

Ascent

6100 Series | CASEMENT

		OPENING WIDTH													
		16 3/4 (425)	20 5/8 (525)	24 5/8 (625)	28 1/2 (725)	30 1/2 (775)	32 1/2 (825)	36 3/8 (925)							
OPENING HEIGHT	NO Inches/mm OS Inches/mm	16 3/4 (425)	15 3/4 (400)	20 5/8 (525)	19 5/8 (500)	24 5/8 (625)	23 5/8 (600)	28 1/2 (725)	27 1/2 (700)	30 1/2 (775)	29 1/2 (750)	32 1/2 (825)	31 1/2 (800)	36 3/8 (925)	35 3/8 (900)
	16 3/4 (425)	4040	5040	6040	7040	7540	8040	9040							
	20 5/8 (525)	4050	5050	6050	7050	7550	8050	9050							
	24 5/8 (625)	4060	5060	6060	7060	7560	8060	9060							
	28 1/2 (725)	4070	5070	6070	7070	7570	8070	9070							
	27 1/2 (700)	4075	5075	6075	7075	7575	8075	9075							
	30 1/2 (775)	4080	5080	6080	7080	7580	8080	9080							
	29 1/2 (750)	4085	5085	6085	7085	7585	8085	9085							
	32 1/2 (825)	4090	5090	6090	7090	7590	8090	9090							
	31 1/2 (800)	4095	5095	6095	7095	7595	8095	9095							
	36 3/8 (925)	4100	5100	6100	7100	75100	80100	90100							
	35 3/8 (900)	4105	5105	6105	7105	75105	80105	90105							
40 3/8 (1025)	4110	5110	6110	7110	75110	80110	90110								
39 3/8 (1000)	4115	5115	6115	7115	75115	80115	90115								
48 1/4 (1225)	4120	5120	6120	7120	75120	80120	90120								
47 1/4 (1200)	4125	5125	6125	7125	75125	80125	90125								

E = THESE WINDOWS MEET CANADIAN EGRESS REQUIREMENTS.
E* = THESE WINDOWS REQUIRE EGRESS HINGES TO MEET CANADIAN EGRESS REQUIREMENTS.



ALL WEATHER
AT HOME

Ascent

6100 Series | CASEMENT

ELEVATIONS
EC-C

		OPENING WIDTH						
		16 3/4 (425)	20 5/8 (525)	24 5/8 (625)	28 1/2 (725)	30 1/2 (775)	32 1/2 (825)	36 3/8 (925)
		15 3/4 (400)	19 5/8 (500)	23 5/8 (600)	27 1/2 (700)	29 1/2 (750)	31 1/2 (800)	35 3/8 (900)
		RO inches/mm	RO inches/mm	RO inches/mm	RO inches/mm	RO inches/mm	RO inches/mm	RO inches/mm
OPENING HEIGHT	56 1/8 (1425) 55 1/8 (1400)							
	40140	50140	60140	70140	75140	80140	90140	
	60 (1525) 59 (1500)							
	40150	50150	60150	70150	75150	80150	90150	
	64 (1625) 63 (1600)							
	40160	50160	60160	70160	75160	80160	90160	
	71 7/8 (1825) 70 7/8 (1800)							
40180	50180	60180	70180	75180	80180	90180		
79 3/4 (2025) 78 3/4 (2000)								
40200	50200	60200	70200	75200	80200	90200		
83 5/8 (2125) 82 5/8 (2100)								
40210	50210	60210	70210	75210	80210	90210		

E = THESE WINDOWS MEET CANADIAN EGRESS REQUIREMENTS.
E* = THESE WINDOWS REQUIRE EGRESS HINGES TO MEET CANADIAN EGRESS REQUIREMENTS.



ALL WEATHER
AT HOME

Ascent

6100 Series | AWNING

ELEVATIONS
EA-A

		OPENING WIDTH								
		24 5/8 (625)	28 1/2 (725)	30 1/2 (775)	31 1/2 (825)	36 3/8 (925)	40 3/8 (1025)	48 1/4 (1225)	56 1/8 (1425)	60 (1525)
OPENING HEIGHT	RO 16 3/4 (425)									
	OSW 15 3/4 (400)									
	20 5/8 (525)									
	19 5/8 (500)									
	24 5/8 (625)									
	23 5/8 (600)									
	28 1/2 (725)									
	27 1/2 (700)									
	30 1/2 (775)									
	29 1/2 (750)									
32 1/2 (825)										
31 1/2 (800)										
36 3/8 (925)										
35 3/8 (900)										
40 3/8 (1025)										
39 3/8 (1000)										
48 1/4 (1225)										
47 1/4 (1200)										



