

Structural							Thermal ¹				
PRODUCT UNIT	TEST SIZE IN INCHES	AIR INFILTRATION (cfm/ft ²)	WATER RESISTANCE (psf)	UNIFORM LOAD TEST PRESSURE (psf)	DESIGN PRESSURE (psf)	OVERALL PERFORMANCE	GLAZING	U-FACTOR	SHGC	VT	CR
Spencer Walcott - Double Hung	40x63	0.13	5.43 psf	45.14 psf	30.09 psf	R PG30	Insul/Low-E Argon	0.27	0.31	0.56	70
Spencer Walcott - Double Hung**	44x63	0.11	6.06 psf	52.66 psf	35.11 psf	R PG35	Insul/Low-E Argon	0.28	0.30	0.54	67
Spencer Walcott - Double Hung**	37x61	0.11	6.06 psf	60.19 psf	40.13 psf	R PG40	Insul/Low-E Argon	0.28	0.30	0.54	67
Spencer Walcott - Double Hung***	40x60	0.07	7.52 psf	75.24 psf	50.16 psf	R PG50	Insul/Low-E Argon	0.30	0.30	0.53	60
Spencer Walcott - Double Hung	-	-	-	-	-	-	PassivGlas	0.29	0.52	0.63	59
Spencer Walcott - Double Hung**	-	-	-	-	-	-	PassivGlas	0.30	0.50	0.61	59
Spencer Walcott - Single Slider	72x48	0.14	5.43 psf	52.66 psf	35.11 psf	R PG35	Insul/Low-E Argon	0.28	0.31	0.56	63
Spencer Walcott - Double Slider	72x48	0.17	5.43 psf	45.11 psf	30.08 psf	R PG30	Insul/Low-E Argon	0.28	0.30	0.54	62
Spencer Walcott - Casement-Vent	24x60	0.07	12.12 psf	90.28 psf	60.19 psf	C PG60	Insul/Low-E Argon	0.27	0.29	0.52	61
Spencer Walcott - Casement-Vent	37x75	0.04	9.75 psf	75.24 psf	50.16 psf	LC PG45	Insul/Low-E Argon	0.27	0.29	0.52	61
Spencer Walcott - Casement-Vent	-	-	-	-	-	-	PassivGlas	0.29	0.49	0.59	59
Spencer Walcott - Awning-Vent	48x36	0.03	12.12 psf	75.24 psf	50.16 psf	R PG50	Insul/Low-E Argon	0.27	0.29	0.52	60
Spencer Walcott - Awning-Vent	-	-	-	-	-	-	PassivGlas	0.29	0.49	0.59	58
Spencer Walcott - Sliding Patio Door	72x82	0.16	4.5 psf	45.0 psf	30.0 psf	R PG30	Insul/Low-E Argon	0.27	0.30	0.55	63

* PG50 Upgrade Required

**Equal Daylight Bottom Sash Required

***Equal Daylight Bottom Sash and PG50 Upgrade Required



¹Thermal values are based on no-grilles

