

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

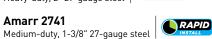
Extra Heavy-duty, 2" 20-gauge steel



Amarr 2742

Amarr 2741

Heavy-duty, 2" 27-gauge steel



RAPID

TRIPLE-LAYER Steel + Insulation + 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 |

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

- ² Calculated door section R-value is in accordan-with DASMA TDS-163.
- 3 It is your responsibility to make
- ⁴ For complete warranty details

visit amarr.com or contact your local Amarr dealer. sure your garage door meets local building codes. $^{\rm 2A}_{\rm \ Based}$ on independent laboratory test results

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[†]



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

COMMERCIAL BROWN Amarr 2742 only

Amarr 2742 and Amarr 2741 use

CLEAR ANODIZE



DARK BRONZE



BLACK ANODIZE



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

Actual color may vary from samples shown. WHITE POWDER COAT

WINDOW OPTIONS



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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