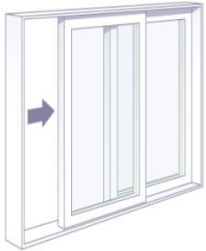


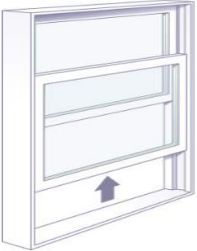
## STC Ratings

Updated : 06/03/2021 by K.Pim

Operating Style	Series Number	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number
				Intercept or Cardinal	Foam or Dura****				
horizontal slider 	1110 1110H 111SH 1180H 1280H  size tested 6040	<b>1/8</b>	<b>1/8</b>	-	-	29	25	04/21/99	TL99-156
		<b>1/8</b>	<b>3/16</b>	-	-	31	27	04/21/99	TL99-157
		1/8	5/32	-	-	30	27	04/21/99	TL99-158
		3/16	1/8	-	-	32	28	11/12/98	TL98-409
		5/32	<b>1/8</b>	-	-			not	tested
		<b>1/8</b>	<b>1/4</b>	-	-			not	tested
		1/4	1/8	-	-				
		<b>1/8</b>	<b>LAM</b>	-	-				
		LAM	1/8	-	-				
		<b>3/16</b>	<b>3/16</b>	-	-				
		5/32	5/32	-	-				
		<b>3/16</b>	<b>5/32</b>	-	-				
		5/32	<b>3/16</b>	-	-				
		<b>3/16</b>	<b>1/4</b>	-	-				
		5/32	1/4	-	-				
1/4	3/16	-	-						
1/4	5/32	-	-						
<b>3/16</b>	<b>LAM</b>	-	-						
5/32	LAM	-	-						
LAM	3/16	-	-						
LAM	5/32	-	-						
<b>1/4</b>	<b>1/4</b>	-	-						
<b>1/4</b>	<b>LAM</b>	-	-						
LAM	1/4	-	-						
<b>LAM</b>	<b>LAM</b>	-	-						
		-	-			32	29	11/12/98	TL98-412


# STC Ratings

Updated : 06/03/2021 by K.Pim

Operating Style	Series Number	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number
				Intercept or Cardinal	Foam or Dura****				
single hung  	1510       size tested 4060	<b>1/8</b>	<b>1/8</b>	-	-	27	24	05/18/99	TL99-200
		<b>1/8</b>	<b>3/16</b>	-	-	31	26	05/18/99	TL99-202
		1/8	5/32	-	-				
		3/16	1/8	-	-				
		5/32	<b>1/8</b>	-	-	30	27	05/18/99	TL99-201
		<b>1/8</b>	<b>1/4</b>	-	-				
		1/4	1/8	-	-	32	28	11/09/98	TL98-398
		<b>1/8</b>	<b>LAM</b>	-	-				
		LAM	1/8	-	-	not	tested		
		<b>3/16</b>	<b>3/16</b>	-	-				
		5/32	5/32	-	-				
		<b>3/16</b>	<b>5/32</b>	-	-	not	tested		
		5/32	<b>3/16</b>	-	-				
		<b>3/16</b>	<b>1/4</b>	-	-				
		5/32	1/4	-	-	32	28	11/10/98	TL98-404
1/4	3/16	-	-						
1/4	5/32	-	-						
<b>3/16</b>	<b>LAM</b>	-	-	not	tested				
5/32	LAM	-	-						
LAM	3/16	-	-						
LAM	5/32	-	-	not	tested				
<b>1/4</b>	<b>1/4</b>	-	-						
<b>1/4</b>	<b>LAM</b>	-	-	not	tested				
LAM	1/4	-	-						
<b>LAM</b>	<b>LAM</b>	-	-	not	tested				


# STC Ratings

Updated : 06/03/2021 by K.Pim

Operating Style	Series Number	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number
				Intercept or Cardinal	Foam or Dura****				
picture window 	710      size tested 6040	<b>1/8</b>	<b>1/8</b>	-	-	30	24	04/20/99	TL99-149
		<b>1/8</b>	<b>3/16</b>	-	-	32	26	04/20/99	TL99-152
		1/8	5/32	-	-				
		3/16	1/8	-	-	33	27	04/20/99	TL99-153
		5/32	1/8	-	-				
		<b>1/8</b>	<b>1/4</b>	-	-	34	27	04/20/99	TL99-154
		1/4	1/8	-	-				
		<b>1/8</b>	<b>LAM</b>	-	-	35	29	04/20/99	TL99-151
		LAM	1/8	-	-				
		<b>3/16</b>	<b>3/16</b>	-	-	37	29	04/20/99	TL99-150
		5/32	5/32	-	-				
		<b>3/16</b>	<b>5/32</b>	-	-			not	tested
		5/32	3/16	-	-			not	tested
		<b>3/16</b>	<b>1/4</b>	-	-			not	tested
5/32	1/4	-	-			not	tested		
1/4	3/16	-	-			not	tested		
1/4	5/32	-	-			not	tested		
<b>3/16</b>	<b>LAM</b>	-	-			not	tested		
5/32	LAM	-	-			not	tested		
LAM	3/16	-	-			not	tested		
LAM	5/32	-	-			not	tested		
<b>1/4</b>	<b>1/4</b>	-	-			not	tested		
<b>1/4</b>	<b>LAM</b>	-	-			not	tested		
LAM	1/4	-	-			not	tested		
<b>LAM</b>	<b>LAM</b>	-	-			not	tested		

