

Performance Ratings

Updated: 8/2014

Window Type	Series	Test		Structural Class	Air Infiltration	Water * Test (PSF)	Min					Max				
		size	bs/vs				Width		Height		bs/vs	Width		Height		bs/vs
Half Vent	8120M 8130M 8140M	6050	-	LC-PG-40	0.04	6	2	0	1	6	-	6	0	5	0	-
Double Vent		8060	-	HS-LC-30	0.03	6	2	0	1	6		8	0	6	0	24
Double Vent		10050	36	HS-LC-25	0.1	6	3	0	3	0		10	0	5	0	36
Double Vent		13060	48	HS-R-15	0.1	6	3	0	1	6	12	13	0	6	0	48
Half Vent Below		6080	36	LC-PG-25	0.05	3.75/6.75	2	0	3	0		6	0	6	0	36
Half Vent Above		6080	36	LC-PG-25	0.03	3.75	2	0	3	0		6	0	8	0	36
Double Vent Below		10060	-	HS-R-20	0.09	3.75/5.25	4	0	3	0		10	0	6	0	36
Double Vent Above		10060	-	HS-R-20	0.03	3.75/5.25	4	0	3	0		10	0	6	0	36
Double Slider		8125M	6050	-	HS-LC-25	0.06	3.75	2	0	1	6		6	0	5	0
Single Hung	8220M 8230M 8240M	net 44 X 75	C	H-LC-40	0.04	6	1	6	2	0	12	3	8	6	3	
Single Hung		4080	C	H-LC-35	0.16	6	1	6	2	0	12	4	0	8	0	
Triple Single Hung		9077	C	H-R-20	0.09	4.5	4	6	2	6		9	0	7	7	
Special config - transom over O/O O/X		6076	C	H-LC-25	0.08	4.5	-	-	-	-	-	6	0	7	6	
Double Hung	8225M	net 44 x 75	C	H-LC-30	0.28	5.25	1	6	2	0	12	3	8	6	3	37.5
Double Hung		4070	C	H-LC-25	0.27	5.25	1	6	2	0	12	4	0	7	0	37.5
Double Double Hung		net 83 x 66	C	H-R-30	0.23	4.5	1	6	2	0	12	6	11	5	6	20
Double Double Hung		-	C	H-LC-30	0.21		3	0	2	0	12	6	0	6	3	37.5
Triple Double Hung		net 108 x 75	C	H-LC-30	0.21		4	6	2	0	12	9	0	6	3	37.5
Picture Window	8320M 8330M 8340M	8060	-	FW-HC-40	0.005	12	1	6	1	6	-	8	0	6	0	-
Octagon		-	-	FW-HC-40	-	12	2	0	2	0	-	6	0	6	0	-
Full Round		-	-	FW-HC-40	-	12	2	6	2	6	-	6	0	6	0	-
1/2 Round		-	-	FW-HC-40	-	12	2	6	1	3	-	8	0	4	0	-
Full Awning	8420M 8430M 8440M	5030	-	AP-C-40	0.03	12	1	3	1	4	-	5	0	3	0	-
Triple Awning		-	-	-												
Bottom / top Awning		5080	36	AP-C-40	0.03	12	1	3	2	6	16	5	0	8	0	36

Full Casement		net 36 x 72	-	C-C-45	.05	9	1	5	1	5	-	3	0	6	0	-
Full Casement		net 32 X 72	-	C-C-50	0.07	12	1	5	1	5	-	2	8	6	0	-
Full Casement		net 35.5 X 60	-	C-C-60	0.08	12	1	5	1	5	-	3	0	5	0	-
Single Casement	8520M		-													
Fixed Sash Casement PW	8530M	8060	-	LC-PG35	0.05	9.19	2	0	2	0		8	0	6	0	
Double Casement		6050	36	C-C-40	0.07	6	3	0	1	6		6	0	5	0	36
center PW		12060	36	C-C-35	0.09	5.25	6	0	2	0		12	0	6	0	36
SGD OX / XO		8080	-	SD-C-30	0.16	4.5	5	0	6	8	-	8	0	8	0	-
SGD OX / XO		100610	-	SD-R-20	0.05	3	5	0	6	8	-	10	0	6	10	-
SGD OXO	8621 8631	12080	-	SD-R-20	0.19	3.75	9	0	6	8	-	12	0	8	0	-
SGD OOX / XOO		-	-	SD-R-20	0.23	4.5	9	0	6	8	-	11	8	8	0	-
SGD OXO		16080	-	SD-R-20	0.07	3	10	0	6	8	-	16	0	8	0	-
SGD OX / XO		8080	-	SD-LC-25	0.17	3.75	5	0	6	8	-	8	0	8	0	-
SGD OX / XO		60610	-	SD-LC-30	0.08	4.5	5	0	6	8	-	6	0	6	10	-
SGD OXO	8621F 8631F	12080	-	SD-R-20	0.12	3	9	0	6	8	-	12	0	8	0	-
SGD OOX / XOO		12080	-	SD-R-20	0.05	3	9	0	6	8	-	12	0	8	0	-
SGD OXO		16080	-	SD-R-15	0.11	3	10	0	6	8	-	16	0	8	0	-
SGD Transom	8621TR	9050	-	TR-LC25	0.01	6.75	5	0	1	6	-	9	0	5	0	-
SGD Canada	8622	10080	-	LC-PG25	0.1	5.25	5	0	6	8	-	10	0	8	0	-
Outswing - X		-	-	-	-	-	2	6	8	0	-	3	0	8	0	-

* The water test pressures are done in a controlled environment and performance in the field may vary. Therefore, AAMA requirements should be reduced to 2/3's of the test pressure for field testing.