ALL WEATHER
AT HOME

Ascent

6100 Series | PICTURE

ELEVATIONS
EP-P

OPENING WIDTH

RO inches/mm		OPENING WIDTH									
		16 3/4 (425)	20 5/8 (525)	24 5/8 (625)	28 1/2 (725)	30 1/2 (775)	32 1/2 (825)	36 3/8 (925)	40 3/8 (1025)	48 1/4 (1225)	56 1/8 (1425)
OSM inches/mm		15 3/4 (400)	19 5/8 (500)	23 5/8 (600)	27 1/2 (700)	29 1/2 (750)	31 1/2 (800)	35 3/8 (900)	39 3/8 (1000)	47 1/4 (1200)	55 1/8 (1400)
OPENING HEIGHT	16 3/4 (425)										
	20 5/8 (525)										
	24 5/8 (625)										
	28 1/2 (725)										
	30 1/2 (775)										
	32 1/2 (825)										
	36 3/8 (925)										
	40 3/8 (1025)										
	48 1/4 (1225)										
	56 1/8 (1425)										



ALL WEATHER
AT HOME

Ascent

6100 Series | PICTURE

ELEVATIONS
EP-P

		OPENING WIDTH									
		16 3/4 (425)	20 5/8 (525)	24 5/8 (625)	28 1/2 (725)	30 1/2 (775)	32 1/2 (825)	36 3/8 (925)	40 3/8 (1025)	48 1/4 (1225)	56 1/8 (1425)
OPENING HEIGHT	RO inches/mm	15 3/4 (400)	19 5/8 (500)	23 5/8 (600)	27 1/2 (700)	29 1/2 (750)	31 1/2 (800)	35 3/8 (900)	39 3/8 (1000)	47 1/4 (1200)	55 1/8 (1400)
	OSM inches/mm	60 (1525)	64 (1625)	71 7/8 (1825)	70 3/4 (1795)	83 5/8 (2125)	85 1/2 (2180)	82 5/8 (2125)	82 5/8 (2125)	85 1/2 (2180)	95 1/2 (2440)
	40150	50150	60150	70150	75150	80150	90150	100150	120150	140150	
	40160	50160	60160	70160	75160	80160	90160	100160	120160	140160	
	40180	50180	60180	70180	75180	80180	90180	100180	120180	140180	
	40200	50200	60200	70200	75200	80200	90200	100200	120200	140200	
	40210	50210	60210	70210	75210	80210	90210	100210	120210	140210	
40240	50240	60240	70240	75240	80240	90240	100240	120240	140240		

		OPENING WIDTH					
		60 (1525)	64 (1625)	71 7/8 (1825)	79 3/4 (2025)	83 5/8 (2125)	95 1/2 (2425)
OPENING HEIGHT	16 3/4 (425)						
	20 5/8 (525)	15040	16040	18040	20040	21040	24040
	24 5/8 (625)	15050	16050	18050	20050	21050	24050
	28 1/2 (725)	15060	16060	18060	20060	21060	24060
	30 1/2 (775)	15070	16070	18070	20070	21070	24070
	32 1/2 (825)	12075	16075	18075	20075	21075	24075
	36 3/8 (925)	15080	16080	18080	20080	21080	24080
	40 3/8 (1025)	15090	16090	18090	20090	21090	24090
	48 1/4 (1225)	150100	160100	180100	200100	210100	240100
	56 1/8 (1425)	150120	160120	180120	200120	210120	240120
	55 1/8 (1400)	150140	160140	180140	200140	210140	240140

		OPENING WIDTH					
		60 (1525)	64 (1625)	71 7/8 (1825)	79 3/4 (2025)	83 5/8 (2125)	95 1/2 (2425)
OPENING HEIGHT	60 (1525)	150150	160150	180150	200150	210150	240150 *
	64 (1625)	150160	160160	180160	200160	210160	240160
	71 7/8 (1825)	150180	160180	180180	200180 *	210180 *	240180 *
	79 3/4 (2025)	150200	160200	180200 *	200200 *	210200 *	
	83 5/8 (2125)	150210	160210	180210 *	200210 *	210210 *	
	82 5/8 (2100)						
	95 1/2 (2425)	150240 *	160240 *	180240 *			

* = NOT AVAILABLE IN TRIPANE.



