

0	CLASSICA FULLVIEW CL3000	AMARR CLASSICA CL1000	AMARR CLASSICA CL2000	AMARR CLASSICA CL3000	CARRIAGE COURT CC4000	DESIGNER'S CHOICE DC3138	DESIGNER'S CHOICE DC3200	AMARR HILLCREST HI1000	AMARR HILLCREST HI2000	AMARR HILLCREST HI3138	AMARR HILLCREST HI3000	AMARR HERITAGE HR1000	AMARR HERITAGE HR2000	AMARR HERITAGE HR3000	AMARR OLYMPUS OL3138	AMARR OLYMPUS OL3200	AMARR LINCOLN LI1000	AMARR LINCOLN LI2000	AMARR LINCOLN LI3138	AMARI LINCOL LI3000
ANEL DESIGNS (Safe Guard)												✓	1	✓						
Short												•	•	•	TW	•	•	•	•	•
Long												•	•	•		•	•	•	•	•
Flush														•	TW	TW	•6	•6	•	•
Ribbed														NA					NA	NA
Carriage House	Full View	7 Designs	7 Designs	7 Designs	18 Designs	1 Design	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs						
ONSTRUCTION LAYERS	3	1	2	3	4	3	3	1	2	3	3	1	2	3	3	3	1	2	3	3
Steel		•						•				•					•			
Steel + Insulation			•						•				•					•		
Steel + Insulation + Steel	•			•		•	•			•	•			•	•	•			•	•
Overlay + Steel + Insulation + Steel					•															
OOR THICKNESS	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1
NSULATION	Polyurethane		Polystyrene ¹	Polyurethane	Polystyrene ¹	Polyurethane	Polyurethane		Polystyrene ¹	Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	Polystyrene ¹	Polyurethane	Polyurethane		Polystyrene ¹	Polystyrene ¹	Polysty
-VALUE ²	13.358		6.64	13.35	6.48	14.46	19.40*/13.35**		6.64	6.48	9.05		6.64	9.05	14.46	19.40 [†] /13.35 [‡]		6.64	6.48	9.0
TEEL THICKNESS																				
Gauge (ga)	25/27 ga	24 ga	24 ga	25/27 ga	27/27 ga	27/27 ga	27/27 ga	25 ga	25 ga	27/27 ga	27/27 ga	24 ga	24 ga	24/27 ga	27/27 ga	27/27 ga	25 ga	25 ga	27/27 ga	27/27
Gauge (mm)	0.53/0.42mm	0.61mm	0.61mm	0.53/0.42mm	0.42/0.42mm	0.42/0.42mm	0.42/0.42mm	0.53mm	0.53mm	0.42/0.42mm	0.42/0.42mm	0.61mm	0.61mm	0.61/0.42mm	0.42/0.42mm	0.42/0.42mm	0.53mm	0.53mm	0.42/0.42mm	
OODGRAIN EXTERIOR TEXTURE	0.53/0.4211111	0.6111111	0.6111111	0.53/0.4211111	0.42/0.42111111	0.42/0.42111111	•	0.5511111	0.5511111	•	•	0.6111111	0.61111111	0.61/0.42HIII	•	0.42/0.42111111	0.5511111	0.55HiIII	0.42/0.42111111	0.42/0.
	•	•		•	•	•	•			•	•	•	•	•	•	•	•		•	H.
ALVANIZED END STILES		•	•			•		•	_								<u> </u>	, , , , , , , , , , , , , , , , , , ,		-
AINTED END STILES	•			•	•		•*			•	•	•	•	•		•†			•	•
HERMAL SEAL						•	•							•	•	• '				+
OTTOM WEATHER SEAL																+				
iteel Retainer	•	•	•	•			•**	•	•			•	•			•‡	•	•		1
Aluminum Retainer					•					•				•					•	
Extruded Vinyl						•	•*				•				•	•†				•
ECORATIVE WINDOW OPTIONS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
/INDOW GLASS OPTIONS																				
3/32"(0.24cm) Single Strength						•	•	•	•	•	•	•	•	•	•	•	•	•	•	
1/8" (0.32cm) Tempered 2X Strength	•	•	•	•	•															
Insulated (Clear, Frost & Dark Tint)	•			•	Clear only	•	•			•	•			•	•	•			•	•
Obscure	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Frost	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Dark Tint	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
ECORATIVE HARDWARE OPTIONS		•	•	•	•	•	•	•	•	•	•	7	7	7						
XTERIOR COLOR OPTIONS																				
Frue White (TW)					•3	•														
Almond (AL)		•	•	•	•3		•	•		•	•	•		•			•	•	•	
Vicker Tan (WK)					NA		NA	NA	NA	NA	NA					NA	NA	NA	NA	N/
Sandtone (ST)					•3												•			
erratone (TT)								NA	NA	NA	NA						NA	NA	NA	N.
Park Brown (DN)											•						•		•	
Hunter Green (HG)										NA									NA	
Gray (GY)								NIA	NA	NA NA	NΙΔ						NIA	NA	NA NA	N.
tharcoal Gray (EF)	•	•	•	•				NA -			NA						NA		NA	
Black (BL)	•	•	•	•			•	•	•	•	•	•	•	•		•	•	•	•	•
Golden Oak (OK)	•	•	•	•				NA	NA	NA	NA	NA	NA	NA			NA	NA	NA	N
Valnut (NT)	•	•	•	•			•	•	•	•	•	•	•	•		•	•	•	•	•
Mahogany (MY)	•	•	•	•			NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	N
IND LOAD ⁴ AVAILABLE		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
AINT FINISH WARRANTY ⁵	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	15 Years	25 Years	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	15 Years	25 Years	Lifetime	Lifeti



