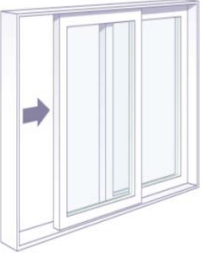
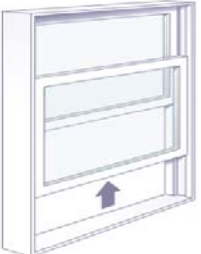






# STC Ratings

Revised: 8.13.18 by K.Pim

Operating Style	Series Numbers	Glass 1	Glass 2	STC	EWR	OITC	Test Number
horizontal slider 	6110	3/32	3/32	28	29	23	TL99-145
	6111	1/8	1/8	30	30	24	TL98-188
	6116	1/8	3/16	32	34	28	TL98-183
	6130	1/8	1/4	-	-	-	not tested
	6130J	1/8	LAM	35	35	29	TL98-182
	6136	3/16	3/16	-	-	-	not tested
	6136J	3/16	1/4	-	-	-	not tested
	6170	3/16	LAM	34	35	29	H4990.01
		1/4	1/4	-	-	-	not tested
		1/4	LAM	33	35	29	H4990.02
		LAM	LAM	35	36	30	TL98-181
	single hung 	6210	3/32	3/32	28	28	23
6211		1/8	1/8	29	29	23	TL99-192
6230		1/8	3/16	33	33	27	TL99-198
6230J		1/8	1/4	31	34	28	TL99-194
6270		1/8	LAM	34	34	29	TL99-199
		3/16	3/16	-	-	-	not tested
		3/16	1/4	-	-	-	not tested
		3/16	LAM	35	35	29	TL99-195
		1/4	1/4	-	-	-	not tested
		1/4	LAM	-	-	-	not tested
		LAM	LAM	-	-	-	not tested
picture window (slider frame) 		6310	3/32	3/32	-	-	-
	6311	1/8	1/8	28	29	24	TL98-184
	6331	1/8	3/16	32	32	27	TL98-186
	6331J	1/8	1/4	-	-	-	not tested
	6370	1/8	LAM	33	34	28	TL98-185
		3/16	3/16	-	-	-	not tested
		3/16	1/4	-	-	-	not tested
		3/16	LAM	-	-	-	not tested
		1/4	1/4	-	-	-	not tested
		1/4	LAM	-	-	-	not tested
		LAM	LAM	36	37	30	TL98-187

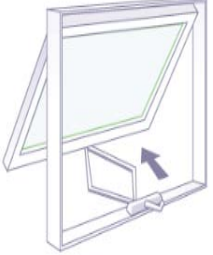
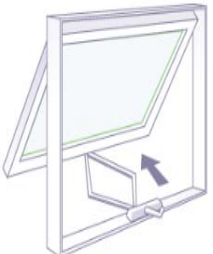
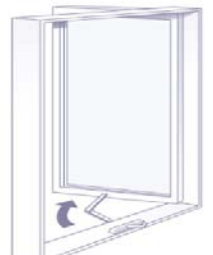
# STC Ratings

Revised: 8.13.18 by K.Pim

Operating Style	Series Numbers	Glass 1	Glass 2	STC	EWR	OITC	Test Number
picture window (step frame) 	6340 6341 6330 6330J	3/32	3/32	-	-	-	not tested
		1/8	1/8	30	31	25	TL98-193
		1/8	3/16	33	33	27	TL98-191
		1/8	1/4	-	-	-	not tested
		1/8	LAM	35	34	27	TL98-192
		3/16	3/16	-	-	-	not tested
		3/16	1/4	-	-	-	not tested
		3/16	LAM	-	-	-	not tested
		1/4	1/4	-	-	-	not tested
		1/4	LAM	36	36	29	TL98-189
		LAM	LAM	-	-	-	not tested
picture window (fa/fc match) 	6350 6351 6360 6375	3/32	3/32	-	-	-	not tested
		1/8	1/8	27	28	21	TL12-264
		1/8	3/16	31	31	25	TL12-268
		1/8	1/4	32	32	26	TL12-267
		1/8	LAM	33	32	26	TL12-266
		3/16	3/16	30	31	24	I2131.01
		3/16	1/4	32	33	27	I2131.02
		3/16	LAM	34	35	28	I2131.03
		1/4	1/4	31	31	25	I2131.04
		1/4	LAM	35	35	28	TL12-269
		LAM	LAM	35	34	27	TL12-265
picture window (fa/fc match) 	6360J	3/32	3/32	-	-	-	not tested
		1/8	1/8	27	28	21	TL12-264
		1/8	3/16	31	31	25	TL12-268
		1/8	1/4	32	32	26	TL12-267
		1/8	LAM	33	32	26	TL12-266
		3/16	3/16	30	31	24	I2131.01
		3/16	1/4	32	33	27	I2131.02
		3/16	LAM	34	35	28	I2131.03
		1/4	1/4	31	31	25	I2131.04
		1/4	LAM	35	35	28	TL12-269
		LAM	LAM	35	34	27	TL12-265

