



2" Ribbed Panel Steel Sectional Doors

Amarr® 2002 / 2012 / 2022

Amarr® 2402 / 2412 / 2422

Amarr® 2502 / 2512 / 2522



Amarr 2" ribbed panel steel sectional doors are the industry workhorses and our most versatile door models.

These open-back commercial steel doors are available in a variety of steel gauges and feature tongue and groove construction with a bottom weather seal to guard against the elements. These doors can be factory- or field-modified with CFC-free polystyrene insulation to fit the needed application.



Amarr 2512 in Commercial White with 2 White Aluminum Full View sections

CONSTRUCTION

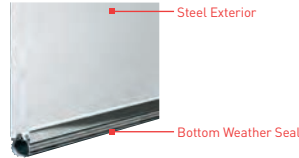
Amarr 2002, 2012, 2022
Extra Heavy-duty, 20-gauge steel

Amarr 2402, 2412, 2422
Heavy-duty, 24-gauge steel

Amarr 2502, 2512, 2522
Medium-duty, nominal 24-gauge steel

SINGLE-LAYER Steel

Amarr 2002/2402/2502



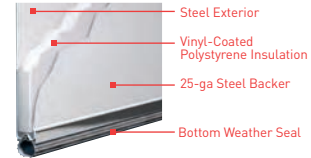
R-Value 7.0 DOUBLE-LAYER Steel + Insulation

Amarr 2012/2412/2512



R-Value 7.0 TRIPLE-LAYER Steel + Insulation + Steel Backer

Amarr 2022/2422/2522



Track: All Amarr doors are available with both 2" or 3" track in Standard Lift, High Lift, Vertical Lift, Low Headroom, and Follow the Roof Pitch. Custom track configurations are also available. For drawings and more information, please visit www.amarr.com.

Springs: Torsion springs are oil tempered, helical wound and custom computed for each door for a minimum 10,000 cycle life. Optional springs are available up to 100,000 cycle life.

Hardware: Amarr standard-duty hardware includes minimum 14-gauge galvanized steel hinges and 13-gauge galvanized steel track brackets. All rollers have minimum 10-ball bearings.

SPECIFICATIONS

Amarr ENTRE/MATIC	Extra Heavy-Duty			Heavy-Duty			Medium-Duty		
	Amarr 2002 formerly 2000	Amarr 2012 formerly 2000i	Amarr 2022 formerly 2000s	Amarr 2402 formerly 2400	Amarr 2412 formerly 2400i	Amarr 2422 formerly 2400s	Amarr 2502 formerly 2500	Amarr 2512 formerly 2500i	Amarr 2522 September 2016
STEEL THICKNESS (Exterior/Interior)	20 ga	20 ga	20 ga / 25 ga	24 ga	24 ga	24 ga / 25 ga	Nominal 24 ga	Nominal 24 ga	Nominal 24 ga / 25 ga
END STYLE	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)
PANEL DESIGN	Deep Ribbed	Deep Ribbed	Deep Ribbed	Deep Ribbed	Deep Ribbed	Deep Ribbed	Deep Ribbed	Deep Ribbed	Deep Ribbed
STEEL EMBOSSEMENT	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth
DOOR THICKNESS	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)
CONSTRUCTION LAYERS	Single	Double	Triple	Single	Double	Triple	Single	Double	Triple
INSULATION¹		Polystyrene	Polystyrene		Polystyrene	Polystyrene		Polystyrene	Polystyrene
R-VALUE²		7.0	7.0		7.0	7.0		7.0	7.0
U-VALUE		0.143	0.143		0.143	0.143		0.143	0.143
MINIMUM WIDTH	6'	6'	6'	6'	6'	6'	6'	6'	6'
MAXIMUM WIDTH	26' 2"	26' 2"	26' 2"	30' 2"	30' 2"	30' 2"	20' 2"	20' 2"	20' 2"
MINIMUM HEIGHT	7'	7'	7'	7'	7'	7'	7'	7'	7'
MAXIMUM HEIGHT	26' 1"	26' 1"	26' 1"	26' 1"	26' 1"	26' 1"	14' 1"	14' 1"	14' 1"
WIND LOAD³ AVAILABLE	•	•	•	•	•	•	•	•	•
PAINT FINISH WARRANTY⁴	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years
WORKMANSHIP/HARDWARE WARRANTY⁴	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year

RAPID INSTALL Rapid Install Vertical Lift: Designed specifically for commercial warehouse and dock doors and saves approximately 20 minutes of installation time per door due to fewer jamb attachments and a pre-assembled, one-piece track. Available for door sizes up to 9'4"x10'. For more information, please visit www.amarr.com.

¹ Insulation has passed self-ignition, flamespread and smoke developed index fire testing.
² Calculated door section R-value.
³ It is your responsibility to make sure your garage door meets local building codes.
⁴ For complete warranty details, visit amarr.com or contact your local Amarr dealer.

PANEL DESIGN



RIBBED PANEL

WINDOW OPTIONS Available with either a black or white frame.



24" X 12" SINGLE PLEXIGLAS®
24" X 12" INSULATED PLEXIGLAS®



24" X 6" DSB or PLEXIGLAS®

STEEL COLORS

Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used. Visit amarr.com for instructions on painting. Actual paint colors may vary from samples shown.



COMMERCIAL WHITE



COMMERCIAL GRAY
2402/2412/2422 only



COMMERCIAL BROWN
2402/2412/2422 only



COMMERCIAL BLACK*
2402/2412/2422 only



Amarr Color Zone®
Over 500 factory-applied colors.

Visit a Sherwin-Williams store to select the SnapDry™ paint color of your choice.



*Price upcharge applies.

SUPERFLEX SECTION OPTION

Impact resistant sections are the answer to lower door section damage common in today's busy warehouses. Made with high-performance TPO skins on a flexible fiberglass tube frame. Available in widths up to 12' 2".



ALUMINUM SECTION OPTIONS



GLAZED ALUMINUM



PERFORATED ALUMINUM*
0.312" square perforations on 1/2" centers



LOUVERED ALUMINUM
6 columns of (12) 3"x3/4" vents on a 4'x24" panel



CLEAR ANODIZE



DARK BRONZE ANODIZE



BLACK ANODIZE



WHITE POWDER COAT

Actual color may vary from samples shown. Additional finish options available. Visit Amarr.com. *Also available in Mill finish.

ENTRE/MATIC

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