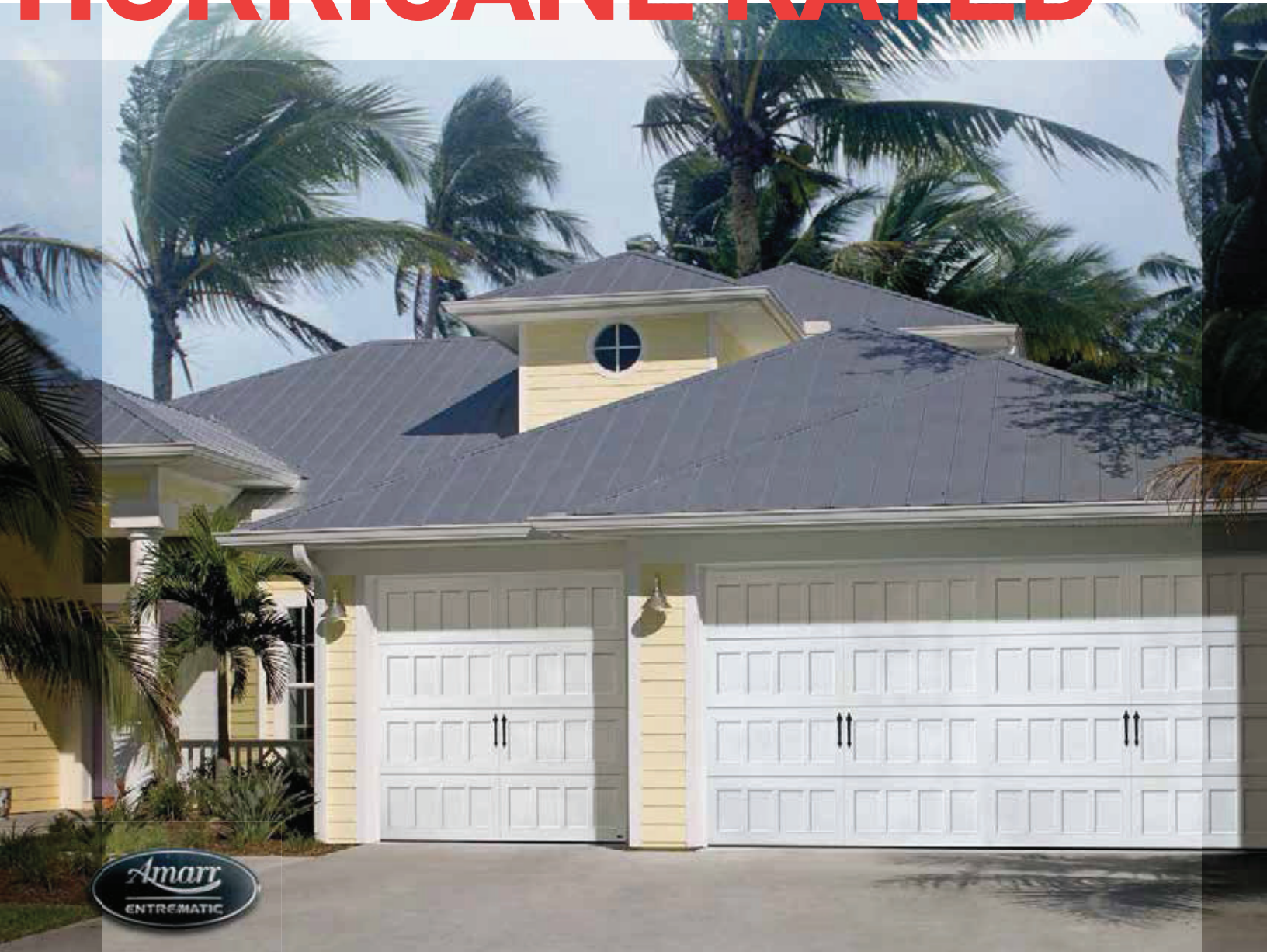


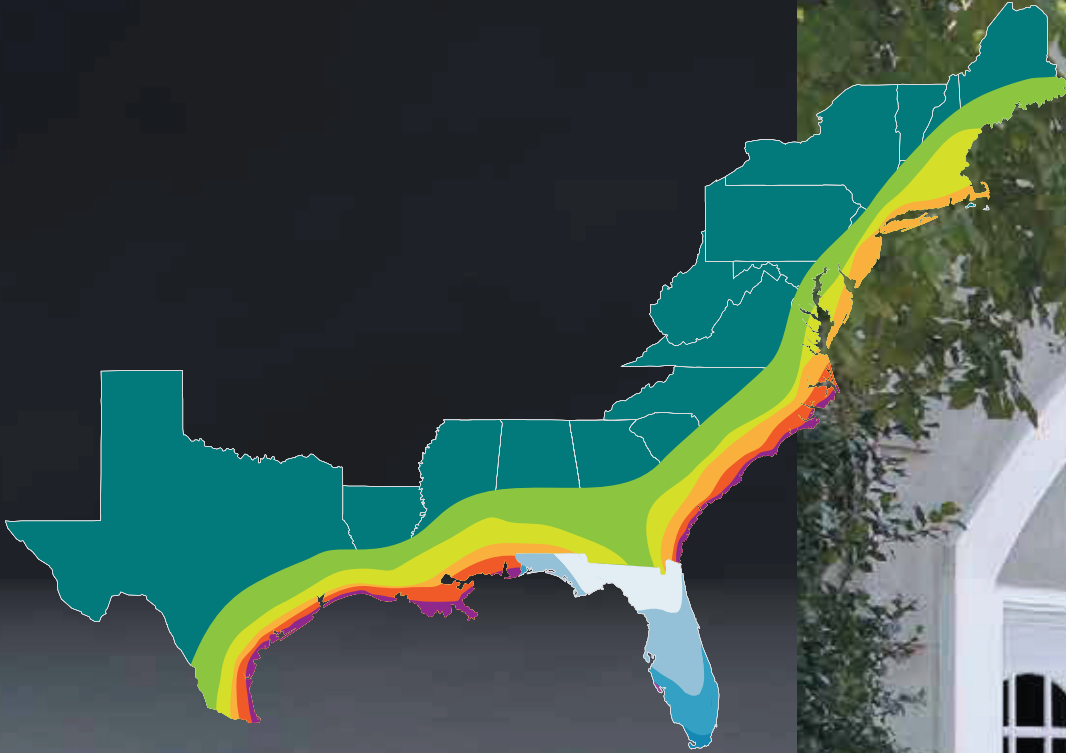
ENTRE/MATIC

HURRICANE RATED



Amarr® Residential Garage Doors

www.amarr.com



UNDERSTAND YOUR WIND LOAD REQUIREMENTS

Local government regulations for wind load requirements can vary from one location to another due to door size, the door's location on the structure, and localized wind zones, among other factors. The homeowner is responsible to make sure their garage door meets local building codes.

