

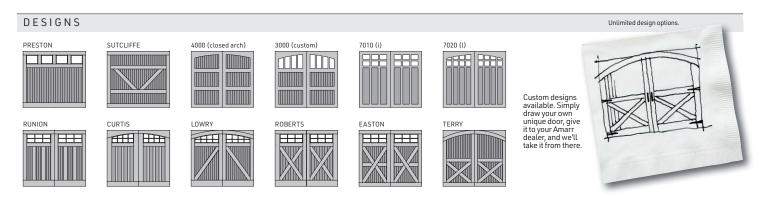
Amarr by Design AD4000

Custom Wood Carriage House Garage Doors



Get the neighbors talking. Made in America by skilled craftsmen, Amarr by Design wood garage doors are handcrafted for reliable performance and long-lasting beauty. Choose from one of our popular carriage house styles or submit your own unique design. Pick from an array of wood options, windows and decorative hardware to create a truly unique, one-of-a-kind door. Amarr by Design. Get a gorgeous door, and a great conversation piece.





Amarr[®] by Design

Construction

Wood Trim Overlay Bottom Weather Seal Kin-Fired Fir Wood Frame Polystyrene Insulation Polystyrene Insulation Polystyrene Insulation Exterior Grade Plywood

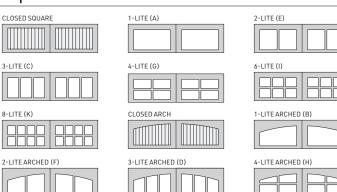
WOODAD4000

Wood + Insulation + Wood

- Unlimited Custom
 Carriage House Designs
- Multiple Wood Options
- Paint or Stain Grade Wood
- Environmentally Safe
 Polystyrene Thermal Insulation
- Energy Efficient

Top Sections





Specifications

	1
	AMARR® BY DESIGN AD4000
PANEL DESIGNS	
Carriage House	Unlimited Designs
CONSTRUCTION*	
Wood + Insulation + Wood	•
DOORTHICKNESS	3" (7.6cm)
WOOD BASEPLY OPTIONS	
5/8" MDO Plywood (paint grade only)	•
1/2" Marine Grade Plywood	•
5/8" Incense Cedar	•
5/8" Clear Vertical Grain Cedar	•
5/8" Red Grandis	•
5/8" Mahogany	•
Other materials available upon request	•
TRIM OVERLAY OPTIONS	
5/8" Moisture-and Rot-resistant Extira Exterior Panel (paint grade only)	•
5/8" Incense Cedar	•
5/8" Clear Vertical Grain Cedar	•
5/8" Red Grandis	•
5/8" Mahogany	•
Other materials available upon request	•
OPTIONAL WOOD DISTRESSING	•
SECTION HEIGHT OPTIONS	18", 21", 28" or 32"
POLYSTYRENE INSULATION (1 3/8" thick)	•
R-VALUE	9.0
BOTTOM WEATHERSEAL	•
DECORATIVE WINDOW OPTIONS	
1/8" (0.32cm) Double Strength	•
Insulated	•
OPTIONAL DECORATIVE HARDWARE	•
WIND LOAD¹ AVAILABLE*	•
FIRE RATED DOORS AVAILABLE ²	•
SECTION WARRANTY ³	1 Year

¹ It is your responsibility to make sure your garage door meets local building codes.

STRUTS: 3" galvanized struts

- ² Optional: Special-designed doors meet guidelines for CA Building Codes for use in Wildlife Urban Interface (WUI). Fire-rated doors with insulated and tempered glass windows available.
- ³ For complete warranty details, visit amarr.com or contact your local Amarr dealer.

* Optional: Wood-on-steel section construction is available. Some wind load pressures may require wind load pressures may require require finishing on all six (6) sides of each section within two days of receipt of door(s) and prior to installation. Visit amarx.com for finishing recommendations

HARDWARE SPECIFICATIONS

TRACK: 2" industrial grade galvanized .083 horizontal and vertical track. Standard lift 2SC-15" radius or 2LC-6" low headroom clearance. For doors over 650 lbs, 3" track.

HINGES: Up to 12': Single-end 11ga graduated galvanized. 12' and over: Double-end 11ga graduated galvanized. ROLLERS: 2" nylon 10-ball bearing commercial rollers (short stem for up to 12'; long stem for 12' and over).

COUNTER BALANCE: 10,000 cycle torsion springs, cast aluminum cable drums, 1" diameter 11ga torsion tube. For doors over 650 lbs, solid core steel shaft and coupler if exceeding 151" in length.

FASTENERS: Cadmium plated fasteners (standard) for on-door hardware and securing tracks to jambs. All hinge fasteners are factory installed with concealed bolt heads (under the trim overlay).

OPERATION: Manual push-up. No lock assembly is supplied. Electric openers with 3/4 hp recommended for best possible operation.

Doors available in various heights and widths. Hardware specifications are consistent with doors not exceeding 18' wide and 10' high. Requirements escalate with door size and weight and have limitations. Contact your local Amarr dealer for specific details.

Wood Choices

Upon receipt and prior to installation.



MAHOGANY



For a weathered effect, wirebrush distressing is available on any Amarr By Design door.

Edge Profiles for Trim Overlay









Optional Decorative Hardware

No matter what style of wood carriage house door you choose, we have beautiful decorative hardware to match your design. Visit amarr.com or contact your local Amarr dealer.









Amarr Company 165 Carriage Court Winston-Salem, NC 27105 800.503.DOOR

www.amarr.com

YOUR LOCAL AMARR DEALER:

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 oatents.

Part of ASSA ABLOY

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