	45°	CHEVRON/VERTICAL	VARIABLE			 	
<a href="#">EV630</a>	Horizontal Screen Louver	12" x 12"	UNLIMITED	6"	45°	DRAINABLE	68%			-	-
<a href="#">EV700</a>	Sightproof Vertical Screen	24" x 12"	UNLIMITED	4"	45°	SIGHT PROOF VERTICAL	27%			 	
<a href="#">EV811</a>	Horizontal Screen Louver	24" x 24"	UNLIMITED	4"	45°	NON-DRAINABLE	VARIABLE			 	
<a href="#">LV811</a>	Horizontal Screen Louver	12" x 12"	UNLIMITED	4"	45°	SINUSOIDAL	VARIABLE			 	-

\*CONSULT RUSKIN FOR SPECIAL SHAPES

**Louver and Architectural Solutions > Penthouse Louvers**

Model	Type	Min. Dim.	Max. Dim.	Frame Depth	Blade Type	Free Area (48" x 48" unit)	Miami-Dade/FBC/TDI	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">PHB</a>	Box Penthouse, Aluminum or formed Steel	12" x 12" x 12"	UNLTD A x UNLTD B x 84"	2" - 6"	VARIABLE	VARIABLE	-				
<a href="#">PHM</a>	Mitered Penthouse, Aluminum models	12" x 12" x 12"	UNLTD A x UNLTD B x 84"	2" - 6"	VARIABLE	VARIABLE	-				
<a href="#">PHB4SEV</a>	Boxed Corner Extraction Penthouse	38" x 38" x 18"	38" x 38" x 18"	4"	DRAINABLE	54%	-		-	-	-
<a href="#">PHB637HDXD</a>	Hurricane Penthouse	24" x 24" x 12" (Throat)	96" x 84" x 84" (Throat)	6"	DRAINABLE	57%	MIAMI- DADE, FBC, TDI			-	-
<a href="#">PHB6625D</a>	Hurricane Penthouse	24" x 24" x 12" (Throat)	96" x 84" x 84" (Throat)	6"	SINUSOIDAL	33%	MIAMI- DADE, FBC, TDI			-	-
<a href="#">PHB6625</a>	Miami Dade Penthouse	24" x 24" x 12" (Throat)	96" x 84" x 48"	6"	DRAINABLE	VARIABLE	MIAMI- DADE, FBC, TDI				

**Louver and Architectural Solutions > Extreme Performance Wall Louvers**

Model	Type	Frame Depth	Frame/ Blade Thickness	Blade Angle	Blade Center	Blade Type	Free Area (48" x 48" unit)	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">ELF375DSS</a>	Snow Stopper	19"	3/16 / 3/16	37 1/2°	5 3/32"	Dbl. Drainable	N/A		-	-	-
<a href="#">XP500</a>	FEMA AL.	5"	Formed	-	-	Chevron	46%			-	-
<a href="#">XP500WD</a>	FEMA Steel	5"	Formed	-	-	Chevron	46%			-	
<a href="#">BL520DD</a>	Blast	5"	.081'/.063"	-	-	EME520DD	39%			-	-
<a href="#">L5361</a>	Sand Louver	4"	18/19 gauge	-	-	-	25%				

**Louver and Architectural Solutions > Sun Control Sunshades**

**Outrigger Type:** Sun Control Sunshades

**Outrigger Design:** Straight

**Outrigger Options:** Tapered bar, channel & tube

**Fascia profile (Optional):** Rectangle, Round, Channel, Wedge, Bullet, Quarter round & Round wedge

**Outrigger:** Available

Model	Type	Outrigger size	Outrigger Thickness	Blade Type	Blade Angle	Blade Thickness	Submittal	CSI 3-Part Spec	CAD Install Drawing	3D Revit® Files
<a href="#">SSAFH8</a>	Aluminum Airfoil Blade Sunshade	6"	3/8"	AIRFOIL	45°	6"				
<a href="#">SSEGH</a>	Eggcrate Blade Sunshade	4" - 6"	3/8"	EGG CRATE	90°	2" - 12"				
<a href="#">SSRTH4</a>	Rectangular Tube Blade Sunshade	4"	3/8"	1 3/4" X 4" TUBE	45°	4 1/2"				
<a href="#">SSRTH6</a>	Rectangular Tube Blade Sunshade	6"	3/8"	2" X 6" TUBE	45°	6"				
<a href="#">SSZBH4</a>	"Z" Blade Sunshade Horizontally Mounted	4"	.250" thick (6.35) Aluminum	Z shaped blade	60°					
<a href="#">SSZBH6</a>	"Z" Blade Sunshade Horizontally Mounted	6"	.250" thick (6.35) Aluminum	Z shaped blade	60°					