United States East Coast & Gulf Wind Zones

Based on ASCE7-05

- 90 – 100 mph
- 100 – 110 mph
- 110 – 120 mph
- 120 – 130 mph
- 130 – 150 mph

Based on ASCE7-10

- 115 – 130 mph
- 130 – 150 mph
- 150 – 170 mph
- 170+ mph



SELECT YOUR WIND LOAD DOOR



Steel Carriage House		Wind Speed Approvals*	Impact Resistant	Miami-Dade Approvals
6	AMARR CARRIAGE COURT	90—130 mph	I	
7	AMARR CLASSICA®	90—185 mph	I	M
8	AMARR HILLCREST	90—155 mph	I	
9	AMARR OAK SUMMIT®	90—165 mph	I	M
10	AMARR DESIGNER'S CHOICE	90—155 mph	I	
Steel Traditional		Wind Speed Approvals*	Impact Resistant	Miami-Dade Approvals
10	AMARR OLYMPUS	90—155 mph	I	
11	AMARR HERITAGE™	90—185 mph	I	M
12	AMARR LINCOLN	90—155 mph	I	
13	AMARR STRATFORD®	90—155 mph	I	M
Wood		Wind Speed Approvals*	Impact Resistant	Miami-Dade Approvals
15	AMARR BY DESIGN	110—175 mph	I	M
Aluminum Full View		Wind Speed Approvals*		
16	AMARR VISTA	90—140 mph		
Vinyl		Wind Speed Approvals*		
17	AMARR COASTAL	110—150 mph		

*Based on ASCE7-05

AMARR ADVANTAGE

STYLISH STRENGTH



With Amarr garage doors, you don't have to compromise style for hurricane preparedness. Almost all Amarr residential garage doors are available with a wind load reinforcement system that meets or exceeds building code requirements in your area. Whether your home is traditional or contemporary, our Amarr garage door designs can add beauty, curb appeal and long lasting value to your home.

HURRICANE RATED DOORS

When installed according to our instructions and local building codes, Amarr hurricane rated garage doors:



- Withstand rapid cyclic pressure and static load forces up to 245 mph.¹
- Resist large missile impact at 50' per second (35 mph).²
- May qualify for discounts on your homeowner's insurance.³

Meet or exceed these building codes:

- Florida Building Code (FBC)
 - International Code Council (ICC)
 - Texas Department of Insurance (TDI)
 - High-Velocity Hurricane Zone (HVHZ)
- M** (Miami – Dade and Broward Counties)

WIND LOAD APPROVED DOORS

Use a variety of reinforcement materials, including Struts and R-Trusses which are engineered to meet specific building code requirements. Impact glass is available in short and long panel windows on select Amarr garage doors; impact glass may shatter, but remains intact despite the force.



SAFETY



Our SafeGuard System features patented center and end hinges, exclusive safety bottom brackets and uniquely-designed pinch

protection sections to enhance overall safety for homeowners. These garage doors are designed to reduce the risk of serious hand and finger injuries.



ENERGY EFFICIENCY

Maintain the temperature in your garage with a garage door with a high R-value rating. We offer a wide range of materials, insulations and door thicknesses to provide the level of energy efficiency you desire.

SUSTAINABILITY

Amarr products are made with up to 90% recycled content and approximately 5-10% of the steel is reused at the steel mill.



MADE IN USA



All Amarr residential and commercial steel and aluminum garage doors are manufactured in the USA, affirming our commitment to high quality and durability.



AMARR CONSTRUCTION

STEEL

1000

Single-Layer: Steel

Amarr Classica, Hillcrest, Oak Summit, Heritage, Lincoln & Stratford

- Heavy-duty Exterior Steel
- Durable, Reliable, Low Maintenance

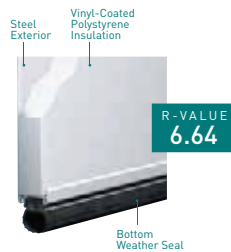


2000

Double-Layer: Steel + Insulation

Amarr Classica, Hillcrest, Oak Summit, Heritage, Lincoln & Stratford

- Heavy-duty Exterior Steel
- Durable, Reliable, Low Maintenance
- Environmentally Safe Polystyrene Thermal Insulation with Vinyl Backing
- Energy Efficient
- Quiet Operation

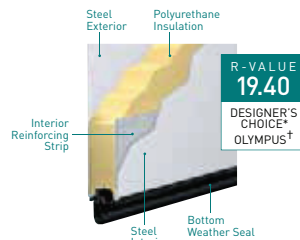


3000

Triple-Layer: Steel + Insulation + Steel

Amarr Classica, Hillcrest, Oak Summit, Olympus, Designer's Choice, Heritage, Lincoln & Stratford

- Heavy-duty Exterior and Interior Steel
- Durable, Reliable, Low Maintenance
- Environmentally Safe Polystyrene or Polyurethane Thermal Insulation
- Superior Energy Efficiency
- Extra Quiet Operation



* For True White Bead Board only.
** For all panels and colors except True White Bead Board.

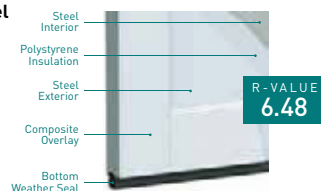
† For True White Short Panel only.
‡ For all panels and colors except True White Short Panel.

4000

Four-Layer: Overlay + Steel + Insulation + Steel

Amarr Carriage Court

- Heavy-duty Exterior and Interior Steel
- Durable, Reliable, Low Maintenance
- Environmentally Safe Polystyrene Thermal Insulation
- Energy Efficient
- Extra Quiet Operation

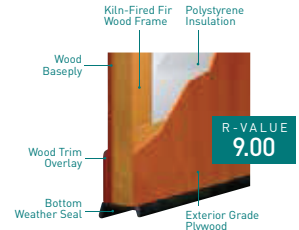


WOOD

Wood + Insulation + Wood

Amarr by Design

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

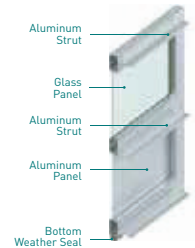


ALUMINUM

Aluminum + Glass

Amarr Vista

- 2" thick extruded commercial-grade aluminum frame for durability
- Corrosion resistant aluminum
- ClearView Strut System strengthens door without restricting view

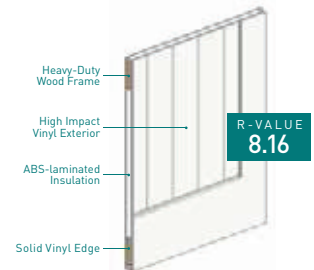


VINYL

Vinyl + Insulation + ABS

Amarr Coastal

- Solid Vinyl Face for Rust and Dent Resistance
- Solid Vinyl Edges to Seal Out Weather
- Machine-Carved V-Grooves for Precise Design Detail
- Environmentally Safe Polystyrene Insulation with laminated ABS thermoplastic backing
- Energy Efficient





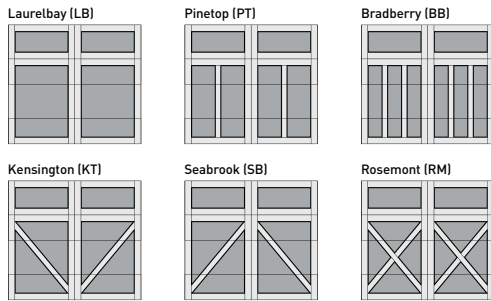
Tanglewood design with Closed Arch in Wicker Tan/White with Versailles decorative hardware

AMARR CARRIAGE COURT

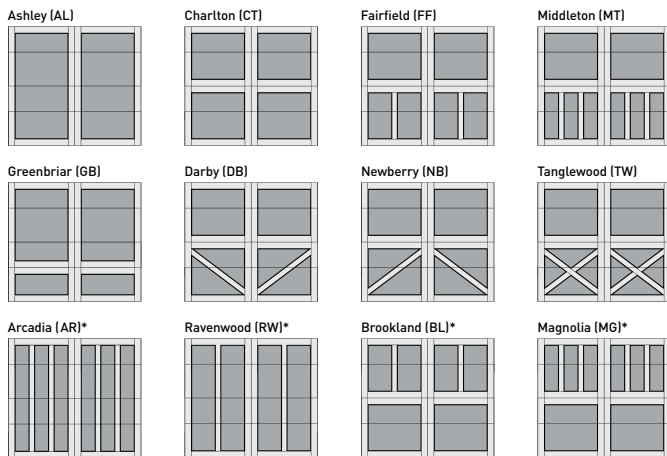
Distinctly defined. The Amarr Carriage Court collection adds increased curb appeal to your home. Built with durable composite overlay trim and insulated steel-backed sections, these garage doors provide energy efficiency, noise reduction and innovative design to your home.

