

Easton Windows

Meets 30/30 requirements for
2009/2010 Energy Tax Credit



WINDOW / MODEL	GLASS / GAS	TOTAL WINDOW NFRC VALUES NO GRIDS			
		R VALUE	U FACTOR	SHGC	VT
Double Hung / E100	Clear / Air	2.13	.47	.60	.62
	Low E / Argon STD	3.33	.30	.30	.54
	Low E / Argon Triple	4.35	.23	.26	.42
Double Slider / E150	Clear / Air	2.13	.47	.60	.63
	Low E / Argon STD	3.33	.30	.30	.54
	Low E / Argon Triple	4.35	.23	.26	.43
Picture / E170	Clear / Air	2.13	.47	.67	.70
	Low E / Argon STD	3.57	.28	.33	.60
	Low E / Argon Triple	4.76	.21	.28	.47
Sash Picture Window / SPW	PRODUCT NOT RATED				

STRUCTURAL PERFORMANCE VALUES					
PRODUCT RATING	UP TO THIS SIZE WINDOW *	STRUCTURAL TEST PRESSURE Psf.	WATER RESIST. Psf.	AIR INFILT. Cfm / ft²	EQUIV WIND MPH
R30	44" x 60"	45	4.5	.17	130 mph
R20	72" x 48"	30	5.25	.19	110 mph
PRODUCT NOT RATED					
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* Windows over this size may not be rated

R- Value is the measurement of resistance to heat flow through the entire window at 0° F outdoor temperature and 70° F indoor temperature. The higher the R value, the better the window performance.

U-factor measures how well a product prevents heat from escaping. The lower the U-value, the greater a window's resistance to heat flow and the better its insulating value.

SHGC - Solar Heat Gain Coefficient is the ratio of solar heat passing through the window relative to a single glazed clear window at 89° F outdoor temperature and 75° F indoor temperature. Lower values reduce summer heat gain through the window.

VT- Visible Light Transmittance - lower values mean less light passing through the window.

NFRC stands for National Fenestration Rating Council.