2" Polystyrene Insulated Sectional Doors

Amarr® 2432 / 2732



U-factor .25

R-value 9.4

Verified thermal performance rating per DASMA Thermal Performance Verification Program.

www.amarr.com

2" polystyrene insulated doors featuring solid steel construction. Two tough steel skins and an advanced 4-step insulation system make these doors strong and durable.

The Amarr 2432 has an outer skin made from heavy-duty 24-gauge steel and features a stucco embossment with shallow pencil grooves. The Amarr 2732 has an outer skin made from 27-gauge steel with the same panel design and embossment. Both doors utilize heavy gauge steel with stucco embossment for the interior skin.

The 4-step insulation system includes tongue and groove construction, HCFC-free polystyrene insulation, weather-stripping, and a thermal break that provides a strong barrier from extreme heat and cold.



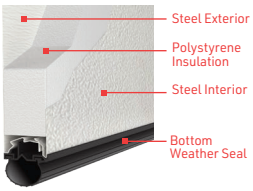
CONSTRUCTION

Amarr 2432
Heavy-Duty, 2"
24-gauge steel

Amarr 2732
Medium-Duty, 2"
27-gauge steel

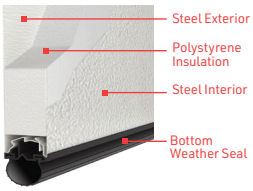
U-factor .25
R-value 9.4

TRIPLE-LAYER
Steel + Insulation + Steel
Amarr 2432



U-factor .25
R-value 9.4

TRIPLE-LAYER
Steel + Insulation + Steel
Amarr 2732



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" x 10'. For more information, please visit **www.amarr.com.**

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.

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

SPECIFICATIONS

	Heavy-Duty **Amarr 2432**	Medium-Duty **Amarr 2732**
EXTERIOR STEEL THICKNESS	24 ga	27 ga
PANEL DESIGN	Pencil Groove	Pencil Groove
STEEL EMBOSSMENT	Stucco	Stucco
DOOR THICKNESS	2" (5.1cm)	2" (5.1cm)
CONSTRUCTION LAYERS	Triple	Triple
INSULATION[1]	Polystyrene	Polystyrene
U-FACTOR	**0.25**	**0.25**
R-VALUE[2]	9.4	9.4
AIR INFILTRATION	.18 cfm/ft2 @ 15 mph / .30 cfm/ft2 @ 25 mph	.18 cfm/ft2 @ 15 mph / .30 cfm/ft2 @ 25 mph
MINIMUM WIDTH	6'	6'
MAXIMUM WIDTH	24' 2"	24' 2"
MINIMUM HEIGHT	7'	7'
MAXIMUM HEIGHT	26' 1"	26' 1"
WIND LOAD[3] **AVAILABLE**	•	•
PAINT FINISH WARRANTY[4]	10 Years	10 Years
WORKMANSHIP/HARDWARE WARRANTY[4]	1 Year	1 Year

[1] Insulation has passed self-ignition, flamespread and smoke developed index fire testing.
[2] Calculated door section R-value is in accordance with DASMA TDS-163.
[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.

Verified thermal performance rating per DASMA Thermal Performance Verification Program.



PANEL OPTIONS



PENCIL GROOVE PANEL WITH STUCCO EMBOSSMENT

WINDOW OPTIONS



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



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

COLORS

Actual paint colors may vary from samples shown.



TRUE WHITE (TW)



SANDTONE (ST)



COMMERCIAL GRAY (CY)



COMMERCIAL BROWN (CB)



BLACK (BL)

Amarr® Color Zone

Amarr Color Zone*
Over 800 Sherwin-Williams® SnapDry™ paint colors; approved color list is at **amarr.com/amarr_color_zone**. Check your local Sherwin-Williams store for paint chips.

SHERWIN WILLIAMS.

*Price upcharge applies.

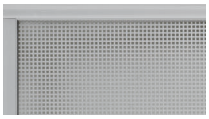
Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used. Visit **amarr.com** for painting instructions. Non-factory painting of doors voids the paint finish warranty.

ALUMINUM SECTION OPTIONS

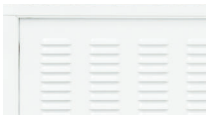
NEW



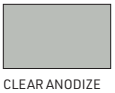
GLAZED ALUMINUM



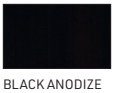
PERFORATED ALUMINUM
0.312" square perforations on ½" centers



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



CLEAR ANODIZE



BLACK ANODIZE



WHITE POWDER COAT

Actual color may vary from samples shown.

DASMA
THERMAL PERFORMANCE VERIFICATION PROGRAM
www.dasma.com/thermal

Amarr participates in the DASMA Thermal Performance Verification Program. The program verifies the thermal performance of a complete sectional door assembly. The lower the U-factor rating, the better the thermal performance.

Door specifications and technical data subject to change without notice.

Sectional door products from Amarr Company may be the subject of one or more U.S. and/or foreign, issued and/or pending, design and/or utility patents.

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MADE IN USA

RECYCLED STEEL

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