DESIGNS

AVAILABLE WITH WINDOWS



NOT AVAILABLE WITH WINDOWS

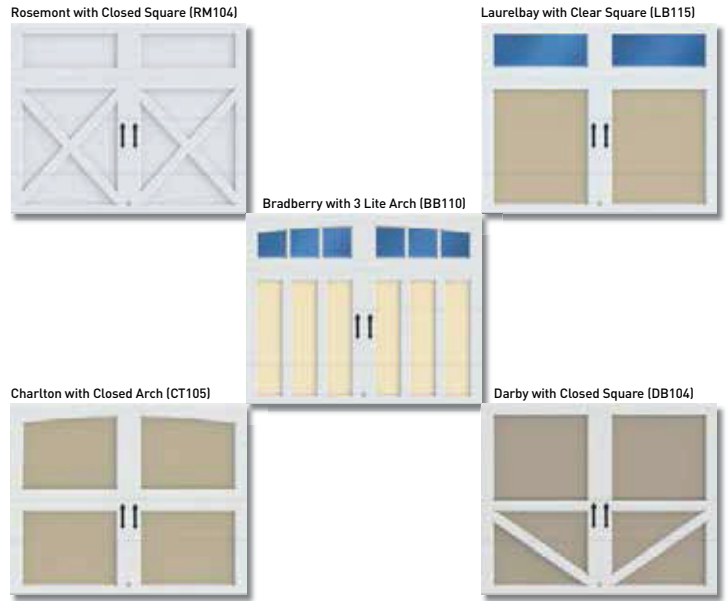


*Closed Square only.

CC4000
Four-Layer:
Overlay + Steel + Insulation + Steel

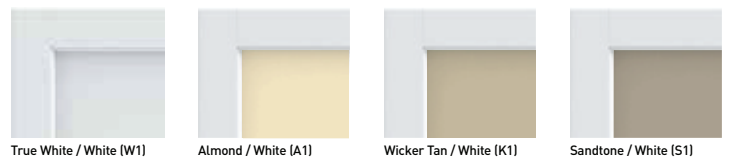
CC4000
R-VALUE
6.48

Decorative Windows & Hardware
Optional decorative windows & hardware add character to your door. See page 14 for all window and decorative hardware options.



COLORS

Actual paint colors may vary from samples shown. Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



Door, window frames, and overlay can be painted using 100% acrylic exterior latex paint with a Light Reflective Value (LRV) of 8 or higher. Contact paint manufacturer for LRV ratings.

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH ¹ /MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Carriage Court CC4000	9'	90 – 130 mph 116 – 168 mph (12.7/-14.9) – (26.4/-31.1)	Yes ³	Yes ³	No
	16'	90 – 130 mph 116 – 168 mph (12.1/-13.8) – (25.3/-28.7)	Yes ³	Yes ³	No
	18'	90 – 130 mph 116 – 168 mph (12.0/-13.6) – (25.1/-28.4)	Yes ³	Yes ³	No

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.



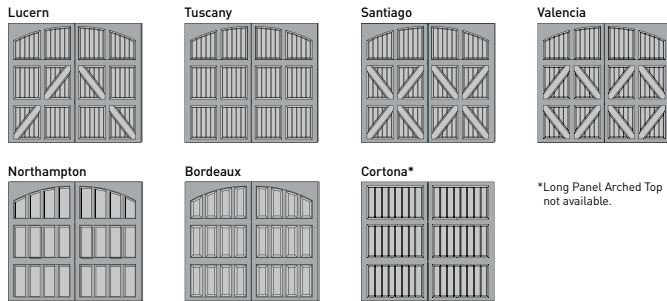


Northampton design in Walnut with Versailles decorative handles and hinges

AMARR CLASSICA

Looks can be deceiving. From a distance, you see wood. Up close, it's sturdy, durable, low-maintenance steel. Attractive and structurally strong carriage house styles that go up and down like traditional garage doors. Three-section tall designs, instead of four, help deliver a more authentic carriage house look. Deception never looked so good.

DESIGNS



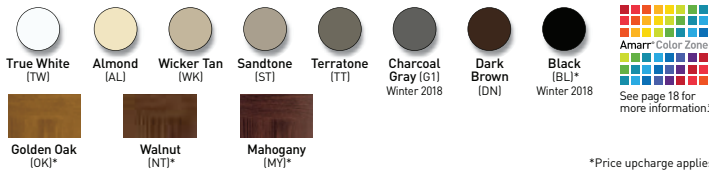
*Long Panel Arched Top not available.

CL1000 Single-Layer: Steel	CL2000 Double-Layer: Steel + Insulation	CL3000 Triple-Layer: Steel + Insulation + Steel	CL3000 R-VALUE 13.35
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Decorative Windows & Hardware
Optional decorative windows & hardware add character to your door. See page 14 for all window and decorative hardware options.

COLORS

Actual paint colors may vary from samples shown. Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



*Price upcharge applies

TWO-TONE PAINT OPTIONS*

PANEL	BASE DOOR					
	TRUE WHITE	ALMOND	WICKER TAN	SANDTONE	TERRATONE	DARK BROWN
TRUE WHITE	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown
ALMOND	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown
WICKER TAN	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown
SANDTONE	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown
TERRATONE	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown
DARK BROWN	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown
HUNTER GREEN	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown
GRAY	True White	Almond	Wicker Tan	Sandtone	Terratone	Dark Brown

*Price upcharge applies



WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Classica CL3000	9'	90 – 151 mph 116 – 195 mph (12.8/-15.1) – (35.6/-41.9)	Yes	Yes	Yes ³
	16'	90 – 151 mph 116 – 194 mph (12.2/-13.8) – (33.7/-38.1)	Yes	Yes	Yes ³
	18'	90 – 151 mph 116 – 194 mph (12.2/-13.8) – (33.7/-38.1)	No	Yes	Yes ³
Miami-Dade		N/A	N/A	N/A	N/A
Amarr Classica CL1000 and CL2000	9'	90 – 185 mph 116 – 235 mph (12.7/-14.9) – (54.4/-62.0)	Yes ³	Yes ³	No
	16'	90 – 175 mph 116 – 225 mph (12.3/-13.9) – (45.9/-52.1)	Yes ³	Yes ³	No
	18'	90 – 160 mph 116 – 205 mph (12.2/-13.8) – (38/-43.0)	Yes ³	Yes ³	No
Miami-Dade	9'	185 mph 235 mph (54.4/-62.0)	Yes	No	No
	16'	169 mph 218 mph (43.4/-49.3)	Yes	No	No

¹ Based on ASCE7-05 ² Based on ASCE7-10 ³ Option available on select models.



Raised design with Arched Thames DecraTrim windows in Wicker Tan with Alpine handles

AMARR HILLCREST

Value is a beautiful thing. With the Amarr Hillcrest collection you get more than a custom carriage house look. You get exceptional style and durability with conventional hardware at a competitive price.

