



COMMERCIAL SECTIONAL DOORS SPECIFICATION CHART

	Sectional Aluminum			Energy Efficient Polyurethane Insulated							Polystyrene Insulated			Ribbed Panel								
	MultiView	Full View		Super-Duty	Extra Heavy-Duty	Heavy-Duty		Heavy-Duty	Medium-Duty	Medium-Duty	Heavy-Duty	Medium-Duty	Medium-Duty	20-gauge	20-gauge	20-gauge	24-gauge	24-gauge	24-gauge	Nom. 24 ga	Nom. 24 ga	Nom. 24 ga
	Heavy-Duty	Heavy-Duty	Medium-Duty			2743	2042															
EXTERIOR PANEL DESIGN																						
Flush					•																	
Deep Ribbed																						
Pencil Groove				•		•	•		•	•		•	•									
Wide Groove								•														
Stile and Rail	•	•	•																			
Aluminum Sections	•	•	•		•	•	•															
EXTERIOR PANEL TEXTURE																						
Smooth	•	•	•																			
Stucco Embossment				•	•	•	•	•	•	•	•	•	•									
Woodgrain Embossment																						
INTERIOR PANEL TEXTURE																						
Smooth																						
Stucco Embossment				•	•	•	•	•	•	•	•	•	•									
CONSTRUCTION LAYERS																						
Steel + Insulation + Steel				•	•	•	•	•	•	•	•	•	•									
Steel + Insulation																						
Steel																						
Extruded Aluminum	•	•	•																			
MINIMUM STANDARD WIDTH	2' 0"	2' 0"	2' 0"	5' 0"	5' 0"	5' 0"	5' 0"	5' 0"	5' 0"	5' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"	6' 0"
MAXIMUM STANDARD WIDTH	20' 2"	24' 2"	12' 2"	40' 2" [†]	40' 2" [†]	40' 2" [†]	40' 2" [†]	24' 2"	20' 2"	20' 2"	24' 2"	24' 2"	18' 2"	26' 2"	26' 2"	26' 2"	30' 2"	30' 2"	30' 2"	20' 2"	20' 2"	20' 2"
MAXIMUM STANDARD HEIGHT	20' 1"	20' 1"	12' 1"	26' 1" [†]	26' 1" [†]	26' 1" [†]	26' 1" [†]	26' 1"	14' 1"	16' 1"	26' 1"	26' 1"	14' 1"	26' 1"	26' 1"	26' 1"	26' 1"	26' 1"	26' 1"	14' 1"	14' 1"	14' 1"
DOOR THICKNESS	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	3" (7.6cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-5/8" (4.1cm)	1-3/8" (3.5cm)	1" (2.5cm)	2" (5.1cm)	2" (5.1cm)	1-3/8" (3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)
INSULATION¹				Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polystyrene	Polystyrene	Polystyrene									
R-VALUE				28.0 ³	19.4 ²	19.4 ²	19.4 ²	15.1 ³	14.5 ³	10.1 ³	9.4 ³	9.4 ³	6.7 ³									
EXTERIOR STEEL THICKNESS				27 ga	20 ga	27 ga	27 ga	27 ga	27 ga	.012"	24 ga	27 ga	27 ga	20 ga	20 ga	20 ga	24 ga	24 ga	24 ga	Nom. 24 ga	Nom. 24 ga	Nom. 24 ga
END STILE				16 Ga	20 ga (16 ga optional)	20 ga (16 ga optional)	20 ga (16 ga optional)	16 Ga	20 ga	20 ga	20 ga	20 ga	20 ga	19 ga (16 ga optional)	19 ga (16 ga optional)	19 ga (16 ga optional)	19 ga (16 ga optional)	19 ga (16 ga optional)	19 ga (16 ga optional)	19 ga (16 ga optional)	19 ga (16 ga optional)	19 ga (16 ga optional)
CENTER STILE																						
HINGE REINFORCEMENT				20 ga continuous strip	20 ga continuous strip	20 ga backer plate	20 ga continuous strip	20 ga continuous strip	20 ga backer plate	20 ga backer plate	20 ga plate	20 ga plate	20 ga plate									
BOTTOM WEATHER SEAL																						
Aluminum Retainer	•	•	•																			
Co-Extruded PVC				Triple Contact	Dual Contact	Dual Contact	Dual Contact	Triple Contact	Dual Contact	Dual Contact		Dual Contact										
TOUNGE AND GROOVE JOINT	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WINDOW OPTIONS																						
24" x 6"					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
24" x 8"				•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
24" x 12"				•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
26" x 13"					•	•	•	•	•	•												
21" x 13"																						
41" x 13"																						
PASS DOOR					•	•	•															
STEEL EXTERIOR COLORS																						
True White (TW) / Commercial White (WH)				TW	TW	TW	TW	TW	TW	TW	TW	TW	TW	WH	WH	WH	WH	WH	WH	WH	WH	WH
Almond (AL)																						
Wicker Tan (WK)																						
Sandtone (ST)				•		•	•	•	•	•	•	•	•									
Commercial Gray (CY)				•		•	•	•	•	•	•	•	•									
Commercial Brown (CB)				•		•	•	•	•	•	•	•	•									
Commercial Black (BG)*																						
Amarr Color Zone*				•	•	•	•	•	•	•	•	•	•									
HIGH CYCLE SPRINGS TO 100K	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WIND LOAD⁴ AVAILABLE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WARRANTY⁵																						
Paint Finish	5 Years ⁶	5 Years ⁶	5 Years ⁶	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years
Workmanship/Hardware	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year

¹ Insulation has passed self-ignition, flamespread and smoke developed index fire testing.

³ Calculated door section R-value.

⁵ For complete warranty details, visit amarr.com or contact your local Amarr dealer.

*Price upcharge applies.

² Amarr 2042 and 2742 R-value tested and verified in accordance to ASTM 518 by an independent lab.

⁴ It is your responsibility to make sure your door meets local building codes.

⁶ PVDF (Kynar) and powder coat finish warranty.

[†]Available door height and width depends on the total door weight. Total door weight cannot exceed 635 lbs. for 2" track or 2200 lbs for 3" track.