



APEX ALLOY

your ultimate window solution

9950 SERIES

ELEVATIONS
AAC-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)
OPENING HEIGHT	RO inches/mm							
	OS 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)
	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
	30 1/2 (775)	4075	5075	6075	7075	7575	8075	9075
	32 1/2 (825)	4080	5080	6080	7080	7580	8080	9080
	36 3/8 (925)	4090	5090	6090	7090	7590	8090	9090
	40 3/8 (1025)	40100	50100	60100	70100	75100	80100	90100
	48 1/4 (1225)	40120	50120	60120	70120	75120	80120	90120

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



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ELEVATIONS
AAC-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)				
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)				
	OCM inches/mm	56 1/8 (1425)	55 1/8 (1400)	60 (1525)	59 (1500)	64 (1625)	63 (1600)	71 7/8 (1825)	70 7/8 (1800)	79 3/4 (2025)	78 3/4 (2000)	83 5/8 (2125)
		40140	50140	60140	70140	75140	80140	90140				
		40150	50150	60150	70150	75150	80150	90150				
		40160	50160	60160	70160	75160	80160	90160				
		40180	50180	60180	70180	75180	80180	90180				
		40200	50200	60200	70200	70200	80200	90200				
		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.



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ELEVATIONS
AAA-A

OPENING WIDTH

RO inches/mm OS/A inches/mm		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)
		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)	59 (1500)
OPENING HEIGHT	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)									
	40 3/8 (1025) 39 3/8 (1000)									
		6040	7040	7540	8040	9040	10040	12040	14040	15040
	6050	7050	7550	8050	9050	10050	12050	14050	15050	
	6060	7060	7560	8060	9060	10060	12060	14060	15060	
	6070	7070	7570	8070	9070	10070	12070	14070	15070	
	6075	7075	7575	8075	9075	10075	12075	14075	15075	
	6080	7080	7580	8080	9080	10080	12080	14080	15080	
	6090	7090	7590	8090	9090	10090	12090	14090	15090	
	60100	70100	75100	80100	90100	100100	120100	140100	150100	



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ELEVATIONS
AAP-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)
15 3/4 (400)	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



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ELEVATIONS
AAP-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)
		OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm
OPENING HEIGHT	60 (1525)	40150	50150	60150	70150	75150	80150	90150	100150	120150	140150
	64 (1625)	40160	50160	60160	70160	75160	80160	90160	100160	120160	140160
	71 7/8 (1825)	40180	50180	60180	70180	75180	80180	90180	100180	120180	140180
	73 3/4 (2025)	40200	50200	60200	70200	75200	80200	90200	100200	120200	140200
	83 5/8 (2125)	40210	50210	60210	70210	75210	80210	90210	100210	120210	140210
	82 5/8 (2100)	40210	50210	60210	70210	75210	80210	90210	100210	120210	140210
	85 1/2 (2175)	40240	50240	60240	70240	75240	80240	90240	100240	120240	140240



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9950 SERIES

ELEVATIONS
AAP-P

OPENING WIDTH

OPENING HEIGHT

		OPENING WIDTH						
		60 (1525)	64 (1625)	71 7/8 (1825)	78 3/4 (2025)	83 5/8 (2125)	95 1/2 (2425)	
		59 (1500)	63 (1600)	70 7/8 (1800)	78 3/4 (2000)	82 5/8 (2100)	94 1/2 (2400)	
		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)	40 3/8 (1025)	39 3/8 (1000)	48 1/4 (1225)	47 1/4 (1200)	
		56 1/8 (1425)	55 1/8 (1400)					
	70 Inches/mm							
	60 mm	15040	16040	18040	20040	21040	24040	
	70 Inches/mm							
	60 mm	15050	16050	18050	20050	21050	24050	
	70 Inches/mm							
	60 mm	15060	16060	18060	20060	21060	24060	
	70 Inches/mm							
	60 mm	15070	16070	18070	20070	21070	24070	
	70 Inches/mm							
	60 mm	12075	16075	18075	20075	21075	24075	
	70 Inches/mm							
	60 mm	15080	16080	18080	20080	21080	24080	
	70 Inches/mm							
	60 mm	15090	16090	18090	20090	21090	24090	
	70 Inches/mm							
	60 mm	150100	160100	180100	200100	210100	240100	
	70 Inches/mm							
	60 mm	150120	160120	180120	200120	210120	240120	
	70 Inches/mm							
	60 mm	150140	160140	180140	200140	210140	240140	



