

PEERLESS PRODUCT SELECTION GUIDE

NEW BLAST, IMPACT/HURRICANE TESTED PRODUCT LISTINGS

	Model Number	Product Operation	Frame Depth (Inches)	Typical Wall Thickness	Rating ANSI/AAMA/NWDA 101 I.S. 2-97	Tested Structural Load (PSF)	Air Infiltration @ 6.24 psf* @ 1.57 psf as allowed by AAMA	Tested Water Resistance Test Pressure (PSF)	U-Value Range	SHGC Range	STC (Sound Transmission Class) Range	Blast/ATFP	Hurricane Impact	Std. Insulated Glass Thickness (Inches)	Available Dual Glaze (Split Sash)	Blinds (Split Sash) Muntins: A=Applied; I=Internal; T=True	Maximum Sash/Vent Weight (Lbs)	AAMA Gateway Test Size WxH	
SINGLE HUNG	4120	Single Hung (Tilt)	3 1/4	0.062	HC 45/55	67.5/82.5	<0.3	8.25	.44-.61	.3-.66	27-35	Yes	No	1	No	No	A-I-T	130	60 X 96
	4120H	Single Hung (Tilt)	3 1/4	0.062	HC 40	60	<0.3	8.25	.44-.61	.3-.66	27-35	No	No	1	No	No	A-I-T	130	60 X 96
	4130	Single Hung (Tilt)	3 1/4	0.062	AW 45/50/75	67.5/75/112.5	<0.3	12	.45-.61	.3-.66	27-35	Yes	Yes	1	No	No	A-I-T	130	60 X 96/48 X 72
	9130	Single Hung (Side Load)	3 1/4	0.062	AW 40/50	60/75	<0.3	12	.48-.63	.3-.63	31-35	Yes	Yes	1	No	No	A-I-T	140	60 X 99
	4140	Single Hung (Tilt)	4	0.062	HC 40/45/55	60/67.5/82.5	<0.3	8.25	.44-.61	.3-.66	27-35	Yes	No	1	No	No	A-I-T	130	60 X 96
	4150	Single Hung (Tilt)	4	0.062	AW 75	112.5	<0.3	12	.44-.61	.3-.66	27-35	Yes	Yes	1	No	No	A-I-T	130	48 X 72
	9150	Single Hung (Side Load)	4	0.062	AW 75/120	112.5/180	<0.3	12	.51-.66	.3-.62	34-40	Yes	Yes	1	Yes	Yes	A-I-T	140	60 X 99/48 X 72
DOUBLE HUNG	4320	Double Hung (Tilt)	3 1/4	0.062	HC 50	67.5	<0.3	7.5	.47-.62	.3-.64	27-35	No	No	1	No	No	A-I-T	130	60 X 96
	4330	Double Hung (Tilt)	3 1/4	0.062	AW 50	75	<0.3	10	.48-.62	.3-.64	27-35	No	No	1	No	No	A-I-T	130	60 X 96
	4340	Double Hung (Tilt)	4	0.062	HC 50	67.5	<0.3	7.5	.47-.62	.3-.64	27-35	No	No	1	No	No	A-I-T	130	60 X 96
	4350	Double Hung (Tilt)	4	0.062	AW 50	75	<0.3	10	.48-.62	.3-.64	27-35	No	No	1	No	No	A-I-T	130	60 X 96
	9350	Double Hung (Side Load)	4	0.062	AW 70	105	<0.3	12	.55-.68	.3-.58	33-34	Yes	No	1	Yes	Yes	A-I-T	140	60 X 99
	6000	Double Hung	4 1/2 - 6	0.062	C 50/HC 40	75/60	<0.3	7.5/10	.56-.63	.41-.65	39-51	No	No	N/A	Std.	No	A-T	40	60 X 96
	3000	Double Hung (Non-Thermal)	2	0.062	HC 45/60	67.5/90	<0.3	9	NT	NT	29-32	No	No	N/A	No	No	A-T	40	54 X 90/48 X 72
SLIDER	9530	Horizontal Slider	3 1/4	0.062	HC 50/AW 50	75	<0.3	10	.49-.64	.3-.62	31-35	Yes	Yes	1	No	No	A-I-T	140	96 X 78
	9540	Horizontal Slider	4	0.062	AW 70	105	<0.3	12	.52-.66	.29-.6	35-38	Yes	Yes	1	Yes	Yes	A-I-T	140	99 X 79
