

Window Structural DP-Ratings and NFRC Test Ratings

(updated 5/30/09)

Series	Type of Window	Material	Size	AAMA Rating	Structural Testing Lab	Structural Test #	NFRC DATA						
							Spacer Type	Fill Between Glass	Tint	Bars	U-Factor	SHGC	
100/200	FIXED PW	ALUM.	5/0 X 5/0	F-C-50	NCTL	110-8225-4	Duraseal	Air	LowE - PPiI	N/A	0.55	0.34	
200	SINGLE HUNG	ALUM.	44" X 77"	HL-C-25	NCTL	110-8225-5	Duraseal	Air	LowE - PPiI	N/A	0.55	0.36	
1200	HORIZONTAL SLIDER	ALUM.	71" X 59"	HS-C-40	NCTL	100-9559-2	Duraseal	Air	LowE - PPiI	N/A	0.55	0.36	
300	SINGLE HUNG	ALUM. THERMAL	44" X 60"	H-R-25	NCTL	110-8225-3	Duraseal	Air	LowE - PPiI	N/A	0.53	0.33	
1300	HORIZONTAL SLIDER	ALUM. THERMAL	69" X 48"	HS-R-20	NCTL	110-7520-1	Duraseal	Air	LowE - PPiI	N/A	0.53	0.33	
300/400	FIXED PW	ALUM. THERMAL	5/0 X 5/0	F-C-50	NCTL	110-8225-6	Duraseal	Air	LowE - PPiI	N/A	0.42	0.33	
400	SINGLE HUNG	ALUM. THERMAL	54" X 90"	H-C-40	NCTL	110-8575-1	Duraseal	Air	LowE - PPiI	N/A	0.49	0.35	
400	HORIZONTAL SLIDER	ALUM. THERMAL	71" X 59"	HS-C-40	NCTL	110-10331-1	Duraseal	Air	LowE - PPiI	N/A	0.49	0.35	
8400	SINGLE HUNG	VINYL	44" X 60"	H-R-35	ETC	ETC-08-303-21977.0	Duraseal	Air	LowE - PPiI	N/A	0.35	0.34	
8400	HORIZONTAL SLIDER	VINYL	72" X 60"	HS-LC-25	ETC	ETC-08-303-21424.0	Duraseal	Air	LowE - PPiI	N/A	0.35	0.34	
8400 - Tax Credit Window	FIXED PW	VINYL	5/0 X 5/0	FW-C-50	ETC	ETC-08-303-21440.0	Duraseal	Air	LowE - PPiI	N/A	0.35	0.34	
8400 - Tax Credit Window	SINGLE HUNG	VINYL	44" X 60"	H-R-35	ETC	ETC-08-303-21977.0	DuraLite	Argon	LowE - RLE	N/A	0.29	0.29	*** Tax Credit Qualified
8400 - Tax Credit Window	HORIZONTAL SLIDER	VINYL	72" X 60"	HS-LC-25	ETC	ETC-08-303-21424.0	Duralite	Argon	LowE - RLE	N/A	0.29	0.29	*** Tax Credit Qualified
8400 - Tax Credit Window	FIXED PW	VINYL	5/0 X 5/0	FW-C-50	ETC	ETC-08-303-21440.0	Duralite	Argon	LowE - RLE	N/A	0.29	0.29	*** Tax Credit Qualified
140.148	CASEMENT/ FIXED CASEMENT/ CASEMENT	VINYL	96 X 72	C-L-C25	ATI	54364.01-701-47-1	Duraseal	Air	LowE - PPiI	N/A	0.35	0.34	
140.148	CASEMENT/ CASEMENT	VINYL	64" X 72"	C-L-C25	ATI	54364.01-701-47-2	Duraseal	Air	LowE - PPiI	N/A	0.35	0.34	
140.148	CASEMENT/ CASEMENT	VINYL	48" X 60"	C-L-C50	ATI	54364.04-701-47-3	Duraseal	Air	LowE - PPiI	N/A	0.35	0.34	
140.148	AWNING	VINYL	48" X 32"	AP-C-35	ATI	52586.01-122-44	Duraseal	Air	LowE - PPiI	N/A	0.35	0.34	
140 - Tax Credit Window	CASEMENT/ FIXED CASEMENT/ CASEMENT	VINYL	96 X 72	C-L-C25	ATI	54364.01-701-47-1	DuraLite	Argon	LowE - RLE	N/A	0.29	0.29	*** Tax Credit Qualified
140 - Tax Credit Window	CASEMENT/ CASEMENT	VINYL	64" X 72"	C-L-C25	ATI	54364.01-701-47-2	DuraLite	Argon	LowE - RLE	N/A	0.29	0.29	*** Tax Credit Qualified
140 - Tax Credit Window	CASEMENT/ CASEMENT	VINYL	48" X 60"	C-L-C50	ATI	54364.04-701-47-3	DuraLite	Argon	LowE - RLE	N/A	0.29	0.29	*** Tax Credit Qualified
140 - Tax Credit Window	AWNING	VINYL	48" X 32"	AP-C-35	ATI	52586.01-122-44	DuraLite	Argon	LowE - RLE	N/A	0.29	0.29	*** Tax Credit Qualified



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