## ENTRE/MATIC



# 2" Ribbed Panel Steel Sectional Doors

Amarr<sup>®</sup> 2002 / 2012 / 2022 Amarr<sup>®</sup> 2402 / 2412 / 2422 Amarr<sup>®</sup> 2502 / 2512 / 2522

www.amarr.com

## 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.



#### 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

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.

## Steel Amarr 2002/2402/2502

SINGLE-LAYER



**DOUBLE-LAYER** Steel + Insulation Amarr 2012/2412/2512

Springs: Torsion springs are oil tempered, helical wound and

Optional springs are available up to 100,000 cycle life.

custom computed for each door for a minimum 10,000 cycle life.



TRIPLE-LAYER Steel + Insulation + Steel Backer



Standard Hardware: Galvanized steel hinges and track brackets. All rollers have minimum 10-ball bearings.

#### SPECIFICATIONS

Armeran	Extra Heavy-Duty			Heavy-Duty			Medium-Duty		
Amarr	Amarr 2002	Amarr 2012	Amarr 2022	Amarr 2402	Amarr 2412	Amarr 2422	Amarr 2502	Amarr 2512	Amarr 2522
EXTERIOR STEEL THICKNESS	20 ga	20 ga	20 ga	24 ga	24 ga	24 ga	Nominal 24 ga	Nominal 24 ga	Nominal 24 ga
END STILE	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 EMBOSSMENT	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
INSULATION <sup>1</sup>		Vinyl-Coated Polystyrene	Polystyrene		Vinyl-Coated Polystyrene	Polystyrene		Vinyl-Coated Polystyrene	Polystyrene
R-VALUE <sup>2</sup>		7.0	7.0		7.0	7.0		7.0	7.0
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 LOAD <sup>3</sup> AVAILABLE	•	•	•	•	•	•	•	•	•
PAINT FINISH WARRANTY <sup>4</sup>	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years
WORKMANSHIP/HARDWARE WARRANTY <sup>4</sup>	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year



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. -piece track. Available for door sizes up to 9'4"x10". For more information, please visit www.amarr.com.

WINDOW OPTIONS Available with either a black or white frame.

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



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



24" X 6" DSB or PLEXIGLAS® GLAZED ALUMINUM

# STEEL COLORS Actual paint colors may vary from samples shown.



COMMERCIAL WHITE (WH)

COMMERCIAL GRAY (CY)

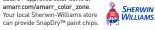


COMMERCIAL BROWN (CB) 2402/2412/2422 only



COMMERCIAL BLACK (BG)\* 2402/2412/2422 only



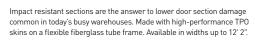




Amarr steel doors are pre-painted; owners can use exterior latex paint For custom colors.
Visit amarr.com for painting instructions.
Painting your door voids the warranty.

#### SUPERFLEX SECTION OPTION

Amarr Color Zone\*





## **ALUMINUM SECTION OPTIONS**



ENTRE/MATIC

CLEAR ANODIZE

PERFORATED ALUMINUM<sup>†</sup> 0.312" square perforations on 1/2" centers

DARK BRONZE ANODIZE



BLACK ANODIZE



WHITE POWDER COAT



LOUVERED ALUMINUM

# Entrematic

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