

	Aluminum Full View		Energy Efficient Polyurethane Insulated			Polystyrene Insulated		Ribbed Panel								
	Heavy-Duty	Medium-Duty	Extra Heavy-Duty	Heavy-Duty	Medium-Duty	Heavy-Duty	Medium-Duty	20-gauge	20-gauge	20-gauge	24-gauge	24-gauge	24-gauge	Nom. 24-ga	Nom. 24-ga	Nom. 24-ga
	3552	3502	2042	2742	2741	2432	2731	2002	2012	2022	2402	2412	2422	2502	2512	2522
Formerly	3550	3500	2720	2700	1350	1000	1380	2000	2000i	2000s	2400	2400i	2400s	2500	2500i	Sept. 2016
EXTERIOR PANEL DESIGN																
Flush			.				.									
Deep Ribbed								.	.	.	.	.	.	.	.	.
Pencil 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"	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"
MAXIMUM STANDARD WIDTH	24' 2"	12' 2"	32' 2"	32' 2"	18' 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"	12' 1"	26' 1"	26' 1"	14' 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)	2" (5.1cm)	1-3/8" (3.5cm)	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	Polystyrene	Polystyrene		Polystyrene	Polystyrene		Polystyrene	Polystyrene		Polystyrene	Polystyrene
R-VALUE			19.4 ²	19.4 ²	14.46 ³	9.4 ³	6.7 ³		7.0 ³	7.0 ³		7.0 ³	7.0 ³		7.0 ³	7.0 ³
U-VALUE			0.052	0.052	0.069	0.106	0.149		0.143	0.143		0.143	0.143		0.143	0.143
STEEL THICKNESS (Exterior/Interior)			20/27 ga	27/27 ga	27/27 ga	24/27 ga	27/27 ga	20 ga	20 ga	20/25 ga	24 ga	24 ga	24/25 ga	Nominal 24 ga	Nominal 24 ga	Nominal 24/25 ga
END STILE			19 ga	19 ga	19 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								19 ga	19 ga	19 ga	19 ga	19 ga	19 ga	19 ga	19 ga	19 ga
HINGE REINFORCEMENT			20 ga continuous strip	20 ga continuous strip	20 ga continuous strip	18 ga plate	18 ga plate									
BOTTOM WEATHER SEAL																
Aluminum Retainer	.	.				.	.	.	.	.	.	.	.	.	.	.
Dual Contact EPDM Rubber			.	.	.											
TONGUE AND GROOVE JOINT																

WINDOW OPTIONS																
24" x 6"			.	.	.	.	.	.	.	.	.	.	.	.	.	.
24" x 12"			.	.	.	.	.	.	.	.	.	.	.	.	.	.
26" x 13"			.	.												
21" x 13"							.									
41" x 13"							.									
PASS DOOR																
			.	.												
STEEL EXTERIOR COLORS																
True White / Commercial White			WH	TW	TW	TW	TW	WH	WH	WH	WH	WH	WH	WH	WH	WH
Almond							.									
Wicker Tan							.									
Sandtone				.		.	.									
Commercial Gray				.		.	.				.	.	.
Commercial Brown				.		.	.				.	.	.
Commercial Black				.		.	.				.	.	.
HIGH CYCLE SPRINGS TO 100K	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WIND LOAD⁴ AVAILABLE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WARRANTY⁵																
Paint Finish	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
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 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.

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 Powder coat finish warranty.