

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
horizontal slider	8120 8130 8170	59" x 47"	7/8"	1/8	1/8	-	x	<--	29	24	04/12/23	TL23-121
				1/8	3/16	-	x	<--	32	28	04/12/23	TL23-123
				1/8	LAM	-	-->	x	31	28	04/12/23	TL23-138
				3/16	3/16	-	x	<--	29	25	04/12/23	TL23-125
				3/16	1/4	-	x	<--	32	28	04/12/23	TL23-126
				1/4	1/4	-	x	<--	31	27	04/12/23	TL23-127
				1/4	LAM	-	-->	x	30	27	04/12/23	TL23-128
horizontal slider (accessory groove)	8140	59" x 47"	7/8"	1/8	1/8	-	x	<--	29	24	04/12/23	TL23-131
				1/8	3/16	-	x	<--	33	28	04/13/23	TL23-132
				1/8	LAM	-	-->	x	33	29	04/13/23	TL23-136
				3/16	3/16	-	x	<--	30	26	04/13/23	TL23-133
				3/16	1/4	-	x	<--	33	28	04/13/23	TL23-134
				1/4	1/4	-	x	<--	31	27	04/13/23	TL23-135
				1/4	LAM	-	-->	x	33	28	04/13/23	TL23-137
double slider	8125	59" x 47"	3/4"	1/8	1/8	-	x	<--	29	25	06/06/23	TL23-229
				1/8	3/16	-	x	<--	30	27	06/06/23	TL23-230
				1/8	LAM	-	-->	x	29	27	06/06/23	TL23-232
				3/16	3/16	-	x	<--	30	27	06/06/23	TL23-233
				3/16	1/4	-	-->	x	29	28	06/06/23	TL23-234
				1/4	1/4	-	-->	x	31	28	06/06/23	TL23-235
				1/4	LAM	-	-->	x	31	29	06/06/23	TL23-236
vertical slider	8220 8230 8270	47" x 59"	7/8"	1/8	1/8	-	x	<--	29	24	05/08/23	TL23-165R1
				1/8	3/16	-	x	<--	32	27	05/08/23	TL23-164
				1/8	LAM	-	-->	x	34	29	05/08/23	TL23-166
				3/16	3/16	-	x	<--	31	26	05/08/23	TL23-167
				3/16	1/4	-	x	<--	33	29	05/08/23	TL23-168
				1/4	1/4	-	x	<--	32	28	05/08/23	TL23-162
				1/4	LAM	-	-->	x	34	30	05/08/23	TL23-169
vertical slider (accessory groove)	8240	47" x 59"	7/8"	1/8	1/8	-	x	<--	30	24	05/08/23	TL23-170
				1/8	3/16	-	x	<--	34	28	05/08/23	TL23-171
				1/8	LAM	-	-->	x	34	29	05/08/23	TL23-172
				3/16	3/16	-	x	<--	32	27	05/08/23	TL23-173
				3/16	1/4	-	x	<--	34	29	05/08/23	TL23-174
				1/4	1/4	-	x	<--	32	28	05/09/23	TL23-175
				1/4	LAM	-	-->	x	34	29	05/09/23	TL23-177

