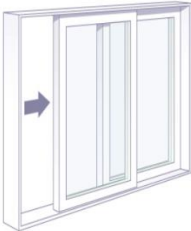


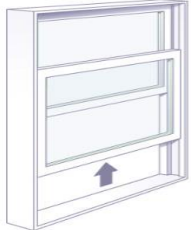
STC Ratings

Rev: 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 	1120 size tested 6040	1/8	1/8					not	tested		
		1/8	3/16								
		1/8	5/32	-	-	33	27	11/3/08	TL08-677		
		3/16	1/8								
		5/32	3/16								
		1/8	1/4	-	-	32	27	11/3/08	TL08-678		
		1/4	1/8								
		1/8	LAM	-	-	35	-	8/4/88	TL88-194		
		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									not	tested
5/32	LAM										
LAM	3/16										
LAM	5/32										
1/4	1/4									not	tested
1/4	LAM									not	tested
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****					
single hung 	1520	1/8	1/8					not	tested	
		1/8	3/16							
		1/8	5/32	-	-	30	24	11/4/08	TL08-683	
		3/16	1/8							
		5/32	3/16							
		1/8	1/4	-	-	30	25	11/4/08	TL08-682	
		1/4	1/8							
		1/8	LAM							
		LAM	1/8						not	tested
		3/16	3/16							
		5/32	5/32						not	tested
		3/16	1/4							
	5/32	1/4						not	tested	
1/4	3/16									
1/4	5/32									
3/16	LAM									
5/32	LAM									
LAM	3/16						not	tested		
LAM	5/32									
1/4	1/4									
1/4	1/4						not	tested		
1/4	LAM									
LAM	1/4						not	tested		
LAM	LAM									
	size tested 4060									

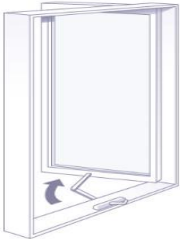
STC Ratings

Rev: 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****					
picture window 	920PW size tested 6040	1/8	1/8					not	tested	
		1/8	3/16							
		1/8	5/32	-	-	31	24	11/3/08	TL08-674	
		3/16	1/8							
		5/32	3/16							
		1/8	1/4	-	-	33	26	11/3/08	TL08-676	
		1/4	1/8							
		1/8	LAM	-	-	33	27	11/3/08	TL08-675	
		LAM	1/8							
		3/16	3/16							
		5/32	5/32							
		3/16	1/4							
		5/32	1/4							
1/4	3/16									
1/4	5/32									
3/16	LAM									
5/32	LAM									
LAM	3/16									
LAM	5/32									
1/4	1/4									
1/4	1/4									
1/4	LAM									
LAM	1/4									
LAM	LAM									

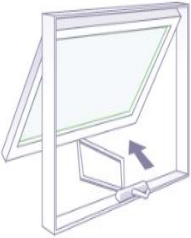
STC Ratings

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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****						
casement 	920FC size tested 3050	1/8	1/8					not	tested		
		1/8	3/16								
		1/8	5/32	-	-	32	26	11/4/08	TL08-679		
		3/16	1/8								
		5/32	3/16								
		1/8	1/4	-	-	32	26	11/4/08	TL08-681		
		1/4	1/8								
		1/8	LAM	-	-	32	26	11/4/08	TL08-680		
		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							not	tested		
5/32	LAM										
LAM	3/16										
LAM	5/32										
1/4	1/4							not	tested		
1/4	LAM							not	tested		
LAM	1/4										
LAM	LAM							not	tested		


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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 	920FA size tested using FC tests	1/8	1/8					not	tested		
		1/8	3/16								
		1/8	5/32	-	-	32	26	11/4/08	TL08-679		
		3/16	1/8								
		5/32	3/16								
		1/8	1/4	-	-	32	26	11/4/08	TL08-681		
		1/4	1/8								
		1/8	LAM	-	-	32	26	11/4/08	TL08-680		
		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							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 	R-20 size to test 6040 (rectangular)	1/8	1/8					not	tested	
		1/8	3/16							
		1/8	5/32							
		3/16	1/8						not	tested
		5/32	3/16							
		1/8	1/4							
		1/4	1/8						not	tested
		1/8	LAM							
		LAM	1/8						not	tested
		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									
LAM	3/16						not	tested		
LAM	5/32									
1/4	1/4									
							not	tested		
1/4	LAM									
LAM	1/4						not	tested		
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****						
sliding door 	420	1/8	1/8					not	tested		
		1/8	3/16								
		1/8	5/32								
		3/16	1/8						not	tested	
		5/32	3/16								
		1/8	1/4								
	1/4	1/8									
	1/8	LAM									
	LAM	1/8							not	tested	
	size to test 6068	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										
LAM	3/16							not	tested		
LAM	5/32										
1/4	1/4										
1/4	LAM										
LAM	1/4								not	tested	
LAM	LAM										
									not	tested	