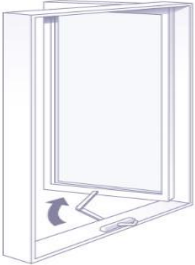
## STC Ratings

Updated : 06/03/2021 by K.Pim

Operating Style	Series Number	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number		
				Intercept or Cardinal	Foam or Dura****						
picture window  	910      size tested 6040	<b>1/8</b>	<b>1/8</b>	-	-	29	24	11/10/98	TL98-401		
		<b>1/8</b>	<b>3/16</b>								
		1/8	5/32						not	tested	
		3/16	1/8								
		5/32	<b>1/8</b>								
		<b>1/8</b>	<b>1/4</b>						not	tested	
		1/4	1/8								
		<b>1/8</b>	<b>LAM</b>			-	-	33	28	11/10/98	TL98-400
		LAM	1/8								
		<b>3/16</b>	<b>3/16</b>								
		5/32	5/32							not	tested
		<b>3/16</b>	<b>5/32</b>								
		5/32	<b>3/16</b>								
		<b>3/16</b>	<b>1/4</b>								
		5/32	1/4							not	tested
1/4	3/16										
1/4	5/32										
<b>3/16</b>	<b>LAM</b>										
5/32	LAM			-	-	34	30	11/10/98	TL98-403		
LAM	3/16										
LAM	5/32										
<b>1/4</b>	<b>1/4</b>							not	tested		
<b>1/4</b>	<b>LAM</b>							not	tested		
LAM	1/4										
<b>LAM</b>	<b>LAM</b>			-	-	35	30	11/10/98	TL98-402		


## STC Ratings

Updated : 06/03/2021 by K.Pim

Operating Style	Series Number	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number		
				Intercept or Cardinal	Foam or Dura****						
casement  	910C           size tested 3050	<b>1/8</b>	<b>1/8</b>	-	-	30	26	11/09/98	TL98-395		
		<b>1/8</b>	<b>3/16</b>								
		1/8	5/32						not	tested	
		3/16	1/8								
		5/32	<b>1/8</b>								
		<b>1/8</b>	<b>1/4</b>			-	-	35	30	11/09/98	TL98-397
		1/4	1/8								
		<b>1/8</b>	<b>LAM</b>			-	-	36	30	11/09/98	TL98-396
		LAM	1/8								
		<b>3/16</b>	<b>3/16</b>								
		5/32	5/32							not	tested
		<b>3/16</b>	<b>5/32</b>								
		5/32	<b>3/16</b>								
		<b>3/16</b>	<b>1/4</b>								
		5/32	1/4							not	tested
1/4	3/16										
1/4	5/32										
<b>3/16</b>	<b>LAM</b>										
5/32	LAM							not	tested		
LAM	3/16										
LAM	5/32										
<b>1/4</b>	<b>1/4</b>							not	tested		
<b>1/4</b>	<b>LAM</b>			-	-	36	30	11/09/98	TL98-394		
LAM	1/4										
<b>LAM</b>	<b>LAM</b>							not	tested		

## STC Ratings

Updated : 06/03/2021 by K.Pim

Operating Style	Series Number	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number
				Intercept or Cardinal	Foam or Dura****				
sliding door  	450       size tested 6068	<b>1/8</b>	<b>1/8</b>	-	-	27	22	11/11/98	TL98-406
		<b>1/8</b>	<b>3/16</b>	-	-	31	25	06/14/01	TL01-374
		1/8	5/32	-	-				
		3/16	1/8	-	-				
		5/32	<b>1/8</b>	-	-	30	26	11/11/98	TL98-405
		<b>1/8</b>	<b>1/4</b>	-	-				
		1/4	1/8	-	-	31	26	11/11/98	TL98-408
		<b>1/8</b>	<b>LAM</b>	-	-				
		LAM	1/8	-	-	30	26	06/14/01	TL01-375
		<b>3/16</b>	<b>3/16</b>	-	-				
		5/32	5/32	-	-				
		<b>3/16</b>	<b>5/32</b>	-	-	not	tested	not	tested
		5/32	3/16	-	-				
		<b>3/16</b>	<b>1/4</b>	-	-				
		5/32	1/4	-	-				
1/4	3/16	-	-	not	tested	not	tested		
1/4	5/32	-	-						
<b>3/16</b>	<b>LAM</b>	-	-						
5/32	LAM	-	-						
LAM	3/16	-	-	not	tested	not	tested		
LAM	5/32	-	-						
<b>1/4</b>	<b>1/4</b>	-	-	not	tested	not	tested		
<b>1/4</b>	<b>LAM</b>	-	-						
LAM	1/4	-	-	29	26	11/11/98	TL98-407		
<b>LAM</b>	<b>LAM</b>	-	-						

## STC Ratings

Updated : 06/03/2021 by K.Pim

Operating Style	Series Number	Glass 1	Glass 2	Spacer		STC	OITC	Test Date	Test Number	
				Intercept or Cardinal	Foam or Dura****					
		<b>1/8</b>	<b>1/8</b>					not	tested	
		<b>1/8</b>	<b>3/16</b>							
		1/8	5/32						not	tested
		3/16	1/8							
		5/32	<b>1/8</b>							
		<b>1/8</b>	<b>1/4</b>						not	tested
		1/4	1/8							
		<b>1/8</b>	<b>LAM</b>						not	tested
		LAM	1/8							
		<b>3/16</b>	<b>3/16</b>							
		5/32	5/32						not	tested
		<b>3/16</b>	<b>5/32</b>							
		5/32	<b>3/16</b>							
		<b>3/16</b>	<b>1/4</b>							
		5/32	1/4						not	tested
1/4	3/16									
1/4	5/32									
<b>3/16</b>	<b>LAM</b>									
5/32	LAM						not	tested		
LAM	3/16									
LAM	5/32									
<b>1/4</b>	<b>1/4</b>						not	tested		
<b>1/4</b>	<b>LAM</b>						not	tested		
LAM	1/4									
<b>LAM</b>	<b>LAM</b>						not	tested		