

Energy Efficient Polyurethane Insulated Sectional Doors

Amarr 2042 / Amarr 2742 / Amarr 2741

www.amarr.com

Amarr Polyurethane insulated sectional doors are our top-of-the-line high R-value doors.

Constructed using 2" or 1-3/8" foamed-in-place polyurethane insulation which creates a strong monolithic panel that is energy efficient. The Amarr 2042 has a 20-gauge steel front skin that provides a perfect option for heavy industrial applications.

Each model is secured with standard 14-gauge, galvanized steel hinges. The interior skin of each section has two continuous horizontal 20-gauge reinforcing strips. The section joint is thermally broken and chemically bonded with a pressure-sensitive adhesive sealant. An EPDM rubber weather seal further enhances the performance of the joint.



CONSTRUCTION

Amarr 2042

Extra Heavy-duty, 2" 20-gauge steel



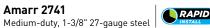
Amarr 2742

Amarr 2741

Heavy-duty, 2" 27-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.

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 Amarr 2742 and 2741 in door sizes up to 9'4"x10'. For 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 hardware includes minimum 14-gauge galvanized steel hinges and 13-gauge galvanized steel track brackets. All rollers have minimum 10-ball bearings.

SPECIFICATIONS	Extra Heavy-duty	Heavy-duty	Medium-duty
	Amarr 2042 formerly Amarr 2720	Amarr 2742 formerly Amarr 2700	Amarr 2741 formerly Amarr 1350
STEEL THICKNESS (Front/Back)	20-ga / 27-ga	27-ga / 27-ga	27-ga / 27-ga
PANEL DESIGN	Flush	Pencil Groove	Pencil Groove
STEEL EMBOSSMENT	Stucco	Stucco	Stucco
DOOR THICKNESS	2" (5.1cm)	2" (5.1cm)	1-3/8" (3.5cm)
CONSTRUCTION LAYERS	Triple	Triple	Triple
INSULATION ¹	Polyurethane	Polyurethane	Polyurethane
R-VALUE ²	19.40	19.40	14.46 ^{2A}
MINIMUM WIDTH	5'	5'	5'
MAXIMUM WIDTH	32' 2"	32' 2"	18' 2"
MINIMUM HEIGHT	7'	7'	7'
MAXIMUM HEIGHT	26' 1"	26' 1"	14' 1"
PASS DOOR	•	•	
RAPID INSTALL VERTICAL LIFT		•	•
WIND LOAD ³ AVAILABLE	•	•	•
PAINT FINISH WARRANTY ⁴	10 Years	10 Years	10 Years
WORKMANSHIP/HARDWARE WARRANTY ⁴	1 Year	1 Year	1 Year

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

- ² Calculated door section R-value is in accordan-with DASMA TDS-163.
- 3 It is your responsibility to make sure your garage door meets local building codes. $^{\rm 2A}\,{\rm Based}$ on independent laboratory test results
- ⁴ For complete warranty details visit amarr.com or contact your local Amarr dealer.

TRIPLE-LAYER

Steel + Insulation + Steel

Steel Exterior

Polyurethane Insulation

Steel Interior

Bottom Weather Seal

OPTIONAL PASS DOOR



Available for Amarr 2742 and Amarr 2042 only in door sizes up to 16'2"wide x 16' tall. Wind Load option not available.

PANEL DESIGNS



AMARR 2042: FLUSH PANEL WITH STUCCO EMBOSSMENT



AMARR 2741 AND 2742: PENCIL GROOVED WITH STUCCO EMBOSSMENT

ALUMINUM SECTION OPTIONS*



ALUMINUM FULL VIEW



PERFORATED ALUMINUM[†]



Actual color may vary from samples shown.

LOUVERED ALUMINUM 6 columns of [12] 3"x 3/4" vents on a 4'x 24" panel



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



SANDTONE Amarr 2742 only



COMMERCIAL GRAY Amarr 2742 only



Amarr 2741 use

Amarr 2742 and



DARK BRONZE



BLACK ANODIZE



WHITE POWDER COAT

*Available for Amarr 2042 and 2742 only. †Also available in Mill finish.





26" x 13" DOUBLE INSULATED ACRYLIC WINDOWS WITH BLACK FRAME Available for Amarr 2042 and 2742 only



24" x 6" DOUBLE INSULATED ACRYLIC WINDOWS WITH BLACK FRAME



24" X 12" INSULATED GLASS Available with either a black or white frame.



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