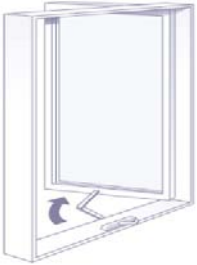

# STC Ratings

Revised: 8.13.18 by K.Pim

Operating Style	Series Numbers	Glass 1	Glass 2	STC	EWR	OITC	Test Number
awning 	6410 6411 6430 6470	3/32	3/32	-	-	-	not tested
		1/8	1/8	29	29	23	TL12-261
		1/8	3/16	33	33	27	TL12-259
		1/8	1/4	34	34	28	TL12-262
		1/8	LAM	33	34	28	TL12-258
		3/16	3/16	28	30	24	I3893.01
		3/16	1/4	31	32	26	I3893.02
		3/16	LAM	33	33	27	TL12-263
		1/4	1/4	29	30	25	I3893.03
		1/4	LAM	36	36	30	TL12-260
		LAM	LAM	36	35	29	TL12-257
awning 	6430J	3/32	3/32	-	-	-	not tested
		1/8	1/8	29	29	23	TL12-261
		1/8	3/16	33	33	27	TL12-259
		1/8	1/4	34	34	28	TL12-262
		1/8	LAM	33	34	28	TL12-258
		3/16	3/16	28	30	24	I3893.01
		3/16	1/4	31	32	26	I3893.02
		3/16	LAM	33	33	27	TL12-263
		1/4	1/4	29	30	25	I3893.03
		1/4	LAM	36	36	30	TL12-260
		LAM	LAM	36	35	29	TL12-257
casement 	6510 6511 6530 6570	3/32	3/32	-	-	-	not tested
		1/8	1/8	28	28	22	TL12-270
		1/8	3/16	32	32	27	TL12-273
		1/8	1/4	33	33	27	TL12-271
		1/8	LAM	33	33	27	TL12-276
		3/16	3/16	29	29	23	I3894.01
		3/16	1/4	32	33	27	I3894.02
		3/16	LAM	33	33	27	TL12-272
		1/4	1/4	30	32	26	I3894.03
		1/4	LAM	35	35	29	TL12-279
		LAM	LAM	33	33	27	TL12-274

# STC Ratings

Revised: 8.13.18 by K.Pim

Operating Style	Series Numbers	Glass 1	Glass 2	STC	EWR	OITC	Test Number
casement 	6530J	3/32	3/32	-	-	-	not tested
		1/8	1/8	28	28	22	TL12-270
		1/8	3/16	32	32	27	TL12-273
		1/8	1/4	33	33	27	TL12-271
		1/8	LAM	33	33	27	TL12-276
		3/16	3/16	29	29	23	I3894.01
		3/16	1/4	32	33	27	I3894.02
		3/16	LAM	33	33	27	TL12-272
		1/4	1/4	30	32	26	I3894.03
		1/4	LAM	35	35	29	TL12-279
		LAM	LAM	33	33	27	TL12-274
sliding door 	6610 6630 6630J 6670	1/8	1/8	28	30	23	TL99-217
		1/8	3/16	30	32	26	TL99-216
		1/8	1/4	-	-	-	not tested
		1/8	LAM	32	33	27	TL99-218
		3/16	3/16	30	32	26	TL99-215
		3/16	1/4	-	-	-	not tested
		3/16	LAM	33	35	29	TL99-214
		1/4	1/4	-	-	-	not tested
		1/4	LAM	-	-	-	not tested
		LAM	LAM	33	35	30	TL99-213