NA = Currently Unavailable

- ¹ Insulation on Amarr brand doors has passed self-ignition, flamespread, and smoke developed index fire testing.
- ² Calculated door section R-value is in accordance with DASMATDS-163.
- * True White Bead Board only. Based on independent laboratory test results.
- **All panels and colors except True White Bead Board.
- † True White Short and Flush panel designs only. Based on independent laboratory test results.
- ‡ All panels and colors except True White Short and Flush panel designs.
- 3 With White Overlay.
- 4 It is your responsibility to make sure your garage door meets local building codes.
- For complete warranty details, visit amarr.com or contact your local Amarr dealer.
- Flush Panel design has Stucco texture.
- Available for Carriage House designs only.
- ⁸ Solid door without glass; R-Value varies by glass type.

NOTE: Optional door locks and various heights and widths are available thru your local garage door dealer.

WOOD SPECIFICATIONS

	AMARR® BY DESIGN AD4000				
PANEL DESIGNS					
Carriage House	Unlimited Designs				
CONSTRUCTION*					
Wood + Insulation + Wood	•				
DOOR THICKNESS	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.

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, local Amarr dealer.

Doors are shipped natural. Priming is available for paint grade doors. All doors require finishing on all six (6) sides of each section within two days of receipt of door(s) and prior to installation. Visit amarr.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.

 $\textbf{HINGES:} \ \textbf{Up to 12': Single-end 11ga} \ graduated \ galvanized. \ \textbf{12'} \ and \ over: \ \textbf{Double-end 11ga} \ graduated \ galvanized.$

ROLLERS: 2" nylon 10-ball bearing commercial rollers (short stem for up to 12'; long stem for 12' and over).

STRUTS: 3" galvanized struts

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.

ALUMINUM SPECIFICATIONS

	AMARR VISTA VI1000					
FRAME CONSTRUCTION	2" thick aluminum					
SECTION HEIGHTS	21" and 24"; 18" for odd height doors					
CLEARVIEW STRUT SYSTEM	Only required for doors ≥16'					
GLASS OPTIONS						
Transparent	Clear, Obscure, ThermaPro Low-E					
Tint	Gray, Greylite, Bronze, Green					
Opaque	Frost, Snow, Whiteout, Black Ice					
PANEL OPTIONS	Full View, Aluminum, Insulated Aluminum, Louvered, Perforated					
FINISH OPTIONS						
Anodize	Clear, Champagne, Copper, Medium Bronze, Dark Bronze, Black					
Paint ³	26 standard PVDF colors, 21 standard Powder Coat colors, RAL and custom colors in both PVDF and Powder Coat					
Mill	Perforated panel only					
WIND LOAD ¹ AVAILABLE	•					
FINISH WARRANTY ²	5 Years					
WORKMANSHIP/HARDWARE WARRANTY ²	5 Years					

¹ It is your responsibility to make	² For complete warranty details,	³ For complete color availability
sure your garage door meets	visit amarr.com or contact your	visit amarr.com
local building codes.	local Amarr dealer.	

	AMARR HORIZON HO1000					
FRAME CONSTRUCTION	2" thick aluminum					
SECTION HEIGHTS	Varies by door height					
CLEARVIEW STRUT SYSTEM	Only required for doors ≥16'					
GLASS OPTIONS						
Transparent	Clear, Obscure, ThermaPro Low-E					
Tint	Gray, Greylite, Bronze, Green					
Opaque	Frost, Snow, Whiteout					
FINISH OPTIONS						
Anodize	Clear, Champagne, Copper, Medium Bronze, Dark Bronze, Black					
Paint ³	26 standard PVDF colors, 21 standard Powder Coat colors, RAL and custom colors in both PVDF and Powder Coat					
WIND LOAD ¹ AVAILABLE	NA					
FINISH WARRANTY ²	5 Years					
WORKMANSHIP/HARDWARE WARRANTY ²	5 Years					

¹ It is your responsibility to make ² For complete warranty details, sure your garage door meets visit amarr.com or contact your local building codes.

³ For complete color availability visit amarr.com



Amarr Company

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RECYCLED STEEL

Door specifications and technical data subject to change without notice.

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^{*} Optional: Wood-on-steel section

construction is available. Some wind load pressures may require