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
double hung	8225	47" x 59"	3/4"	1/8	1/8	-	x	<--	28	24	05/09/23	TL23-178
				1/8	3/16	-	x	<--	29	26	05/09/23	TL23-179
				1/8	LAM	-	-->	x	30	28	05/09/23	TL23-181
				3/16	3/16	-	x	<--	30	27	05/09/23	TL23-182
				3/16	1/4	-	-->	x	30	28	05/09/23	TL23-183R1
				1/4	1/4	-	-->	x	30	28	05/09/23	TL23-184
				1/4	LAM	-	-->	x	31	29	05/09/23	TL23-185
picture window - step	8320T2 8330T2 8720T2 8730T2	47" x 59"	7/8"	1/8	1/8	-	x	<--	28	23	11/10/23	TL23-466
				1/8	3/16	-	x	<--	33	27	11/10/23	TL23-469
				1/8	LAM	-	-->	x	34	28	11/13/23	TL23-472
				3/16	3/16	-	x	<--	31	26	11/10/23	TL23-470
				3/16	1/4	-	x	<--	31	26	11/13/23	TL23-471
				1/4	1/4	-	x	<--	33	28	11/13/23	TL23-474
			1 1/8"	1/4	LAM	-	-->	x	35	28	11/13/23	TL23-473
				1/8	1/8	-	x	<--	30	23	11/16/23	TL23-511
				1/8	3/16	-	x	<--	33	26	11/16/23	TL23-512
				1/8	LAM	-	-->	x	34	27	11/16/23	TL23-513
				3/16	3/16	-	x	<--	31	26	11/16/23	TL23-514
				3/16	1/4	-	x	<--	35	28	11/16/23	TL23-515
				1/4	1/4	-	x	<--	33	27	11/16/23	TL23-516
				1/4	LAM	-	-->	x	36	29	11/16/23	TL23-517
picture window - step (accessory groove)	8340T2	47" x 59"	7/8"	1/8	1/8	-	x	<--	28	23	11/13/23	TL23-482
				1/8	3/16	-	x	<--	33	26	11/14/23	TL23-483
				1/8	LAM	-	-->	x	34	28	11/14/23	TL23-485
				3/16	3/16	-	x	<--	31	26	11/14/23	TL23-486
				3/16	1/4	-	x	<--	34	29	11/14/23	TL23-487
				1/4	1/4	-	x	<--	32	27	11/14/23	TL23-488
			1 1/8"	1/4	LAM	-	-->	x	35	28	11/14/23	TL23-489
				1/8	1/8	-	x	<--	30	23	11/15/23	TL23-504
				1/8	3/16	-	x	<--	34	26	11/15/23	TL23-505
				1/8	LAM	-	-->	x	35	27	11/15/23	TL23-506
				3/16	3/16	-	x	<--	31	25	11/15/23	TL23-507
				3/16	1/4	-	x	<--	35	28	11/15/23	TL23-508
				1/4	1/4	-	x	<--	33	27	11/16/23	TL23-509
				1/4	LAM	-	-->	x	36	29	11/16/23	TL23-510

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
picture window - slider	8360 8370	47" x 59"	7/8"	1/8	1/8	-	x	<--	29	24	05/09/23	TL23-186
				1/8	3/16	-	x	<--	33	27	05/09/23	TL23-187
				1/8	LAM	-	-->	x	33	28	05/09/23	TL23-188
				3/16	3/16	-	x	<--	31	26	05/10/23	TL23-189
				3/16	1/4	-	x	<--	33	29	05/10/23	TL23-190
				1/4	1/4	-	x	<--	32	27	05/10/23	TL23-191
				1/4	LAM	-	-->	x	33	29	05/10/23	TL23-192
awning	8420T2 8430T2 8470T2	59" x 24"	7/8"	1/8	1/8	-	x	<--	31	26	11/08/23	TL23-431
				1/8	3/16	-	x	<--	35	29	11/07/23	TL23-401
				1/8	LAM	-	-->	x	34	29	11/07/23	TL23-402
				3/16	3/16	-	x	<--	32	26	11/07/23	TL23-403
				3/16	1/4	-	x	<--	34	29	11/07/23	TL23-404
				1/4	1/4	-	x	<--	32	28	11/07/23	TL23-405
			1 1/8"	1/4	LAM	-	-->	x	34	29	11/07/23	TL23-406
				1/8	1/8	-	x	<--	32	24	11/08/23	TL23-424
				1/8	3/16	-	x	<--	36	28	11/08/23	TL23-425
				1/8	LAM	-	-->	x	36	28	11/08/23	TL23-426
				3/16	3/16	-	x	<--	33	26	11/08/23	TL23-427
				3/16	1/4	-	x	<--	36	30	11/08/23	TL23-428
				1/4	1/4	-	x	<--	35	28	11/08/23	TL23-429
				1/4	LAM	-	-->	x	36	29	11/08/23	TL23-430
awning (accessory groove)	8440T2	59" x 24"	7/8"	1/8	1/8	-	x	<--	31	25	11/08/23	TL23-411
				1/8	3/16	-	x	<--	35	29	11/07/23	TL23-409
				1/8	LAM	-	-->	x	35	30	11/08/23	TL23-410
				3/16	3/16	-	x	<--	31	26	11/08/23	TL23-412
				3/16	1/4	-	x	<--	35	30	11/08/23	TL23-413
				1/4	1/4	-	x	<--	33	29	11/08/23	TL23-416
			1 1/8"	1/4	LAM	-	-->	x	35	30	11/08/23	TL23-415
				1/8	1/8	-	x	<--	32	25	11/08/23	TL23-417
				1/8	3/16	-	x	<--	35	27	11/08/23	TL23-418
				1/8	LAM	-	-->	x	36	29	11/08/23	TL23-419
				3/16	3/16	-	x	<--	33	26	11/08/23	TL23-420
				3/16	1/4	-	x	<--	35	29	11/08/23	TL23-421
				1/4	1/4	-	x	<--	32	27	11/08/23	TL23-422
				1/4	LAM	-	-->	x	36	29	11/08/23	TL23-423

