

Test Report Summary



PRODUCT: CW-2500 Series Storefront

TEST LAB: Intertek-ATI				
Test		Summary	Report Number	Test Date
Air Infiltration	<i>ASTM E 283</i>	0.06 cfm/ft ² @ 6.24 psf	C0109.01-450-44 rev 1	8/14/2012
Static Pressure Water Resistance	<i>ASTM E 331</i>	15 psf	C0109.01-450-44 rev 1	8/14/2012
Structural - Design Load	<i>ASTM E 330</i>	+/- 60 psf	C0109.01-450-44 rev 1	8/14/2012
Structural - Overload	<i>ASTM E 330</i>	+/- 90 psf	C0109.01-450-44 rev 1	8/14/2012
Dynamic Pressure Water Resistance	<i>AAMA 501.1</i>	15 psf	C0109.01-450-44 rev 1	8/14/2012
Interstory Horizontal Displacement	<i>AAMA 501.4</i>	up to +/-1.09"	C0109.01-450-44 rev 1	8/14/2012
Thermal Cycling	<i>AAMA 501.5</i>	-20° to 180°	C0109.01-450-44 rev 1	8/14/2012
Seismic Movement	<i>AAMA 501.4</i>	up to +/- 1.64"	C0109.01-450-44 rev 1	8/14/2012
Sound Transmission Class	<i>ASTM E 90</i>	STC 32	01-31784.01	7/15/1998
Thermal Transmittance	<i>AAMA 1503-09</i>	U Factor 0.52	B9232.02-116-46	5/18/2012
Condensation Resistance Factor Frame	<i>AAMA 1503-09</i>	CRF 66	B9232.02-116-46	5/18/2012
Condensation Resistance Factor Glass	<i>AAMA 1503-09</i>	CRF 66	B9232.02-116-46	5/18/2012

**Contact us if full reports needed*