Bead Board design with Wagon Wheel DecraTrim in True White with Blue Ridge decorative handles and hinges



Long Bead Board with Stockton DecraTrim (LPBB20)



Bead Board with Cascade DecraTrim (BB23)



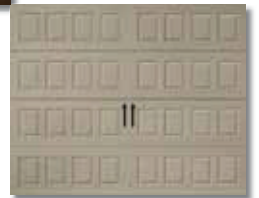
Raised with Waterford DecraTrim (RS25)



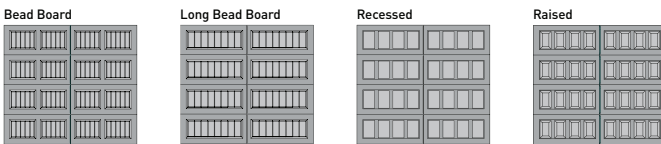
Recessed with Thames DecraTrim (RE30)



Raised (RS)



DESIGNS



HI1000
Single-Layer:
Steel

HI2000
Double-Layer:
Steel + Insulation

HI3000
Triple-Layer:
Steel + Insulation + Steel

HI3000
R-VALUE
9.05

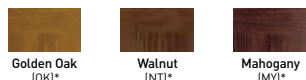
Decorative Windows & Hardware

Choose DecraTrim window inserts to coordinate with your home's design along with optional decorative hardware.

See page 14 for all window and decorative hardware options.

COLORS

Actual paint colors may vary from samples shown. Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



See page 18 for more information.*

*Price upcharge applies

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Hillcrest HI3000 	9'	90 – 155 mph 123 – 200 mph (14.3/-16.9) – (38.0/-45.0)	Yes ³	LP ³	LP ³
	16'	90 – 155 mph 123 – 200 mph (12.3/-13.9) – (36.4/-41.4)	Yes ³	LP ³	LP ³
	18'	90 – 155 mph 123 – 200 mph (12.2/-13.8) – (36.1/-40.8)	Yes ³	LP ³	LP ³
Amarr Hillcrest HI1000 and HI2000 	9'	90 – 130 mph 116 – 168 mph (12.8/-15.1) – (26.7/-31.6)	No	SP, LP	No
	16'	90 – 130 mph 116 – 168 mph (12.3/-13.9) – (25.6/-29.1)	No	SP, LP	No
	18'	90 – 130 mph 116 – 168 mph (12.2/-13.8) – (25.4/-28.0)	No	SP	No

¹ Based on ASCE7-05 ² Based on ASCE7-10 ³ Option available on select models.



Long Bead Board design with Moonlite DecraTrim in True White with Blue Ridge decorative handles and hinges

AMARR OAK SUMMIT

Self-expression shouldn't cost a fortune. With the Amarr Oak Summit collection, it won't. These durable steel doors offer an attractive carriage house look. Choose from a variety of door colors, decorative hardware, and window accents. Customize your look with our most affordable carriage house door.

Bead Board design in Golden Oak with Blue Ridge decorative handles and hinges



Raised with Cascade DecraTrim (RS23)



Bead Board with Prairie DecraTrim (BB21)



Long Bead Board with Stockton DecraTrim (LPBB20)



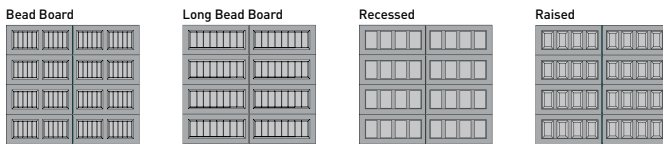
Recessed with Arched Thames DecraTrim (RE31)



Recessed (RE)



DESIGNS



OS1000
OS1200

Single-Layer:
Steel

OS2000
OS2200

Single-Layer:
Steel + Insulation

OS3000
OS3200

Triple-Layer:
Steel + Insulation + Steel

OS3000
R-VALUE
6.48

OS3200
R-VALUE
9.05

Decorative Windows & Hardware

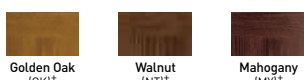
Give your door a unique carriage house look with a variety of decorative window and hardware options.

See page 14 for all window and decorative hardware options.

COLORS

Actual paint colors may vary from samples shown.

Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



*Not available in Amarr Oak Summit OS1200/OS2200/OS3200 (2" 24-ga)
†Available in Amarr Oak Summit OS3000 only (1-3/8" 27-ga)
‡Price upcharge applies

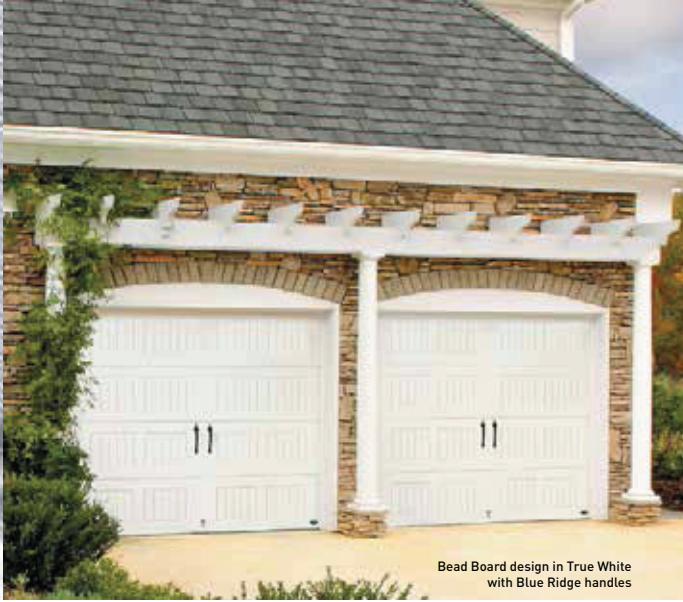
OS1000 and OS2000 Short Panel (SP) impact windows and panel designs are slightly misaligned by no more than 1.594"; returns and replacements not accepted. To see detailed drawing, contact engineeringdept@amarr.com

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Oak Summit OS3000 1-3/8" 27-ga	9'	90 – 155 mph 120 – 200 mph (14.3/-16.9) – (38.0/-45.0)	Yes ³	LP ³	LP ³
	16'	90 – 155 mph 117 – 200 mph (14.1/-14.1) – (36.4/-41.4)	Yes ³	LP ³	LP ³
	18'	90 – 155 mph 116 – 200 mph (12.2/-13.8) – (37.0/-40.6)	Yes ³	LP ³	LP ³
M OS3200 2" 24-ga	9'	189 mph 245 mph (57.0/-67.5)	Yes	Yes	LP
	16'	175 mph 224 mph (48.0/-52.0)	Yes	Yes	LP ³
	18'	165 mph 212 mph (42.0/-46.0)	Yes	Yes	LP
OS1000 and OS2000 2" 25-ga	9'	90 – 169 mph 123 – 214 mph (14.3/-16.9) – (45.3/-51.2)	Yes ³	LP ³	SP ³
	16'	90 – 156 ⁴ mph 116 – 202 mph (12.3/-13.9) – (38.0/-42.0)	Yes ³	LP ³	SP ³
	18'	90 – 155 mph 116 – 200 mph (12.2/-13.8) – (37.0/-40.6)	Yes ³	LP ³	SP ³
M OS1200 and OS2200 2" 24-ga	9'	169 – 189 mph 214 – 244 mph (45.3/-51.2) – (57.0/-67.0)	Yes	No	SP ³
	16'	156 – 185 mph 202 – 239 mph (38.0/-42.0) – (51.9/-58.9)	Yes	No	SP ³
	18'	165 – 185 mph 212 – 232 mph (42.0/-46.0) – (48.6/-55.0)	Yes	No	SP ³

¹ Based on ASCE7-05 ² Based on ASCE7-10 ³ Option available on select models ⁴ 156 mph has Miami-Dade NOA

STEEL



Bead Board design in True White with Blue Ridge handles

STEEL



Short Panel design in True White

AMARR DESIGNER'S CHOICE

Energy efficiency makes the Amarr Designer's Choice a popular choice for garage doors. With a high R-value of 19.40[†], this door gives you the ultimate in energy efficiency and quiet operation.