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
casement	8520T2 8530T2 8570T2	24" x 59"	7/8"	1/8	1/8	-	x	<--	30	24	11/09/23	TL23-432
				1/8	3/16	-	x	<--	35	29	11/09/23	TL23-433
				1/8	LAM	-	-->	x	37	30	11/09/23	TL23-434
				3/16	3/16	-	x	<--	31	25	11/09/23	TL23-435
				3/16	1/4	-	x	<--	36	30	11/09/23	TL23-436
				1/4	1/4	-	x	<--	33	28	11/09/23	TL23-437
				1/4	LAM	-	-->	x	36	29	11/09/23	TL23-438
			1 1/8"	1/8	1/8	-	x	<--	31	24	11/09/23	TL23-440
				1/8	3/16	-	x	<--	37	29	11/09/23	TL23-441
				1/8	LAM	-	-->	x	38	30	11/09/23	TL23-442
				3/16	3/16	-	x	<--	34	25	11/09/23	TL23-443
				3/16	1/4	-	x	<--	37	30	11/09/23	TL23-444
				1/4	1/4	-	x	<--	35	28	11/09/23	TL23-445
				1/4	LAM	-	-->	x	38	30	11/09/23	TL23-446
casement (accessory groove)	8540T2	24" x 59"	7/8"	1/8	1/8	-	x	<--	31	25	11/09/23	TL23-447
				1/8	3/16	-	x	<--	35	29	11/09/23	TL23-448
				1/8	LAM	-	-->	x	37	30	11/09/23	TL23-450
				3/16	3/16	-	x	<--	32	25	11/09/23	TL23-451
				3/16	1/4	-	x	<--	35	30	11/09/23	TL23-452
				1/4	1/4	-	x	<--	33	28	11/10/23	TL23-454
				1/4	LAM	-	-->	x	35	28	11/10/23	TL23-456
			1 1/8"	1/8	1/8	-	x	<--	31	24	11/10/23	TL23-457
				1/8	3/16	-	x	<--	36	28	11/10/23	TL23-459
				1/8	LAM	-	-->	x	37	29	11/10/23	TL23-460
				3/16	3/16	-	x	<--	34	26	11/10/23	TL23-461
				3/16	1/4	-	x	<--	37	30	11/10/23	TL23-462
				1/4	1/4	-	x	<--	35	29	11/10/23	TL23-463
				1/4	LAM	-	-->	x	37	29	11/10/23	TL23-464

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
picture window - CAF	8521T2 8531T2 8571T2	47" x 59"	7/8"	1/8	1/8	-	x	<--	28	23	11/13/23	TL23-475
				1/8	3/16	-	x	<--	34	27	11/13/23	TL23-476
				1/8	LAM	-	-->	x	35	28	11/13/23	TL23-477
				3/16	3/16	-	x	<--	31	26	11/13/23	TL23-478
				3/16	1/4	-	x	<--	35	29	11/13/23	TL23-479
				1/4	1/4	-	x	<--	32	27	11/13/23	TL23-480
				1/4	LAM	-	-->	x	35	28	11/13/23	TL23-481
			1 1/8"	1/8	1/8	-	x	<--	30	23	11/16/23	TL23-518
				1/8	3/16	-	x	<--	34	27	11/16/23	TL23-519
				1/8	LAM	-	-->	x	35	28	11/16/23	TL23-520
				3/16	3/16	-	x	<--	31	26	11/17/23	TL23-521
				3/16	1/4	-	x	<--	35	29	11/17/23	TL23-522
				1/4	1/4	-	x	<--	33	27	11/17/23	TL23-523
				1/4	LAM	-	-->	x	36	30	11/17/23	TL23-524
picture window - CAF (accessory groove)	8541T2	47" x 59"	7/8"	1/8	1/8	-	x	<--	29	23	11/14/23	TL23-490
				1/8	3/16	-	x	<--	34	28	11/14/23	TL23-491
				1/8	LAM	-	-->	x	35	29	11/14/23	TL23-492
				3/16	3/16	-	x	<--	32	26	11/14/23	TL23-493
				3/16	1/4	-	x	<--	34	29	11/14/23	TL23-494
				1/4	1/4	-	x	<--	33	27	11/14/23	TL23-495
				1/4	LAM	-	-->	x	36	28	11/14/23	TL23-496
			1 1/8"	1/8	1/8	-	x	<--	30	23	11/15/23	TL23-497
				1/8	3/16	-	x	<--	35	27	11/15/23	TL23-498
				1/8	LAM	-	-->	x	35	27	11/15/23	TL23-503
				3/16	3/16	-	x	<--	32	26	11/15/23	TL23-499
				3/16	1/4	-	x	<--	36	29	11/15/23	TL23-501
				1/4	1/4	-	x	<--	34	27	11/15/23	TL23-502
				1/4	LAM	-	-->	x	37	29	11/15/23	TL23-500

