

Westco Thermal Aluminum Fixed-SH/SLDR Series Test Summary

Structural Test Data						
Tested Size	Performance Grade - DP	Uniform Load	Water Resistance	Air Infiltration	Test Method	Test Report Number
72 x 72	FW-C85	+/- 127.5 psf	WTP= 12.0	0.01 cfm/ft ²	I.S.2-97	110-8375-4

Westco SH/SLDR Series Fixed PW	Configuration	U-Factor	SHGC	Vis Transmit	CRF
Clear	No Grid	0.54	0.69	0.72	43
Clear	With Grid	0.54	0.62	0.65	43
Low-E2-270	No Grid	0.39	0.33	0.62	45
Low-E2-270	With Grid	0.39	0.30	0.55	45
Low-E2-270/Argon	No Grid	0.35	0.33	0.62	46
Low-E2-270/Argon	With Grid	0.35	0.30	0.55	46
Low-E3-366	No Grid	0.39	0.25	0.57	45
Low-E3-366	With Grid	0.39	0.23	0.51	45
Low-E3-366/Argon	No Grid	0.35	0.25	0.57	45
Low-E3-366/Argon	With Grid	0.35	0.23	0.51	45
Low-E-240	No Grid	0.40	0.23	0.35	45
Low-E-240	With Grid	0.40	0.21	0.32	45
Low-E-240/Argon	No Grid	0.36	0.23	0.35	49
Low-E-240/Argon	With Grid	0.36	0.21	0.32	49

Additional Information

Daylight Calculation Example:					
Window Size	Width Deduction	Height Deduction	Net Clear Light Width	Net Clear Light Height	Day light Opening
72 x 72	3.250	3.250	68-3/4"	68-3/4"	32.823 Sq Ft

Complete test reports are available upon request.