Bead Board design in True White with Blue Ridge handles and hinges



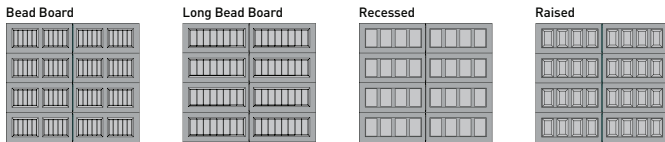
AMARR OLYMPUS

Energy efficiency makes Amarr Olympus doors popular models. With a high R-value of 19.40[†], these doors give you the ultimate in energy efficiency and quiet operation.

Short Panel design in True White



DESIGNS



DC3200

Triple-Layer:
Steel + Insulation + Steel

R-VALUE
19.40[†]

[†]For True White Bead Board only.

R-VALUE
13.35[‡]

[‡]For all panels and colors except True White Bead Board.

Decorative Hardware

Choose decorative hardware to best coordinate with your home. See page 14 for hardware options.

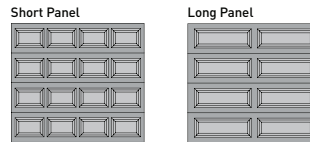
COLORS

Actual paint colors may vary from samples shown.

Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



DESIGNS



OL3200

Triple-Layer:
Steel + Insulation + Steel

R-VALUE
19.40[†]

[†]For True White Short Panel only.

R-VALUE
13.35[‡]

[‡]For all panels and colors except True White Short Panel.

COLORS

Actual paint colors may vary from samples shown.

Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Designer's Choice DC3200	9'	90 – 155 mph 116 – 200 mph (12.8/-15.1) – (38.0/-44.9)	Yes ³	Yes	No
	16'	90 – 155 mph 116 – 200 mph (12.3/-13.9) – (37.0/-41.0)	Yes ³	Yes	No
	18'	90 – 155 mph 116 – 200 mph (12.3/-13.9) – (37.0/-40.6)	Yes ³	Yes	No

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Olympus OL3200	9'	90 – 155 mph 116 – 200 mph (12.8/-15.1) – (38.0/-44.9)	Yes ³	Yes	No
	16'	90 – 155 mph 116 – 200 mph (12.3/-13.9) – (37.0/-41.0)	Yes ³	Yes	No
	18'	90 – 155 mph 116 – 200 mph (12.3/-13.9) – (37.0/-40.6)	Yes ³	Yes	No

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.



Long Panel design with Thames DecraTrim windows in Walnut

AMARR HERITAGE

Tradition never goes out of style. Choose from four different panel designs to create the steel garage door you always wanted.

The Amarr Heritage collection features low-maintenance, heavy gauge steel doors in your choice of traditional styles.

Great looks for years to come.

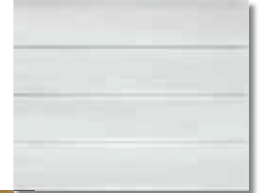
Short Panel design with Prairie DecraTrim windows in True White



Short Panel with Cascade DecraTrim (SP23)



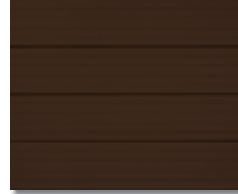
Flush Panel (FP)*



Short Panel with Waterford DecraTrim (SP25)



Ribbed Panel (RP)*



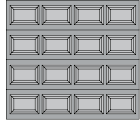
Long Panel with Moonlite DecraTrim (LP24)



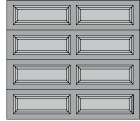
DESIGNS

Also available in 2" 24-ga carriage house designs, see page 9.

Short Panel



Long Panel



Flush Panel*



Ribbed Panel*



*Available in Amarr Heritage HR3000 only

HR1000
Single-Layer:
Steel

HR2000
Double-Layer:
Steel + Insulation

HR3000
Triple-Layer:
Steel + Insulation + Steel

HR3000
R-VALUE
9.05

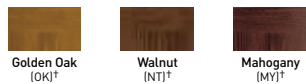
Decorative Windows

Choose from DecraTrim window inserts to coordinate with your home. See page 14 for all window options.

COLORS

Actual paint colors may vary from samples shown.

Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



See page 18 for more information.*

*Price upcharge applies

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Heritage HR3000	9'	90 – 155 mph 120 – 200 mph (14.3/-16.9) – (38.0/-45.0)	Yes ³	SP, LP ³	SP ³ , LP ³
	16'	90 – 155 mph 117 – 200 mph (14.1/-14.1) – (36.4/-41.4)	Yes ³	SP, LP ³	SP ³ , LP ³
	18'	90 – 155 mph 116 – 200 mph (12.2/-13.8) – (37.0/-40.6)	Yes ³	SP ³ , LP ³	SP ³ , LP ³
Miami-Dade	9'	189 mph 245 mph (57.0/-67.5)	Yes	No	SP, LP
	16'	175 mph 224 mph (48.0/-52.0)	Yes	No	SP ³ , LP ³
	18'	165 mph 212 mph (42.0/-46.0)	Yes	No	SP, LP
Amarr Heritage HR1000 and HR2000	9'	90 – 169 mph 123 – 214 mph (14.3/-16.0) – (45.3/-51.2)	Yes ³	SP ³ , LP ³	SP ³
	16'	90 – 185 mph 116 – 239 mph (12.3/-13.9) – (51.9/-58.9)	Yes ³	SP ³ , LP ³	SP ³
	18'	90 – 155 mph 116 – 200 mph (12.2/-13.8) – (37.0/-40.6)	Yes ³	SP ³ , LP ³	SP ³
Miami-Dade	9'	169 – 189 mph 214 – 244 mph (45.3/-51.2) – (57.0/-67.0)	Yes	No	SP ³
	16'	156 – 185 mph 202 – 239 mph (38.0/-42.0) – (47.5/-52.0)	Yes	No	SP ³
	18'	165 – 180 mph 212 – 232 mph (42.0/-46.0) – (48.6/-55.0)	Yes	No	SP ³

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.

STEEL



Long Panel design in True White

AMARR LINCOLN

Exceptional value: Energy efficient, 2" thick traditional style garage doors with conventional hardware at competitive prices.

Short Panel design with Cascade DecraTrim windows in Sandtone



Flush Panel (FP)*



Ribbed Panel (RP)*



Long Panel with Stockton DecraTrim (LP20)



Short Panel (SP)

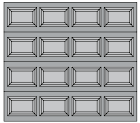


Short Panel with Stockton DecraTrim (SP20)

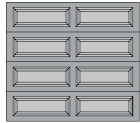


DESIGNS

Short Panel



Long Panel



Flush Panel*



Ribbed Panel*



*Available in Amarr Lincoln LI3000 only

LI1000
Single-Layer:
Steel

LI2000
Double-Layer:
Steel + Insulation

LI3000
Triple-Layer:
Steel + Insulation + Steel

LI3000
R-VALUE
9.05

Decorative Options

Choose DecraTrim window inserts to coordinate with your home's design. See page 14 for all window options.