ALL WEATHER
AT HOME

Ascent

6100 Series | FIXED

ELEVATIONS
EF-F

OPENING WIDTH

RO Inches/mm	OPENING WIDTH									
	16 3/4 (425)	20 5/8 (525)	24 5/8 (625)	28 1/2 (725)	30 1/2 (775)	32 1/2 (825)	36 3/8 (925)	40 3/8 (1025)	48 1/4 (1225)	56 1/8 (1425)
OSM Inches/mm	15 3/4 (400)	19 5/8 (500)	23 5/8 (600)	27 1/2 (700)	29 1/2 (750)	31 1/2 (800)	35 3/8 (900)	39 3/8 (1000)	47 1/4 (1200)	55 1/8 (1400)
16 3/4 (425)	4040	5040	6040	7040	7540	8040	9040	10040	12040	14040
20 5/8 (525)	4050	5050	6050	7050	7550	8050	9050	10050	12050	14050
24 5/8 (625)	4060	5060	6060	7060	7560	8060	9060	10060	12060	14060
28 1/2 (725)	4070	5070	6070	7070	7570	8070	9070	10070	12070	14070
30 1/2 (775)	4075	5075	6075	7075	7575	8075	9075	10075	12075	14075
32 1/2 (825)	4080	5080	6080	7080	7580	8080	9080	10080	12080	14080
36 3/8 (925)	4090	5090	6090	7090	7590	8090	9090	10090	12090	14090
40 3/8 (1025)	40100	50100	60100	70100	75100	80100	90100	100100	120100	140100
48 1/4 (1225)	40120	50120	60120	70120	75120	80120	90120	100120	120120	140120
56 1/8 (1425)	40140	50140	60140	70140	75140	80140	90140	100140	120140	140140

OPENING HEIGHT



ALL WEATHER
AT HOME

Ascent

6100 Series | FIXED

ELEVATIONS
EF-F

		OPENING WIDTH										
		16 3/4 (425)	20 5/8 (525)	24 5/8 (625)	28 1/2 (725)	30 1/2 (775)	32 1/2 (825)	36 3/8 (925)	40 3/8 (1025)	48 1/4 (1225)	56 1/8 (1425)	
		RO inches/mm	OSM inches/mm									
OPENING HEIGHT	60 (1525)	60 (1500)	40150	50150	60150	70150	75150	80150	90150	100150	120150	140150
	64 (1625)	63 (1600)	40160	50160	60160	70160	75160	80160	90160	100160	120160	140160
	71 7/8 (1825)	70 7/8 (1800)	40180	50180	60180	70180	75180	80180	90180	100180	120180	140180
	76 3/4 (2025)	75 3/4 (2000)	40200	50200	60200	70200	75200	80200	90200	100200	120200	140200
	83 5/8 (2125)	82 5/8 (2100)	40210	50210	60210	70210	75210	80210	90210	100210	120210	140210
	85 1/2 (2225)	84 1/2 (2200)	40240	50240	60240	70240	75240	80240	90240	100240	120240	140240
			40240	50240	60240	70240	75240	80240	90240	100240	120240	140240

		OPENING WIDTH					
		60 (1525)	64 (1625)	71 7/8 (1825)	79 3/4 (2025)	83 5/8 (2125)	95 1/2 (2425)
OPENING HEIGHT	16 3/4 (425)	15040	16040	18040	20040	21040	24040
	20 5/8 (525)	15050	16050	18050	20050	21050	24050
	24 5/8 (625)	15060	16060	18060	20060	21060	24060
	28 1/2 (725)	15070	16070	18070	20070	21070	24070
	30 1/2 (775)	12075	16075	18075	20075	21075	24075
	32 1/2 (825)	15080	16080	18080	20080	21080	24080
	36 3/8 (925)	15090	16090	18090	20090	21090	24090
	40 3/8 (1025)	150100	160100	180100	200100	210100	240100
	48 1/4 (1225)	150120	160120	180120	200120	210120	240120
	56 1/8 (1425)	150140	160140	180140	200140	210140	240140

		OPENING WIDTH					
		60 (1525)	64 (1625)	71 7/8 (1825)	79 3/4 (2025)	83 5/8 (2125)	95 1/2 (2425)
OPENING HEIGHT	60 (1525)	150150	160150	180150	200150	210150	240150 *
	64 (1625)	150160	160160	180160	200160	210160	240160
	71 7/8 (1825)	150180	160180	180180	200180 *	210180 *	240180 *
	79 3/4 (2025)	150200	160200	180200 *	200200 *		
	83 5/8 (2125)	150210	160210	180210 *	200210 *		
	82 5/8 (2100)						
	95 1/2 (2425)	150240 *	160240 *	180240 *			

* = NOT AVAILABLE IN TRIPANE.