

PERFORMANCE

The Series 3350 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

Fixed			Project Out - Awning		
AAMA Rating	AW-100		AAMA Rating	AW-120	
Air Infiltration	0.03 CFM/ft ²		Air Infiltration	0.08 CFM/ft ²	
Water	Over 12 psf		Water	Over 12 psf	
Structural	150 psf		Structural	180 psf	
CRF (AAMA 1503)	63		CRF (AAMA 1503)	61	
Center of Glass U-Value	Window U-Factor ³		Center of Glass U-Value	Window U-Factor ³	
BTU/Ft ² x F° x Hr	47" x 59" ²	60" x 99" ¹	BTU/Ft ² x F° x Hr	59" x 24" ²	60" x 36" ¹
0.20	0.34	0.30	0.20	0.48	0.41
0.24	0.37	0.33	0.24	0.50	0.44
0.29	0.41	0.37	0.29	0.53	0.47
0.34	0.45	0.41	0.34	0.56	0.51
0.47	0.55	0.52	0.47	0.64	0.60

Project In - Hopper			Casement		
AAMA Rating	AW-100		AAMA Rating	AW-120	
Air Infiltration	0.08 CFM/ft ²		Air Infiltration	0.02 CFM/ft ²	
Water	Over 12 psf		Water	Over 12 psf	
Structural	150 psf		Structural	180 psf	
CRF (AAMA 1503)	Not Tested		CRF (AAMA 1503)	Not Tested	
Center of Glass U-Value	Window U-Factor ³		Center of Glass U-Value	Window U-Factor ³	
BTU/Ft ² x F° x Hr	59" x 24" ²	60" x 36" ¹	BTU/Ft ² x F° x Hr	24" x 59" ²	36" x 60" ¹
0.20	0.48	0.41	0.20	0.48	0.41
0.24	0.50	0.44	0.24	0.50	0.44
0.29	0.53	0.47	0.29	0.53	0.47
0.34	0.56	0.51	0.34	0.56	0.51
0.47	0.64	0.60	0.47	0.64	0.60

This Information is based on current product design, sealed dual glazing, warm edge spacers and testing standards.

Please contact WINCO for project specific information

¹AAMA 101 Test Size

²NFRC Gateway Test Size

³Based on NFRC 100