COLORS

Actual paint colors may vary from samples shown. Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



*Price upcharge applies



See page 18 for more information.*

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Lincoln LI3000 	9'	90 – 155 mph 123 – 200 mph (14.3/-16.9) – (38.0/-45.0)	Yes ³	SP, LP ³	SP ³ , LP ³
	16'	90 – 155 mph 123 – 200 mph (12.3/-13.9) – (36.4/-41.4)	Yes ³	SP, LP ³	SP ³ , LP ³
	18'	90 – 155 mph 123 – 200 mph (12.2/-13.8) – (36.1/-40.8)	Yes ³	SP ² , LP ³	SP ³ , LP ³
Amarr Lincoln LI1000 and LI2000 	9'	90 – 130 mph 116 – 168 mph (12.8/-15.1) – (26.7/-31.6)	No	SP, LP	No
	16'	90 – 130 mph 116 – 168 mph (12.3/-13.9) – (25.6/-29.1)	No	SP, LP	No
	18'	90 – 130 mph 116 – 168 mph (12.2/-13.8) – (25.4/-28.0)	No	SP, LP	No

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.



Short Panel design

AMARR STRATFORD

Time-honored style. The Amarr Stratford collection offers 4 traditional designs, 11 color choices, and 21 decorative window options. This durable low-maintenance collection provides section interfaces designed to reduce the risk of serious finger and hand injuries. The Amarr Stratford collection. A statement of style.

Long Panel design with Sunray DecraTrim windows in Santone



Short Panel with Wagon Wheel DecraTrim (SP26)



Ribbed Panel (RP)*



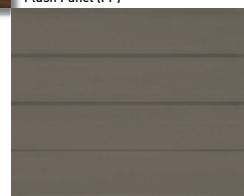
Long Panel with Arched Thames DecraTrim (LP31)



Short Panel with Stockton DecraTrim (SP20)

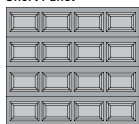


Flush Panel (FP)*

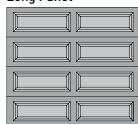


DESIGNS

Short Panel



Long Panel



Flush Panel*



Ribbed Panel*



*Available in Amarr Stratford ST3000 only

ST1000
Single-Layer:
Steel

ST2000
Double-Layer:
Steel + Insulation

ST3000
Triple-Layer:
Steel + Insulation + Steel

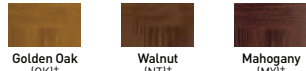
ST3000
R-VALUE
6.48

Decorative Options

Choose from DecraTrim window inserts to coordinate with your home. See page 14 for all window options.

COLORS

Actual paint colors may vary from samples shown. Amarr steel doors are pre-painted; for custom colors, exterior latex paint must be used.



†Available in Amarr Stratford ST3000 only
‡Price upcharge applies

See page 18 for more information.*

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Stratford ST3000 Lifetime Limited Warranty	9'	95 – 155 mph 123 – 200 mph (14.3/-16.9) – (38.0/-45.0)	Yes ³	SP, LP ³	SP, LP ³
	16'	90 – 143 mph 117 – 183 mph (14.1/-14.1) – (33.0/-34.6)	Yes ³	SP, LP ³	SP, LP ³
	18'	90 – 155 mph 116 – 200 mph (12.2/-13.8) – (37.0/-40.6)	Yes ³	SP ² , LP ³	SP, LP ³
Miami-Dade		N/A	N/A	N/A	N/A
Amarr Stratford ST1000 and ST2000 15-Year Limited Warranty 25-Year Limited Warranty	9'	90 – 169 mph 123 – 214 mph (14.3/-16.9) – (45.3/-51.2)	Yes ³	SP ² , LP ³	SP ³
	16'	90 – 155 mph 116 – 200 mph (12.3/-13.9) – (38.0/-42.0)	Yes ³	SP ² , LP ³	SP ³
	18'	90 – 155 mph 116 – 200 mph (12.2/-13.8) – (37.0/-40.6)	Yes ³	SP ² , LP ³	SP ³
Miami-Dade	16'	156 mph 202 mph (38.0/-42.0)	Yes	No	SP ³

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.

STEEL OPTIONS

GLASS OPTIONS

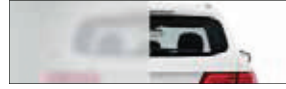
Clear (C)



Obscure (O)



Frost (WF) Winter 2018



Dark Tint (WD) Winter 2018



AMARR CLASSICA TOP SECTIONS

Closed Arch • Available for Tuscany (T1), Santiago (S1), Lucern (L1), Valencia (V1), Cortona (C1)



Closed Square • Cortona (C2)



Closed Arch • Northampton (N1)



Closed Square • Northampton (N2)



Closed Arch • Bordeaux (B1)



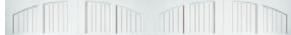
Closed Square • Bordeaux (B2)



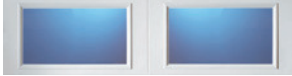
Closed Square • Available for Tuscany (T2), Santiago (S2), Lucern (L2), Valencia (V2)



Closed Double Arch
Available for Tuscany (T1D), Santiago (S1D),
Lucern (L1D), Valencia (V1D), Cortona (C1D)



No Insert



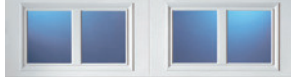
Danube (4)*



Madeira (5)*



Nile (6)*



Rhine (7)*



Seine (8)*



Thames (10)*



*Window inserts shown on Clear glass.
Design also available with
Obscure, Frost or Dark Tint glass.

DECRA TRIM WINDOW INSERTS Available with Clear, Obscure, Frost or Dark Tint glass.

SHORT PANEL

Short Panel DecraTrim inserts available for Heritage, Stratford, and Lincoln collections.

No Insert



Stockton (20)



Prairie (21)



Cathedral (22)



Cascade (23)



Waterford (25)



Wagon Wheel (26)



Sunray (27)



Full Sunray (28) Available for 16', 17' and 18' widths only.



Five Piece Sunray (29) 10' in True White only.



LONG PANEL

Long Panel DecraTrim inserts available for Heritage, Stratford, Lincoln, Oak Summit, and Hillcrest collections.

No Insert



Stockton (20)



Prairie (21)



Cathedral (22)



Cascade (23)



Moonlite (24)



Waterford (25)



Wagon Wheel (26)



Sunray (27)



Thames (30)



Arched Thames (31)



Full Sunray (28) Available for 15'6", 15'8", 16', 17' and 18' widths only.



DECORATIVE HARDWARE

ALUMINUM

Available for Amarr Carriage Court, Classica, Hillcrest, Oak Summit, Designer's Choice, and Coastal collections.



VERSAILLES

CANTERBURY

*Hinges with Clavos not recommended for arched openings. †Not for use with high lift installations.

STAMPED STEEL

Available for Amarr Carriage Court, Classica, Hillcrest, Oak Summit, Designer's Choice, and Coastal collections.



BLUE RIDGE

AMARR LOCK

ALPINE

MAGNETIC ABS VINYL

Available for Amarr Carriage Court†, Classica, Hillcrest, Oak Summit, Designer's Choice, and Coastal† collections.



CASTLE ROCK

MAPLE CREEK

†2-sided adhesive disks must be purchased separately



NOTTINGHAM

CLAVOS

AMARR CARRIAGE COURT TOP SECTIONS

FOR DESIGNS AVAILABLE WITH WINDOWS

Available for Laurelbay, Pinetop, Bradberry, Kensington, Seabrook and Rosemont.

Available with Clear or Obscure glass only.

