

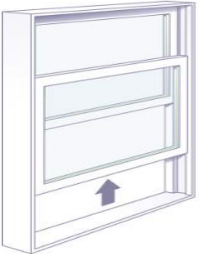
STC Ratings

Revised: 12/01/2020 by K.Pim

Operating Style	Series Numbers	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number	
				Intercept or Cardinal	Foam or Dura****					
horizontal slider 	6110 6111 6130 6130J 6170 size tested 6040	3/32	3/32	-	-	28	23	4/19/99	TL99-145	
		1/8	1/8	-	-	30	24	4/28/98	TL98-188	
		1/8	3/16							
		1/8	5/32							
		3/16	1/8	-	-	32	28	4/27/98	TL98-183	
		5/32	3/16							
		1/8	1/4							
		1/4	1/8						not	tested
		1/8	LAM							
		LAM	1/8	-	-	35	29	4/27/98	TL98-182	
		3/16	3/16							
		5/32	5/32						not	tested
		3/16	1/4							
		5/32	1/4							
		1/4	3/16						not	tested
1/4	5/32									
3/16	LAM									
5/32	LAM	-->		X	34	29	8/25/17	H4990.01		
LAM	3/16									
LAM	5/32									
1/4	1/4									
							not	tested		
1/4	LAM									
LAM	1/4	-->		X	33	29	9/15/17	H4990.02		
LAM	LAM			-	-	35	30	4/27/98	TL98-181	


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				Intercept or Cardinal	Foam or Dura****				
 single hung	6210 6211 6230 6230J 6270 size tested 4060	3/32	3/32	-	-	28	23	5/17/99	TL99-191
		3/32	1/8	-	-	32	25	5/18/99	TL99-197
		1/8	3/32	-	-	32	28	5/17/99	TL99-196
		3/32	1/4	-	-	29	23	5/17/99	TL99-192
		1/4	3/32	-	-	33	27	5/18/99	TL99-198
		1/8	1/8	-	-				
		1/8	3/16	-	-				
		1/8	5/32	-	-	31	28	5/17/99	TL99-194
		3/16	1/8	-	-				
		5/32	3/16	-	-	34	29	5/18/99	TL99-199
		1/8	1/4	-	-				
		1/4	1/8	-	-	33	28	5/18/99	TL99-193
		LAM	1/8	-	-				
		3/16	3/16	-	-	35	29	5/17/99	TL99-195
		5/32	5/32	-	-				
		3/16	1/4	-	-				
5/32	1/4	-	-						
1/4	3/16	-	-			not	tested		
1/4	5/32	-	-						
3/16	LAM	-	-	35	29	5/17/99	TL99-195		
5/32	LAM	-	-						
LAM	3/16	-	-						
LAM	5/32	-	-						
1/4	1/4	-	-			not	tested		
1/4	LAM	-	-			not	tested		
LAM	1/4	-	-			not	tested		
LAM	LAM	-	-			not	tested		


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				Intercept or Cardinal	Foam or Dura****					
picture window (slider frame) 	6310 6311 6331 6331J 6370 size tested 4060	3/32	3/32					not	tested	
		1/8	1/8	-	-	28	24	4/27/98	TL98-184	
		1/8	3/16							
		1/8	5/32	-	-	32	27	4/27/98	TL98-186	
		3/16	1/8							
		5/32	3/16							
		1/8	1/4						not	tested
		1/4	1/8							
		1/8	LAM	-	-	33	28	4/27/98	TL98-185	
		LAM	1/8							
		3/16	3/16						not	tested
		5/32	5/32							
		3/16	1/4						not	tested
		5/32	1/4							
		1/4	3/16							
1/4	5/32									
3/16	LAM									
5/32	LAM						not	tested		
LAM	3/16									
LAM	5/32									
1/4	1/4						not	tested		
1/4	LAM						not	tested		
LAM	1/4									
LAM	LAM	-	-	36	30	4/27/98	TL98-187			


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				Intercept or Cardinal	Foam or Dura****					
picture window (step frame) 	6340 6341 6330 6330J size tested 4060	3/32	3/32					not	tested	
		1/8	1/8	-	-	30	25	4/28/98	TL98-193	
		1/8	3/16							
		1/8	5/32	-	-	33	27	4/28/98	TL98-191	
		3/16	1/8							
		5/32	3/16							
		1/8	1/4						not	tested
		1/4	1/8							
		1/8	LAM	-	-	35	27	4/28/98	TL98-192	
		LAM	1/8							
		3/16	3/16						not	tested
		5/32	5/32							
		3/16	1/4						not	tested
		5/32	1/4							
1/4	3/16									
1/4	5/32									
3/16	LAM									
5/32	LAM						not	tested		
LAM	3/16									
LAM	5/32									
1/4	1/4						not	tested		
1/4	LAM	-	-	36	29	4/28/98	TL98-189			
LAM	1/4									
LAM	LAM						not	tested		

