

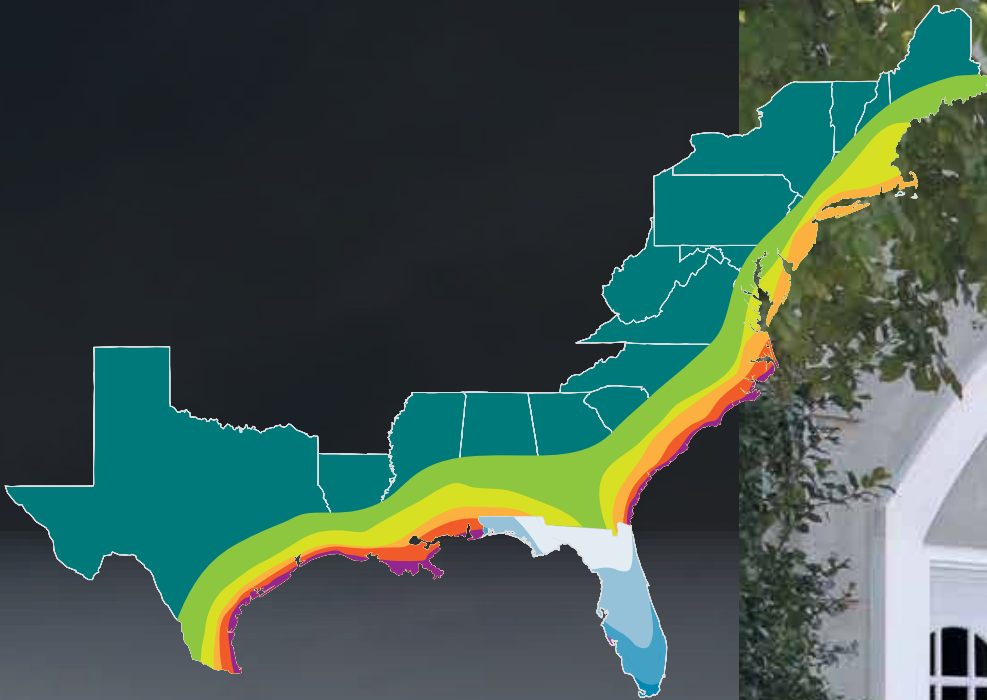
ENTRE/MATIC

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
11	AMARR HERITAGE™	90—185 mph	I	M
12	AMARR LINCOLN	90—155 mph	I	
13	AMARR STRATFORD®	90—155 mph	I	M
14	AMARR OLYMPUS	90—155 mph	I	
Wood		Wind Speed Approvals*	Impact Resistant	Miami-Dade Approvals
16	AMARR BY DESIGN	110—175 mph	I	M
Aluminum Full View		Wind Speed Approvals*		
17	AMARR VISTA	90—140 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

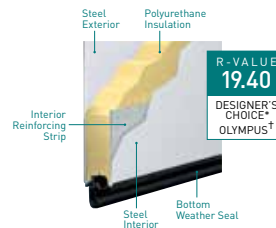


3000

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



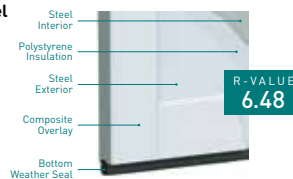
* For True White Bead Board only. † For True White Short Panel only.
 ** For all panels and colors except True White Bead Board. ‡ For all panels and colors except True White Short Panel.

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

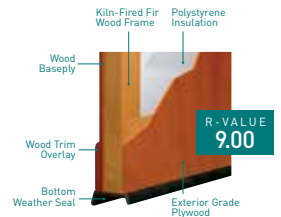


WOOD

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

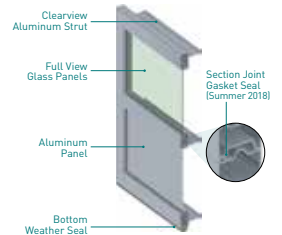


ALUMINUM

Aluminum + Glass

Amarr Vista

- 2" thick extruded commercial-grade aluminum frame for durability
- Corrosion resistant aluminum
- Tongue and groove section joint with new leading edge gasket seal and the bottom weather seal improve air and water infiltration performance.
- ClearView Strut System strengthens door without restricting view



STEEL



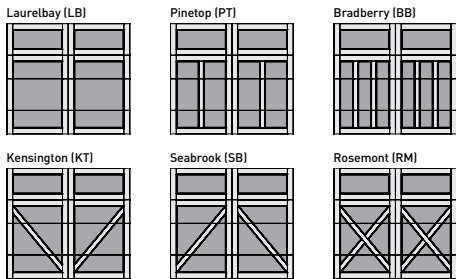
Tanglewood design with Closed Arch in Wicker Tan/White with Versailles decorative hardware

AMARR CARRIAGE COURT

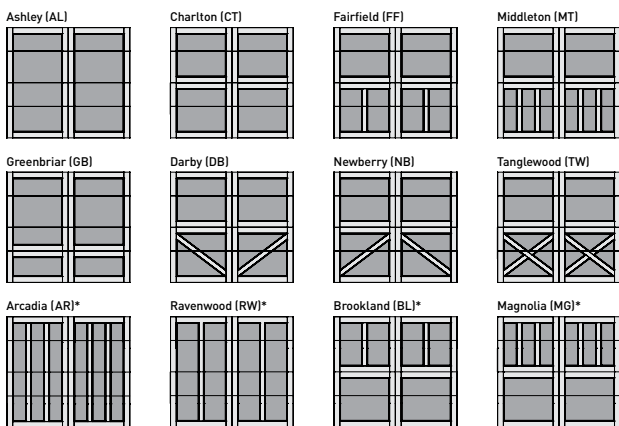
Distinctly defined. The Amarr Carriage Court collection adds increased curb appeal to your home. Built with durable composite overlay trim and insulated steel-backed sections, these garage doors provide energy efficiency, noise reduction and innovative design to your home.