Closed Square (104)



Closed Arch (105)



Clear Square (115)



Clear Arch (114)



3 Lite Square (106)



3 Lite Arch (110)



4 Lite Square (107)



4 Lite Arch (111)



6 Lite Square (112)



6 Lite Arch (108)



8 Lite Square (113)



8 Lite Arch (109)



FOR DESIGNS NOT AVAILABLE WITH WINDOWS

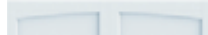
Available for

Ashley, Charlton, Fairfield, Middleton, Greenbriar, Darby, Newberry and Tanglewood:

Closed Square (104)



Closed Arch (105)





Terry design with studs and R.H. Hunt gate latch [custom stain by homeowner]

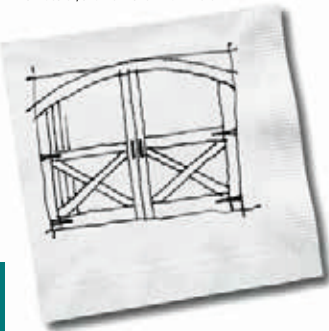
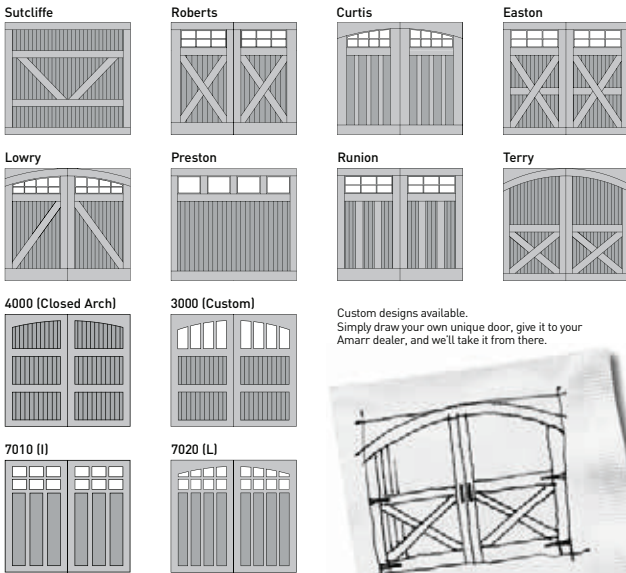
AMARR BY DESIGN AD4000

Meticulously handcrafted for reliable performance.

These all-natural wood doors add striking beauty and value to your home. Unlimited custom designs available.

DESIGNS

Unlimited design options.



Custom designs available. Simply draw your own unique door, give it to your Amarr dealer, and we'll take it from there.

AD4000
Triple-Layer:
Wood + Insulation + Wood

AD4000
R-VALUE
9.00



WIND LOAD APPROVALS

Exposure B with mean roof height < 30'	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr by Design AD4000 1-Year Limited Warranty	10'	142 – 176 mph 194 – 229 mph (37.0/-37.0) – (50.0/-57.0)	Yes ³	Yes	Yes ³
	16'	158 mph 205 mph (40.0/-43.0)	Yes ³	Yes	No
	18'	111 – 159 mph 144 – 207 mph (21.0/-21.0) – (43.0/-43.0)	Yes ³	Yes	Yes ³
M Miami-Dade ⁴ Doors are available up to 14' tall or a max weight of 635 lbs.	9'	169 – 185 mph 214 – 240 mph (45.3/-51.2) – (50.0/-62.0)	Yes	No	No
	16'	169 mph 218 mph (45.8/-49.3)	Yes	No	No
	18'	165 mph 212 mph (42.0/-46.0)	Yes	No	No

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.

⁴ Miami-Dade wood doors require wood-on-steel base construction.

WOOD CHOICES

Other types of wood available upon request. Doors shipped natural.

Clear Vertical Grain Cedar



Incense Cedar



Red Grandis



Mahogany



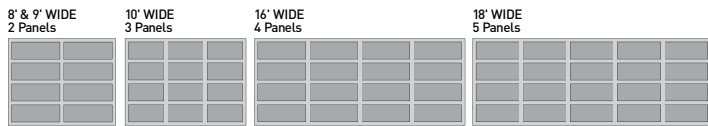


Clear Anodized frame with Obscure glass windows

AMARR VISTA VI1000

It's the perfect reflection of your style. The modern industrial look goes residential with the introduction of the Amarr Vista collection. From the outside, these sleek doors perfectly mirror the clean lines and glass expanses of your home's contemporary design. Inside, they transform your garage into a bright and inviting room.

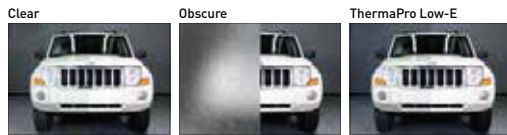
DESIGNS



GLASS

Glass is tempered and available as single pane or insulated.

TRANSPARENT



TINT

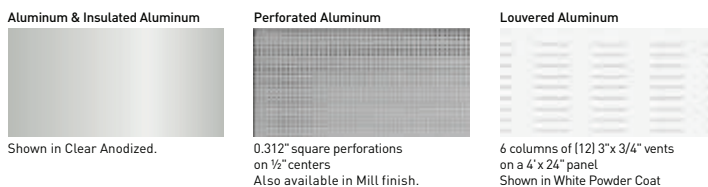


OPAQUE



*Laminated, not tempered. Insulated glass not available.

OPTIONAL PANELS



Shown in Clear Anodized.

0.312" square perforations on 1/2" centers. Also available in Mill finish.

6 columns of [12] 3"x3/4" vents on a 4'x24" panel. Shown in White Powder Coat

COLORS

Actual paint colors may vary from samples shown.

IN STOCK FINISHES

ANODIZE



Clear (AN) Dark Bronze (AD) Black (BA)

PAINT



White Powder Coat (WH)

SPECIAL ORDER FINISHES

Longer lead time and price upcharge may apply.

ANODIZE



Champagne (AH) Copper (AC) Medium Bronze (AM)

PAINT

PVDF (Kynar®) & Powder Coat



RAL and custom paint colors available. Price upcharge and additional lead time apply. †PVDF only.

	PVDF (Kynar®)	Powder Coat
FADE RESISTANT	++	+
CORROSION RESISTANT	++	+
UV RESISTANT	++	+
ABRASION RESISTANT	+	++
STANDARD COLORS	26	21
RAL/CUSTOM COLOR PRICE UPCHARGE	\$	\$\$
TOUCH-UP PAINT	Included	NOT included

WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Vista VI1000	9'	140 mph 180 mph [28.0/-33.1]	No	Yes	No
	12'	90 - 135 mph 116 - 175 mph [11.4/-13.1] - [26.8/-33.1]	No	Yes	No
	16'	110 - 130 mph 116 - 168 mph [16.7/-18.9] - [23.5/-26.7]	No	Yes	No

¹ Based on ASCE7-05

² Based on ASCE7-10



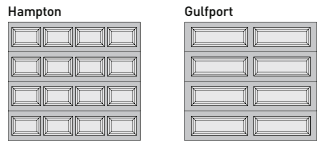
Nantucket design in White with decorative Versailleurs handles, hinges and clavos

AMARR COASTAL

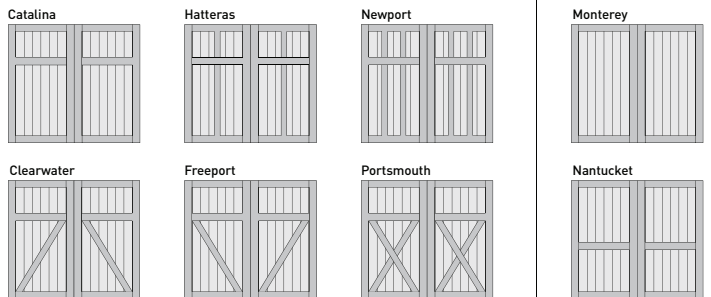
Timeless beauty in its element. No matter where you live, the Amarr Coastal collection made with resilient vinyl, seals out the elements and resists dents and rust. No warping, rotting, splitting or cracking. Classic carriage house and traditional designs for years of maintenance-free performance. It's a beautiful thing.