	6001	Horizontal Slider	4 1/2 - 6	0.062	C 60	90	<0.3	9	.56-.63	.41-.65	39-51	No	Yes-4 1/2	N/A	Std.	No	A-T	65	71 X 60
	3001	Horizontal Slider (Non-Thermal)	2	0.062	C 35/50	52.5/75	<0.1	9.75	NT	NT	29-30	No	No	N/A	No	No	A-T	65	72 X 60
FIXED	4160	Fixed	3 1/4	0.062	AW 70/80	105/120	<0.1	15	.37-.56	.31-.7	27-38	Yes	Yes	1	No	No	A-I-T	240	60 X 96/48 X 96
	4160H1	Fixed with Horizontal Muntin	3 1/4	0.062	AW 70	105	<0.1	15	.42-.59	.3-.68	27-35	Yes	Yes	1	No	No	A-I-T	240	60 X 96
	9160	Fixed	3 1/4	0.062	AW 70/85	105/127.5	<0.1	12	.37-.56	.31-.7	31-32	Yes	Yes	1	No	No	A-I-T	240	60 X 99
	4170	Fixed	4	0.062	AW 70/80	105/120	<0.1	15	.37-.56	.31-.7	27-38	Yes	Yes	1	No	No	A-I-T	240	60 X 96/48 X 96
	9170	Fixed	4	0.062	AW 75/105/120	112.5/157.5/180	<0.3	12	.37-.56	.31-.7	33-37	Yes	No	1	Yes	Yes	A-I-T	240	60 X 99/48 X 72
	6002	Fixed	4 1/2 - 6	0.062	AW 60	90	<0.3	12	.49-.57	.44-.7	39-52	No	No	1/2 opt	Std.	No	A-T	240	60 X 99
	3002	Fixed (Non-Thermal)	2	0.062	HC 70	105	<0.1	12	NT	NT	24-26	No	No	1/2 opt	No	No	A-T	120	60 X 60
PROJECT OUT	1801/1805	Project Out Bottom - Awning	2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	Yes	Yes	1	Yes	Yes	A-I-T	120	60 X 36/99
	2501/2505	Project Out Bottom - Awning	2 1/2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	Yes	Yes	1	Yes	Yes	A-I-T	120	60 X 36/99
	1201/1205	Project Out Bottom - Awning	3 3/4	0.125	AW 90/95	135/142.5	<0.1	12	.53-.67	.29-.6	35-47	Yes	No	1	Yes	Yes	A-I-T	120	60 X 36/96
	1901/1905	Project Out Bottom - Awning	4 1/2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	Yes	Yes	1	Yes	Yes	A-I-T	120	60 X 36/99
PROJECT IN	1811/1821	Project In Top - Hopper	2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	60 X 36/99
	2511/2521	Project In Top - Hopper	2 1/2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	60 X 36/99
	1211/1221	Project In Top - Hopper	3 3/4	0.125	AW 90/95	135/142.5	<0.1	12	.53-.67	.29-.61	35-47	No	No	1	Yes	Yes	A-I-T	120	60 X 36/96
	1911/1921	Project In Top - Hopper	4 1/2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	60 X 36/99
CASEMENT OUTSWING	1851-55/1852	Casement - Outswing	2	0.125	AW 90/75	135/112.5	<0.1	12	.51-.65	.29-.61	35-41	Yes	Yes	1	Yes	Yes	A-I-T	120	40 X 66/72 X 60
	2551-55/2552	Casement - Outswing	2 1/2	0.125	AW 90/75	135/112.5	<0.1	12	.51-.65	.29-.61	35-41	Yes	Yes	1	Yes	Yes	A-I-T	120	40 X 66/72 X 60
	1851-55/1853-54	Casement/Fixed - Outswing	2	0.125	AW 90/75	135/112.5	<0.1	12	.51-.65	.29-.61	35-38	Yes	Yes	1	Yes	Yes	A-I-T	120	40 X 66/99 X 60
