

Performance Ratings



Rev: 11.21.2017

Window Type	Series	Test		Report Number	Structural Class	Air Infiltration	Water * Test (PSF)	Min					Max					
		size	bs/vs					Width		Height		bs/vs	Width		Height		bs/vs	
Half Vent	3110	6060	-	310-3265	LC-PG-30	0.1	4.5	2	0	1	4	-	6	0	6	0	-	
Double Vent		12060	48	S2009-553	HS-LC-25	0.02	3.75	5	0	1	4	12	12	0	6	0	48	
Half Vent Below / Above		-	-	-	-	-	-	-	2	0	2	4	-	6	0	6	0	24
Double Vent Below / Above		-	-	-	-	-	-	-	5	0	2	4	-	10	0	6	0	24
Single Hung	3210	4978	C	310-3264	LC-PG-30	0.1	4.5	1	6	2	0	12	4	9	7	8	45	
Double Single Hung		-	-	-	-	-	-	3	0	2	0	12	8	0	7	6	45	
Triple Single Hung		-	-	-	-	-	-	4	6	2	0	12	9	0	7	6	45	
Picture Window	3310	8060	-	S2006-197	FW-HC-50	0.01	12	1	0	1	0	-	8	0	6	0	-	
Picture Window	3315	8060	-	S2006-197	FW-HC-50	0.01	12	1	0	1	0	-	8	0	6	0	-	
Octagon		-	-	197 - qualifies	FW-HC-50	-	-	-	2	0	2	0	-	6	0	6	0	-
Picture Window	3371	net 72 x 72	-	310-2159 addendum	FW-HC-40	0.08	6	1	0	1	0	-	6	0	6	0	-	
Picture Window	3375	6060	-	S2007-209	FW-C-40	0.02	6	1	0	1	0	-	6	0	6	0	-	
Picture Window	3385	6070	-	S2008-206	FW-LC-PG35	0.18	5.25	1	6	1	6	-	6	0	7	0	-	
Full Round	3710	8060	-	310-1165	FW-HC-40	0.01	12	2	0	2	0	-	8	0	6	0	-	
1/2 Round		-	-	1165 - qualifies	FW-HC-40	-	-	-	2	0	1	0	-	8	0	4	0	-
1/4 Round		-	-	1165 - qualifies	FW-HC-40	-	-	-	1	0	1	0	-	6	0	6	0	-
Full Awning	3410	net 60 x 36	-	310-3547	CW-PG35	0.01	6.75	1	7	1	6	-	5	0	3	0	-	
Double Awning		-	-	-	-	-	-	-	3	2	1	6	-	10	0	3	0	-
Full Casement		3050	-	460 - qualifies	C-C-45	0.1	-	1	6	2	0	-	3	0	5	0	-	
Fixed Casement		net 96 x 72	-	S2009-307	C-C-30	0.01	6	1	6	2	0	-	8	0	6	0	-	
Double Casement		6050	-	S2007-460/AD-1	C-C-45	0.1	7.5	3	0	2	0	-	6	0	5	0	-	

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		size	bs/vs					Width	Height	bs/vs	Width	Height	bs/vs				
FD 1 panel Multi Point Lock	3621	-	-	459 - qualifies	SHD-C-30	-		2	6	6	8	-	3	0	8	0	-
FD 1 panel Single Point Lock		-	-	413 - qualifies	SHD-C-40	-		2	6	6	8	-	2	6	6	10	-
FD 2 panel Multi Point Lock		8080	-	S2007-459	SHD-C-30	0.02	4.5	5	0	6	8	-	8	0	8	0	-
FD 2 panel Single Point Lock		6080	-	S2008-413	SHD-C-40	0.1	6	5	0	6	8	-	6	0	8	0	-
FD 3 panel Multi Point Lock		-	-	-	-	-		7	6	6	8	-	12	0	8	0	-
FD 3 panel Single Point Lock		-	-	-	-	-		7	6	6	8	-	9	0	6	10	-
SGD OX / XO	3626	8080	-	310-3123	LC-PG30	0.25	4.5	5	0	6	8	-	8	0	8	0	-
		net 120x96	-	310-3550	R-PG20	0.1	3	5	0	6	8	-	10	0	8	0	-
SGD OXO		12080	-	S2002-347	SD-C-30	0.14	4.5	7	6	6	8	-	12	0	8	0	-
SGD OOX		12080	-	S2002-347	SD-C-30	0.14	4.5	7	6	6	8	-	12	0	8	0	-
SGD OXXO		12080	-	S2002-396	SD-R-20	0.18	3.75	10	0	6	8	-	12	0	8	0	-
FD 1 panel	3642 3662	-	-	710- qualifies	SHD-LC-45/50	-		2	6	6	8	-	3	0	8	0	-
FD 2 panel		6090	-	310-1545	SHD - LC-25	0.15	5.25	5	0	6	8	-	6	0	9	0	-
FD 2 panel		6080	-	S2008-710	SHD-LC-45	0.08	7.5	5	0	6	8	-	6	0	8	0	-
FD 2 panel		net 75 x 82	-	S2009-120	SHD-LC-50	0.08	7.5	5	0	6	8	-	6	3	6	10	-
FD 3 panel		-	-	-	-	-		7	6	6	8	-	9	0	8	0	-
FD 4 panel		12080	.	S2009-023	SHD-LC30	0.04	6.75	10	0	6	8		12	0	8	0	.
FD 4 panel XXXX SIDE LITES	10080	.	S2009-184	SHD-LC30	0.1	4.5	10	0	6	8	-	10	0	8	0	-	

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		size	bs/vs					Width		Height		bs/vs	Width		Height		bs/vs
FD 1 panel (outswing)	3645 3665	-	-	125/278-qualifies	SHD-LC-40/45	-		2	6	6	8	-	3	0	8	0	-
FD 2 panel (outswing)		6080	-	NS2010-125	SHD-LC-45	0.19	7.5	5	0	6	8	-	6	0	8	0	-
FD 2 panel (outswing)		60610	-	NS2010-278	SHD-LC-40	0.14	7.5	5	0	6	8	-	6	0	6	10	-
FD 3 panel (outswing)		-	-	-	-	-	-	7	6	6	8	-	9	0	8	0	-
FD 4 panel (outswing)		12080	.	TBD	SHD-LC30	0.04		10	0	6	8		12	0	8	0	.
FD 4 panel XXXX SIDE LITES		10080	.	NS2010-458	SHD-C35	0.23	5.25	10	0	6	8	-	10	0	8	0	-
Inswing Transom (Direct Glaze)	3643 3644 3646 3647	6060	-	S2009-258	FW-C30	0.02	4.5	1	6	1	0	-	6	0	6	0	-
Inswing Transom (Panel Glaze)		6060	-	NS2010-442	FW-HC40	0.01	7.5	1	6	1	6	-	6	0	6	0	-
Outswing Transom (Direct Glaze)		6060	-	NS2010-124	TR-C50	0.01	12	1	6	1	0	-	6	0	6	0	-
Outswing Transom (Panel Glaze)		6060	-	NS2010-123	TR-C40	0.05	6	1	6	1	6	-	6	0	6	0	-
FD 2 panel (outswing ADA)	3845	net 74 x 96	-	NS2010-356	SHD - PG40	0.14	Limited water	5	0	6	8	-	6	2	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.