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
picture window - CADG	8350 8351 8375	47" x 59"	7/8"	1/8	1/8	-	x	<--	28	23	05/10/23	TL23-193
				1/8	3/16	-	x	<--	33	27	05/10/23	TL23-194
				1/8	LAM	-	-->	x	34	28	05/10/23	TL23-195
				3/16	3/16	-	x	<--	32	27	05/10/23	TL23-196
				3/16	1/4	-	x	<--	34	29	05/10/23	TL23-197
				1/4	1/4	-	x	<--	32	27	05/10/23	TL23-198
				1/4	LAM	-	-->	x	36	30	05/10/23	TL23-199
picture window - CADG (accessory groove)	8354	47" x 59"	7/8"	1/8	1/8	-	x	<--	29	24	05/10/23	TL23-200
				1/8	3/16	-	x	<--	33	27	05/10/23	TL23-201
				1/8	LAM	-	-->	x	33	28	05/10/23	TL23-202
				3/16	3/16	-	x	<--	34	29	05/10/23	TL23-203
				3/16	1/4	-	x	<--	34	29	05/11/23	TL23-204
				1/4	1/4	-	x	<--	32	27	05/11/23	TL23-205
				1/4	LAM	-	-->	x	35	30	05/11/23	TL23-206
sliding door	8621 8631	79" x 79"	1"	1/8	1/8	-	x	<--	29	24	06/07/23	TL23-243
				1/8	3/16	-	x	<--	33	27	06/07/23	TL23-242
				1/8	LAM	-	-->	x	34	29	06/07/23	TL23-237
				5/32	5/32	-	x	<--	30	24	11/18/24	TL24-194
				5/32	3/16	-	-->	x	33	27	11/18/24	TL24-195
				3/16	3/16	-	x	<--	32	27	06/07/23	TL23-241
				5/32	1/4	-	-->	x	33	28	11/18/24	TL24-193
				3/16	1/4	-	x	<--	32	27	06/07/23	TL23-240
				1/4	1/4	-	x	<--	32	27	06/07/23	TL23-238
1/4	LAM	-	-->	x	34	29	06/07/23	TL23-239				
transom	8621 8631	79" x 24"	7/8"	1/8	1/8	-	-->	x	29	25	06/08/23	TL23-244
				1/8	3/16	-	-->	x	35	28	06/08/23	TL23-245
				1/8	LAM	-	-->	x	37	30	06/08/23	TL23-246
				3/16	3/16	-	-->	x	34	27	06/08/23	TL23-247
				3/16	1/4	-	-->	x	36	29	06/08/23	TL23-248
				1/4	1/4	-	-->	x	34	27	06/08/23	TL23-249
				1/4	LAM	-	-->	x	34	29	06/08/23	TL23-250
sliding door - Canada	8622	79" x 79"	1"	-	-	-						

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
swing door - inswing	8642 8662	75.5" x 82.375"	1"	1/8	1/8	-	x	<--	29	24	07/18/23	TL23-266
				1/8	3/16	-	x	<--	32	27	07/19/23	TL23-275
				1/8	LAM	-	-->	x	31	27	07/18/23	TL23-267
				3/16	3/16	-	x	<--	29	26	07/18/23	TL23-265
				3/16	1/4	-	x	<--	33	28	07/19/23	TL23-277
				1/4	1/4	-	x	<--	31	28	07/19/23	TL23-278
				1/4	LAM	-	-->	x	31	28	07/19/23	TL23-276
swing door - outswing	8643 8663	75.5" x 82.375"	1"	1/8	1/8	-	x	<--	32	24	07/19/23	TL23-273
				1/8	3/16	-	x	<--	34	27	07/18/23	TL23-271
				1/8	LAM	-	-->	x	34	28	07/19/23	TL23-274
				3/16	3/16	-	x	<--	32	27	07/18/23	TL23-269
				3/16	1/4	-	x	<--	33	28	07/18/23	TL23-268
				1/4	1/4	-	x	<--	34	28	07/19/23	TL23-272
				1/4	LAM	-	-->	x	35	29	07/18/23	TL23-270