	2551-55/2553-54	Casement/Fixed - Outswing	2 1/2	0.125	AW 90/75	135/112.5	<0.1	12	.51-.65	.29-.61	35-38	Yes	Yes	1	Yes	Yes	A-I-T	120	40 X 66/99 X 60
	1251-55/1253-54	Casement/Fixed - Outswing	3 3/4	0.125	AW 90	135	<0.1	12	.53-.67	.29-.6	35-47	Yes	Yes	1	Yes	Yes	A-I-T	120	36/72 X 60
	1251-55/1252	Casement - Outswing	3 3/4	0.125	AW 90	135	<0.1	12	.53-.67	.29-.6	35-47	Yes	Yes	1	Yes	Yes	A-I-T	120	36/72 X 60
	1951-55/1952	Casement - Outswing	4 1/2	0.125	AW 90/75	135/112.5	<0.1	12	.51-.65	.29-.61	35-38	Yes	Yes	1	Yes	Yes	A-I-T	120	40 X 66/72 X 60
1951-55/1953-54	Casement/Fixed - Outswing	4 1/2	0.125	AW 90/75	135/112.5	<0.1	12	.51-.65	.29-.61	35-41	Yes	Yes	1	Yes	Yes	A-I-T	120	40 X 60/99 X 60	
CASEMENT INSWING	1861-65/1862	Casement - Inswing	2	0.125	AW 100	150	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	36/72 X 60
	2561-65/2562	Casement - Inswing	2 1/2	0.125	AW 100	150	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	36/72 X 60
	1861-65/1863-64	Casement/Fixed - Inswing	2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	36/99 X 60
	2561-65/2563-64	Casement/Fixed - Inswing	2 1/2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	36/99 X 60
	1961-65/1962	Casement - Inswing	4 1/2	0.125	AW 100	150	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	36/72 X 60
	1961-65/1963-64	Casement/Fixed - Inswing	4 1/2	0.125	AW 100/75	150/112.5	<0.1	12	.51-.65	.29-.61	35-38	No	No	1	Yes	Yes	A-I-T	120	36/99 X 60
PROJECTED FIXED	1841	Fixed	2	0.125	AW 80	120	<0.1	15	.39-.57	.3-.69	35-38	Yes	Yes	1	Yes	Yes	A-I-T	300	60 X 99
	2541	Fixed	2 1/2	0.125	AW 80	120	<0.1	15	.39-.57	.3-.69	35-38	Yes	Yes	1	Yes	Yes	A-I-T	300	60 X 99
	1842	Fixed with Horizontal Muntin	2	0.125	AW 55	82.5	<0.1	15	.42-.6	.3-.69	35-42	Yes	Yes	1	Yes	Yes	A-I-T	300	60 X 99
	2542	Fixed with Horizontal Muntin	2 1/2	0.125	AW 55	82.5	<0.1	15	.42-.6	.3-.69	35-42	Yes	Yes	1	Yes	Yes	A-I-T	300	60 X 99
	1241	Fixed	3 3/4	0.125	AW 85/90	127.5/135	<0.1	12	.41-.59	.3-.67	35-48	Yes	Yes	1	Yes	Yes	A-I-T	300	60 X 99/60 X 96
	1242	Fixed with Horizontal Muntin	3 3/4	0.125	AW 90/100	135/150	<0.1	12	.41-.59	.3-.67	35-48	Yes	No	1	Yes	Yes	A-I-T	300	60 X 99/60 X 96
	1941	Fixed	4 1/2	0.125	AW 80	120	<0.1	15	.39-.57	.3-.69	35-38	Yes	Yes	1	Yes	Yes	A-I-T	300	60 X 99
	1942	Fixed with Horizontal Muntin	4 1/2	0.125	AW 55	82.5	<0.1	15	.42-.6	.3-.67	35-38	Yes	Yes	1	Yes	Yes	A-I-T	300	60 X 99
	SD	4500	Sliding Door	4 1/2	0.125	AW 55/80	82.5/120	<0.3	15	.49-.63	.35-.57	31-38	No	Yes	1	No	No	A-I-T	300

NT = Not Tested



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