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9950 SERIES

ELEVATIONS
AAP-P

OPENING WIDTH

OPENING HEIGHT	OPENING WIDTH					
	60 (1525) 59 (1500)	64 (1625) 63 (1600)	71 7/8 (1825) 70 7/8 (1800)	79 3/4 (2025) 78 3/4 (2000)	83 5/8 (2125) 82 5/8 (2100)	95 1/2 (2425) 94 1/2 (2400)
60 (1525) 59 (1500)	150150	160150	180150	200150	210150	240150 *
64 (1625) 63 (1600)	150160	160160	180160	200160		
71 7/8 (1825) 70 7/8 (1800)	150180	160180	180180	200180 *		
79 3/4 (2025) 78 3/4 (2000)	150200	160200	180200 *			
83 5/8 (2125) 82 5/8 (2100)	150210	160210	180210 *			
95 1/2 (2425) 94 1/2 (2400)	150240 *					

* = NOT AVAILABLE IN TRIPANE.



APEX ALLOY

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9950 SERIES

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



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9950 SERIES

ELEVATIONS
AAF-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)
		OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm	OSM inches/mm
OPENING HEIGHT	60 (1525)										
	64 (1625)										
	71 7/8 (1825)										
	73 3/4 (2025)										
	83 5/8 (2125)										
	84 1/2 (2140)										
	85 1/2 (2145)										
	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	



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ELEVATIONS
AAF-F

OPENING WIDTH

OPENING HEIGHT

		OPENING WIDTH					
		60 (1525)	64 (1625)	71 7/8 (1825)	79 3/4 (2025)	83 5/8 (2125)	95 1/2 (2425)
		59 (1500)	63 (1600)	70 7/8 (1800)	78 3/4 (2000)	82 5/8 (2100)	94 1/2 (2400)
		16 3/4 (425)	15 3/4 (400)	16 3/4 (425)	15 3/4 (400)	16 3/4 (425)	15 3/4 (400)
		20 5/8 (525)	19 5/8 (500)	20 5/8 (525)	19 5/8 (500)	20 5/8 (525)	19 5/8 (500)
		24 5/8 (625)	23 5/8 (600)	24 5/8 (625)	23 5/8 (600)	24 5/8 (625)	23 5/8 (600)
		28 1/2 (725)	27 1/2 (700)	28 1/2 (725)	27 1/2 (700)	28 1/2 (725)	27 1/2 (700)
		30 1/2 (775)	29 1/2 (750)	30 1/2 (775)	29 1/2 (750)	30 1/2 (775)	29 1/2 (750)
		32 1/2 (825)	31 1/2 (800)	32 1/2 (825)	31 1/2 (800)	32 1/2 (825)	31 1/2 (800)
		36 3/8 (925)	35 3/8 (900)	36 3/8 (925)	35 3/8 (900)	36 3/8 (925)	35 3/8 (900)
		40 3/8 (1025)	39 3/8 (1000)	40 3/8 (1025)	39 3/8 (1000)	40 3/8 (1025)	39 3/8 (1000)
		48 1/4 (1225)	47 1/4 (1200)	48 1/4 (1225)	47 1/4 (1200)	48 1/4 (1225)	47 1/4 (1200)
		56 1/8 (1425)	55 1/8 (1400)	56 1/8 (1425)	55 1/8 (1400)	56 1/8 (1425)	55 1/8 (1400)
		15040	16040	18040	20040	21040	24040
		15050	16050	18050	20050	21050	24050
		15060	16060	18060	20060	21060	24060
		15070	16070	18070	20070	21070	24070
		12075	16075	18075	20075	21075	24075
		15080	15080	18080	20080	21080	24080
		15090	16090	18090	20090	21090	24090
		150100	160100	180100	200100	210100	240100
		150120	160120	180120	200120	210120	240120
		150140	160140	180140	200140	210140	240140



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ELEVATIONS
AAF-F

OPENING WIDTH

OPENING HEIGHT	OPENING WIDTH					
	60 (1525) 59 (1500)	64 (1625) 63 (1600)	71 7/8 (1825) 70 7/8 (1800)	79 3/4 (2025) 78 3/4 (2000)	83 5/8 (2125) 82 5/8 (2100)	95 1/2 (2425) 94 1/2 (2400)
60 (1525) 59 (1500)	150150	160150	180150	200150	210150	240150 *
64 (1625) 63 (1600)	150160	160160	180160	200160		
71 7/8 (1825) 70 7/8 (1800)	150180	160180	180180	200180 *		
79 3/4 (2025) 78 3/4 (2000)	150200	160200	180200 *			
83 5/8 (2125) 82 5/8 (2100)	150210	160210	180210 *			
95 1/2 (2425) 94 1/2 (2400)	150240 *					

* = NOT AVAILABLE IN TRIPANE.