

Amarr Energy Efficient Polyurethane Insulated Sectional Doors



High R-Value Doors to Meet All Your Needs

Amarr polyurethane insulated products are our top-of-the-line energy efficient doors; constructed using HCFC-free polyurethane insulation to create a strong monolithic panel. Heavy-duty 14-gauge minimum galvanized steel hinges standard.



Amarr[®]2743 **3" SUPER-DUTY**

Superior Energy Efficiency Exceptional performance for long-term value



R-Value 19.4

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PANEL DESIGNS









WINDOW OPTIONS

Amarr 2042 and 3040 available in True White only



Not available for Amarr 2743





24" x 8" TEMPERED INSULATED with BLACK FRAME Not available for Amarr 3040

Repair Any 1-5/8" Shiplap Door

- Compatible section profile
- Similar exterior and interior groove designs
- Comparable section weights requires no spring change













Pencil groove design for added strength

1-3/8" MEDIUM-DUTY Energy efficient Competitively priced

Amarr[®]2742

2" HEAVY-DUTY

High Energy Efficiency





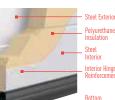
Amarr[®] 2747

1-5/8" HEAVY-DUTY

Versatile replacement section

Energy efficient and economical Ideally suited for vertical dock doors

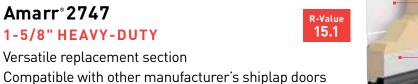


















600+ factory-applied color Price upcharge applies.



24" x 6" DOUBLE INSULATED ACRYLIC WINDOWS with BLACK FRAME Not available for Amarr 2743, 2747 & 3040

Air Infiltration Performance



- Meets Building Energy Efficiency Standards: ASHRAE 90.1 IECC® CA Title 24
- 3rd party certification tested
- Certification available for Amarr 2743, 2042, 2742, 2741 and 3040

Both seals plus 1" of jamb overlap required to meet the above standards; Amarr 3040 additionally requires a 3" strut on top section. Other conditions may apply.





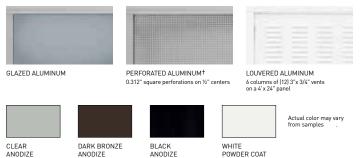
DAMAGED COMPETITIVE DOOR



REPAIRED DOOR WITH AMARR 2747 REPLACEMENT SECTION

Amarr 2042 and 2742 Options

ALUMINUM SECTION



⁺ Also available in Mill finish

Polyurethane Insulated Steel Doors Specifications

SPECIFICATIONS						
	Super-Duty Amarr 2743	Extra Heavy-Duty Amarr 2042	Heavy-Duty Amarr 2742	Amarr 2747	Medium-Duty Amarr 2741	Medium-Duty Amarr 3040
DOOR THICKNESS	3" (7.6 cm)	2" (5.1cm)	2" (5.1cm)	1-5/8" (4.1cm)	1-3/8" (3.5cm)	1" (2.5cm)
PROFILE DESIGN	Tongue and Groove	Tongue and Groove	Tongue and Groove	Shiplap	Tongue and Groove	Tongue and Groove
EXTERIOR STEEL THICKNESS	27 ga	20 ga	27 ga	27 ga	27 ga	.012"
PANEL DESIGN	Pencil Groove	Flush	Pencil Groove	Wide Groove	Pencil Groove	Pencil Groove
STEEL EMBOSSMENT	Stucco	Stucco	Stucco	Stucco	Stucco	Stucco
CONSTRUCTION LAYERS	Triple	Triple	Triple	Triple	Triple	Triple
INSULATION	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
R-VALUE ²	28.0	19.4	19.4	15.1	14.5	10.1
HINGE REINFORCEMENT	Continuous Strip	Continuous Strip	Continuous Strip	Continuous Strip	Continuous Strip	Continuous Strip
BOTTOM WEATHER SEAL (Co-Extruded PVC)	Triple Contact	Dual Contact	Dual Contact	Triple Contact	Dual Contact	Dual Contact
DOOR WIDTH MIN	5'	5'	5'	5'	5'	5'
DOOR WIDTH MAX	32' 2"*	32' 2"*	32' 2"*	24' 2"	20' 2"	20' 2"
DOOR HEIGHT MIN	7'	7'	7'	7'	7'	7'
DOOR HEIGHT MAX	26' 1"*	26' 1"*	26' 1"*	26' 1"	14' 1"	16' 1"
PASS DOOR		•	•			
ALUMINUM SECTIONS		•	•			
WIND LOAD ³ AVAILABLE	•	•	•		•	
PAINT FINISH WARRANTY ⁴	10 Years	10 Years	10 Years	10 Years	10 Years	10 Years
WORKMANSHIP/HARDWARE WARRANTY ⁴	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year

SUPERFLEX IMPACT SECTION



SuperFlex sections flex in & out 8"-10". High-performance TPO skins on a flexible fiberglass tube frame helps minimize lower door section damage commonly found in today's busy warehouses.

PASS DOOR with stainless steel frame



Available in door sizes up to 16'2" wide x 16' tall. Wind load option not available.

Track: All Amarr doors are available with both 2" or 3" track in Standard Lift, High Lift, Vertical Lift, Rapid Install 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 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.

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 binges and track brackets. All rollers have minimum 10-ball bearings.

- 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.

* Available door width and height depends on total door weight. Total door weight cannot exceed 635 lbs for 2" track or 2200 lbs for 3" track.

Our Philosophy. Since 1951, we have successfully raised the standards of quality, value, and dependability in the garage door industry. Today, with the same promise of individual attention and great value for all our customers, we remain committed to offering Amarr products and services that raise those standards even higher.

Your Local Amarr Dealer:

Amarr Company

165 Carriage Court Winston-Salem, NC 27105 800.503.DOOR www.amarr.com





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