DESIGNS

TRADITIONAL



CARRIAGE HOUSE Available with windows



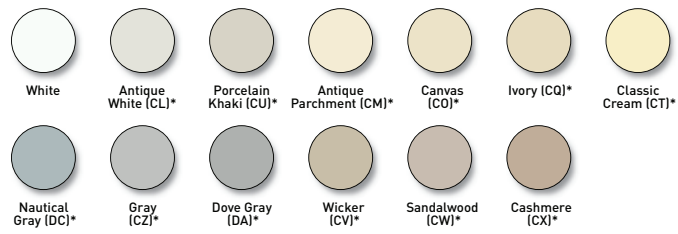
Not available with windows

C03000
Triple-Layer:
Vinyl + Insulation + ABS

C03000
R-VALUE
8.16

COLORS

Actual color may vary from sample shown.



*Not recommended where ambient temperatures reach 115° or greater.

Hatteras design in Dove Gray with Blue Ridge handles



WIND LOAD APPROVALS

Exposure B with mean roof height < 30' Doors are available up to 14' tall or a max weight of 635 lbs.	Door Width Up To	Wind Load Approved for Wind Speeds Ranging MPH/MPH ² (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Coastal C03000³	10'	150 mph 194 mph (40.0/-40.0)	No	Yes	No
	16'	109 mph 141 mph (20.0/-20.0)	No	Yes	No

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Not Florida approved.



WIND LOAD DESIGN PRESSURES (PSF)

Exposure B with a mean roof height < 30'

ASCE 7-05 Wind Speed	90 MPH	110 MPH	130 MPH	155 MPH	185 MPH	
ASCE 7-10 Wind Speed (Florida)		142 MPH	168 MPH	200 MPH	239 MPH	DADE
DOOR WIDTH						
UP to 9'	12.8 / -15.1 psf	19.1 / -22.6 psf	26.7 / -31.6 psf	38.0 / -44.9 psf	54.2 / -64.0 psf	45.3 / -51.2 psf
10' to 16'	12.3 / -13.9 psf	18.3 / -20.8 psf	25.6 / -29.1 psf	36.4 / -41.4 psf	51.9 / -58.9 psf	45.8 / -49.3 psf
18'	12.2 / -13.8 psf	18.2 / -20.6 psf	25.4 / -28.7 psf	36.1 / -40.8 psf	51.4 / -58.1 psf	42.0 / -46.0 psf

STEEL SPECIFICATIONS

	CARRIAGE HOUSE DESIGN													TRADITIONAL DESIGN									
	AMARR CARRIAGE COURT CC4000	AMARR CLASSICA CL1000	AMARR CLASSICA CL2000	AMARR CLASSICA CL3000	AMARR OAK SUMMIT OS1000	AMARR OAK SUMMIT OS2000	AMARR OAK SUMMIT OS3000	AMARR OAK SUMMIT OS1200	AMARR OAK SUMMIT OS2200	AMARR OAK SUMMIT OS3200	AMARR HILLCREST HI1000	AMARR HILLCREST HI2000	AMARR HILLCREST HI3000	AMARR DESIGNER'S CHOICE DC3200	AMARR HERITAGE HR1000	AMARR HERITAGE HR2000	AMARR HERITAGE HR3000	AMARR STRATFORD ST1000	AMARR STRATFORD ST2000	AMARR STRATFORD ST3000	AMARR LINCOLN LI1000	AMARR LINCOLN LI2000	
PANEL DESIGNS (Safe Guard)		✓	✓	✓	✓	✓	✓	✓	✓	✓					✓	✓	✓	✓	✓	✓	✓	✓	✓
Short															•	•	•	•	•	•	•	•	•
Long															•	•	•	•	•	•	•	•	•
Flush																	•					•	
Ribbed																	•					•	
Carriage House	14 Designs	7 Designs	7 Designs	7 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs	4 Designs
CONSTRUCTION LAYERS	4	1	2	3	1	2	3	1	2	3	1	2	3	3	1	2	3	1	2	3	1	2	
Steel		•			•				•		•				•			•			•		
Steel + Insulation				•		•			•			•			•			•			•		
Steel + Insulation + Steel				•			•		•			•		•			•			•			
Overlay + Steel + Insul. + Steel	•																						
DOOR THICKNESS	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	13/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	13/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	
INSULATION	Polystyrene ¹		Polystyrene ¹	Polyurethane ²		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	Polystyrene ¹	Polyurethane		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	
R-VALUE ²	6.48		6.64	13.35		6.64	6.48		6.64	9.05		6.64	9.05	19.40 [†] 13.35 ^{**}		6.64	9.05		6.64	6.48		6.64	
STEEL THICKNESS																							
Gauge (ga)	27/27 ga	24 ga	24 ga	25/27 ga	25 ga	25 ga	27/27 ga	24 ga	24 ga	24/27 ga	25 ga	25 ga	27/27 ga	27/27 ga	24 ga	24 ga	24/27 ga	25 ga	25 ga	27/27 ga	25 ga	25 ga	
Gauge (mm)	0.42/0.42mm	0.61mm	0.61mm	0.53/0.42mm	0.53mm	0.53mm	0.42/0.42mm	0.61mm	0.61mm	0.61/0.42mm	0.53mm	0.53mm	0.42/0.42mm	0.42/0.42mm	0.61mm	0.61mm	0.61/0.42mm	0.53mm	0.53mm	0.42/0.42mm	0.53mm	0.53mm	
THERMAL SEAL	•						•			•				•			•			•			
EXTERIOR COLOR OPTIONS																							
True White (TW)	• ³	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Almond (AL)	• ³	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Wicker Tan (WK)	• ³	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Sandtone (ST)	• ³	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Terratone (TT)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Dark Brown (DN)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Hunter Green (HG)																							
Gray (GY)																							
Charcoal Gray (G1) ⁵		• ⁵	• ⁵	• ⁵							• ⁵	• ⁵	• ⁵								• ⁵	• ⁵	
Black (BL)		• ⁵	• ⁵	• ⁵											•	• ⁵	• ⁵	• ⁵					
Golden Oak (OK)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Walnut (NT)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Mahogany (MY)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
WARRANTY																							
Paint Finish ⁴	Lifetime	Lifetime	Lifetime	Lifetime	15 Years	25 Years	Lifetime	Lifetime	Lifetime	Lifetime	15 Years	25 Years	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	15 Years	25 Years	Lifetime	15 Years	25 Years	
Workmanship/Hardware ⁴	5 Years	3 Years	5 Years	Lifetime	1 Year	2 Years	3 Years	3 Years	5 Years	Lifetime	1 Year	2 Years	3 Years	Lifetime	3 Years	5 Years	Lifetime	1 Year	2 Years	3 Years	1 Year	2 Years	




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 DASMA TDS-163.
³ With White Overlay
⁴ For complete warranty details, visit amarr.com or contact your local Amarr dealer.
⁵ Available Winter 2018

* True White Bead Board only. Based on independent laboratory results.
 ** All other panels and colors except True White Bead Board
 † True White Short Panel only. Based on independent laboratory results.
 ‡ All other panels and colors except True White Short Panel
 NOTE: Optional door locks and various heights and widths are available thru your local garage door dealer.



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 Over 500 factory-applied colors.
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