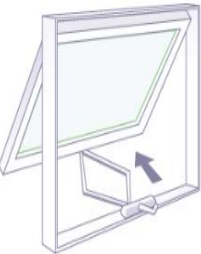
STC Ratings

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Operating Style	Series Numbers	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number	
				Intercept or Cardinal	Foam or Dura****					
picture window <i>(fa/fc match)</i> 	6350 6351 6360 6375 size tested 6040	3/32	3/32					not	tested	
		1/8	1/8	-	-	27	21	4/10/12	TL12-264	
		1/8	3/16							
		1/8	5/32	-	-	31	25	4/10/12	TL12-268	
		3/16	1/8							
		5/32	3/16							
		1/8	1/4	-	-	32	26	4/10/12	TL12-267	
		1/4	1/8							
		1/8	LAM	-	-	33	26	4/10/12	TL12-266	
		LAM	1/8							
		3/16	3/16	X	<--	30	24	6/28/18	I2131.01	
		5/32	5/32							
		3/16	1/4	X	<--	32	27	6/28/18	I2131.02	
		5/32	1/4							
1/4	3/16									
1/4	5/32									
3/16	LAM	-->	X	34	28	6/28/18	I2131.03			
5/32	LAM									
LAM	3/16									
LAM	5/32									
1/4	1/4	X	<--	31	25	6/28/18	I2131.04			
1/4	LAM	-	-	35	28	4/10/12	TL12-269			
LAM	1/4									
LAM	LAM	-	-	35	27	4/10/12	TL12-265			

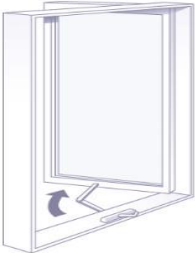
STC Ratings

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Operating Style	Series Numbers	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number	
				Intercept or Cardinal	Foam or Dura****					
awning 	6410 6411 6430 6470 size tested 5030	3/32	3/32					not	tested	
		1/8	1/8	-	-	29	23	4/9/12	TL12-261	
		1/8	3/16							
		1/8	5/32	-	-	33	27	4/9/12	TL12-259	
		3/16	1/8							
		5/32	3/16							
		1/8	1/4	-	-	34	28	4/9/12	TL12-262	
		1/4	1/8							
		1/8	LAM	-	-	33	28	4/9/12	TL12-258	
		LAM	1/8							
		3/16	3/16	X	<--	28	24	6/29/18	I3893.01	
		5/32	5/32							
		3/16	1/4	X	<--	31	26	6/29/18	I3893.02	
		5/32	1/4							
1/4	3/16									
1/4	5/32									
3/16	LAM									
5/32	LAM	-	-	33	27	4/9/12	TL12-263			
LAM	3/16									
LAM	5/32									
1/4	1/4	X	<--	29	25	6/29/18	I3893.03			
1/4	1/4									
LAM	LAM	-	-	36	30	4/9/12	TL12-260			
LAM	1/4									
LAM	LAM	-	-	36	29	4/9/12	TL12-257			


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				Intercept or Cardinal	Foam or Dura****					
 <p>casement</p>	6510 6511 6530 6570 size tested 3050	3/32	3/32					not	tested	
		1/8	1/8	-	-	28	22	4/11/12	TL12-270	
		1/8	3/16							
		1/8	5/32	-	-	32	27	4/11/12	TL12-273	
		3/16	1/8							
		5/32	3/16							
		1/8	1/4	-	-	33	27	4/11/12	TL12-271	
		1/4	1/8							
		1/8	LAM	-	-	33	27	4/11/12	TL12-276	
		LAM	1/8							
		3/16	3/16	X	<--	29	23	6/28/18	I3894.01	
		5/32	5/32							
		3/16	1/4	X	<--	32	27	6/28/18	I3894.02	
		5/32	1/4							
1/4	3/16									
1/4	5/32									
3/16	LAM	-	-	33	27	4/11/12	TL12-272			
5/32	LAM									
LAM	3/16									
LAM	5/32									
1/4	1/4	X	<--	30	26	6/28/18	I3894.03			
1/4	LAM	-	-	35	29	4/11/12	TL12-279			
LAM	1/4									
LAM	LAM	-	-	33	27	4/11/12	TL12-274			

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				Intercept or Cardinal	Foam or Dura****				
sliding door 	6610 6630 6630J 6670 size tested 6068	1/8	1/8	-	-	28	23	5/21/99	TL99-217
		1/8	3/16	-	-	30	26	5/21/99	TL99-216
		1/8	5/32	-	-	30	26	5/21/99	TL99-216
		3/16	1/8	-	-	30	26	5/21/99	TL99-216
		5/32	3/16	-	-	30	26	5/21/99	TL99-216
		1/8	1/4	-	-			not	tested
		1/4	1/8	-	-			not	tested
		1/8	LAM	-	-	32	27	5/21/99	TL99-218
		LAM	1/8	-	-	32	27	5/21/99	TL99-218
		3/16	3/16	-	-	30	26	5/20/99	TL99-215
		5/32	5/32	-	-	30	26	5/20/99	TL99-215
		3/16	1/4	-	-			not	tested
		5/32	1/4	-	-			not	tested
1/4	3/16	-	-			not	tested		
1/4	5/32	-	-			not	tested		
3/16	LAM	-	-	33	29	5/20/99	TL99-214		
5/32	LAM	-	-	33	29	5/20/99	TL99-214		
LAM	3/16	-	-	33	29	5/20/99	TL99-214		
LAM	5/32	-	-	33	29	5/20/99	TL99-214		
1/4	1/4	-	-			not	tested		
1/4	LAM	-	-			not	tested		
LAM	1/4	-	-			not	tested		
LAM	LAM	-	-	33	30	5/20/99	TL99-213		