

Sightproof Extruded Louvers

		SES-202	SES-401	SEH-202	SEH-401	SED-202	SED-401	SED-501	SEV-401	SEV-501
FEATURES & PERFORMANCE										
Blade	Style	C	C	C	C	CD	CD	CD	C	C
	Thickness (inches)	0.063	0.081	0.063	0.081	0.063	0.081	0.081	0.081	0.081
	Angle (degrees)	-	-	-	-	-	-	-	-	-
	Spacing (inches)	3	4	2	4	3	4	2	4	2
Frame	Depth (inches)	2	4	2	4	2	4	2	4	5
	Thickness (inches)	0.063	0.081	0.063	0.081	0.063	0.081	0.081	0.081	0.081
Free Area (48 x 48)	Square Feet	3.75	5.33	3.73	5.16	3.4	5.16	9.11	5.16	9.11
	%	24	34	23	32	22	32	57	32	57
Free Area Intake Velocity @ Beginning Point of Water Penetration (Ft/Min)		516	718	600	765	903	747	1134	-	-
Pressure Drop @ Maximum Intake Velocity (in. wg)		0.115	0.25	0.14	0.28	0.24	0.28	0.415	-	-
Maximum Intake Volume Flow Rate (48 x 48 cfm)		1919	3829	2238	3947	3070	3984	10342	-	-
Exhaust Volume Flow Rate @ 0.15 in. wg P cfm)		2083	2614	2163	2580	2325	2667	7387	-	-
Performance Rating		WA	WA	WA	WA	WA	WA	WA	-	-
Standard Construction										
Finish - Mill		x	x	x	x	x	x	x	x	x
Frame and Blade	6063T5 Alum. alloy extr.	x	x	x	x	x	x	x	x	x
	Galvanized steel									
Linkage	Concealed									
	Exposed									
Seals	Blade									
	Jamb									
Actuator										
	Birdscreen - 3/4 x 0.051 in. mill finish expanded flattened aluminum in removable frame	x	x	x	x	x	x	x	x	x
	Birdscreen - 1/2 x 1/2 in. 19 gauge galvanized steel in a removable frame									
	Sill Pan									
Options										
	0.125 in. frame and/or blade									
	Flanged Frame	x	x	x	x	x	x	x	x	x
	Extended Sill	x	x	x	x	x	x	x	x	x
	A variety of bird and insect screens	x	x	x	x	x	x	x	x	x
	Aluminum or galvanized construction									
	Heavier gauge construction									
	Stainless steel construction									
	Welded construction									
	Security bars	x	x	x	x	x	x	x	x	x
	A variety of electric and pneumatic actuators									
	Blade and Jamb seals									
	Filter racks	x	x	x	x	x	x	x	x	x
	Glazing adapter	x	x			x	x	x		
	Hinged Frame									
Finishes	Clear anodized	x	x	x	x	x	x	x	x	x
	Integral color anodized	x	x	x	x	x	x	x	x	x
	Baked enamel	x	x	x	x	x	x	x	x	x
	Epoxy									
	Kynar	x	x	x	x	x	x	x	x	x

D=Drainable

C=Chevron

RR=Rain Resistant

DD=Dual Drainable

CD=Chevron Drainable

SP=Sightproof

AP=AMCA Air Performance

FA=Formed Aluminum

WA=AMCA Water Penetration & Air Performance

Greenheck certifies that the ESJ, ESK, EDJ, EDK, ESD, EDD, EHM, ECD, EAC, EAD, EAH-401, SES, SEH, SED, FSJ, FDS, FAJ, FAD, AFJ, AFA, AFS louvers shown herein are licensed to bear the AMCA 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. The AMCA Certified Ratings Seal applies only to air performance and water penetration ratings. The AMCA Certified Ratings Seal applies to air performance for model EAH-690 with blade angle at 90°.

*Please note the following models are not AMCA certified:

EACC, GCE, GCI, EADC, EAH-690 with blade angle at 45°, SEV, ESU, ESF, ESJ, EVH, WIH, WRH