



Hurricane-Prone Region Louver Products

All louvers shown meet some or all International Building Code Requirements for the hurricane-prone region.

Model Name Max. Wind-load	Construction Description Dimensions – inches (mm)	AMCA Certifications	AMCA Listed	Miami-Dade County, FL NOA No.	Florida Product Approved No.	Florida Test Protocols	Minimum Opening	Maximum Section	Maximum Opening
							Dimensions – inches (mm)		
AMCA 540 & AMCA 550 Listed									
SCV302	3 in. (76) deep, extruded aluminum vertical rain resistant blade louver	Water, Air and Wind Driven Rain	AMCA 550, AMCA 540 Basic Level D			Not Applicable	12 W x 12 H (305 W x 305 H)	60 W x 96 H (1524 W x 2439 H)	Unlimited W x 96 H (Unlimited W x 2439 H)
SCC550	5.5 in (140) deep, extruded aluminum horizontal front and vertical rear rain resistant blades		AMCA 550, AMCA 540 Enhanced Level E				8 W x 12 H (203 W x 305 H)	60 W x 96 H (1524 W x 2439 H)	Unlimited W x 96 H (Unlimited W x 2439 H)
SCC901	9 in (229) deep, extruded aluminum horizontal front and vertical rear rain resistant blades						12 W x 12 H (305 W x 305 H)	60 W x 120 H (1524 W x 3048 H)	Unlimited W x 120 H (Unlimited W x 3048 H)
K8206AMD 110 PSF	6 in. (152) deep, extruded aluminum drainable blade louver	Water, Air	AMCA 550 (with Damper in closed position), AMCA 540 Basic Level D	18-0918.01 EXP. 12/5/23	FL16743	TAS 201, TAS 202, TAS 203 TAS-100(A): EVH-660D, EHH-601D (with VCD-40 damper blades closed)	12 W x 16 H (305 W x 406 H)	60 W x 120 H (1524 W x 3048 H)	Unlimited W x 120 H (Unlimited W x 3048 H)
SCH601MD* 150 PSF	6 in. (152) deep, extruded aluminum horizontal rain resistant blade louver		AMCA 550 (with factory attached VCD-40 Damper in closed position), AMCA 540 Enhanced Level E	17-0919.07 EXP. 1/1/22	FL10093.3		12 W x 7 H (305 W x 178 H)	72.563 W x 144.813 H (1843 W x 3678 H)	Unlimited W x 144.813 H (Unlimited W x 3678 H)
SCC550MD 100 PSF	5.5 in (140) deep, extruded aluminum horizontal front and vertical rear rain resistant blades	Water, Air and Wind Driven Rain	AMCA 550, AMCA 540 Enhanced Level E	19-0430.04 EXP. 8/15/24	FL30298		12 W x 12 H (305 W x 305 H)	60 W x 96 H (1524 W x 2439 H)	Unlimited W x 96 H (Unlimited W x 2439 H)
SCC901MD 130 PSF	9 in. (229) deep, extruded aluminum dual module rain resistant blade louver		12 W x 12 H (305 W x 305 H)	60 W x 120 H (1524 W x 3048 H)	Unlimited W x 120 H (Unlimited W x 3048 H)				
SCV302MD 100 PSF	3 in. (76.2) deep, extruded aluminum vertical rain resistant blade louver		AMCA 550, AMCA 540 Basic Level D	19-0708.13 EXP. 6/6/24	FL29695		12 W x 12 H (305 W x 305 H)	60 W x 96 H (1524 W x 2438 H)	Unlimited W x 96 H (Unlimited W x 2438 H)
SCV501MD 130 PSF	5 in. (127) deep, extruded aluminum vertical rain resistant blade louver		AMCA 550, AMCA 540 Enhanced Level E	15-0415.06 EXP. 8/6/20	FL19278.1		12 W x 12 H (305 W x 305 H)	120 W x 120 H, Limited to 70 ft ² (3048 W x 3048 H, Limited to 6.5 m ²)	Unlimited W x Unlimited H (Unlimited W x Unlimited H)
SCV660MD 150 PSF	6 in. (152) deep, extruded aluminum vertical rain resistant blade louver		17-0807.21 EXP. 10/4/22	FL16746.1	12 W x 12 H (305 W x 305 H)		48 W x 144 H (1219 W x 3658 H)	Unlimited W x 144 H (Unlimited W x 3658 H)	

*Also available in architectural shapes. ^Size/section dependent.

October 2019

Copyright © 2019 The Airlite Company LLC