DESIGNS

AVAILABLE WITH WINDOWS



NOT AVAILABLE WITH WINDOWS



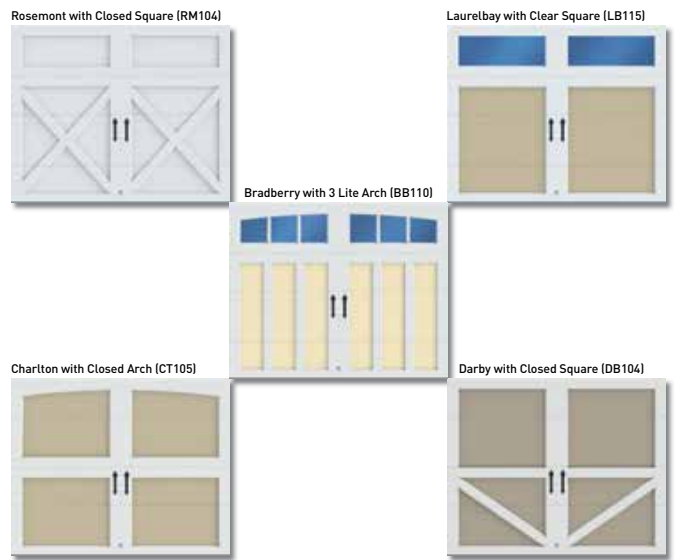
*Closed Square only.

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

CC4000
R-VALUE
6.48

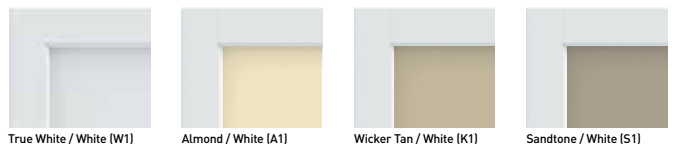
Decorative Windows & Hardware

Optional decorative windows & hardware add character to your door. See page 15 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/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.

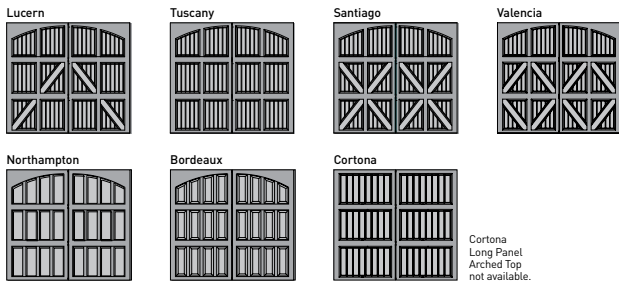


Northampton design in Walnut with Versailles decorative handles and hinges

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



Cortona 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

Decorative Windows & Hardware

Optional decorative windows & hardware add character to your door. See page 15 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.



TWO-TONE PAINT OPTIONS†

PANEL	BASE DOOR							
	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
True White	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Almond	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Wicker Tan	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Sandtone	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Terratone	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Charcoal Gray	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Dark Brown	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Black	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Hunter Green	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black
Gray	True White	Almond	Wicker Tan	Sandtone	Terratone	Charcoal Gray	Dark Brown	Black

Lucern with Closed Square (L2)



Tuscany with Closed Arch (T1)



Bordeaux with Closed Arch (B1)



Cortona with Seine Windows (C8)



Santiago with Closed Arch (S1)



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 - 180 mph 116 - 232 mph (12.8/-15.1) - (50.8/-59.8)	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.



STEEL

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

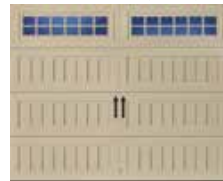
AMARR HILLCREST

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)



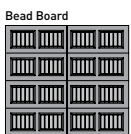
Recessed with Thames DecraTrim (RE30)



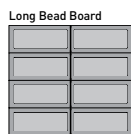
Raised (RS)



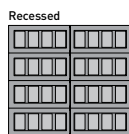
DESIGNS



HI1000
Single-Layer:
Steel



HI2000
Double-Layer:
Steel + Insulation



HI3000
Triple-Layer:
Steel + Insulation + Steel



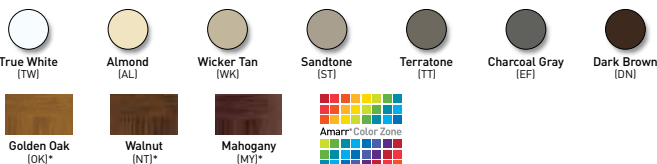
HI3000
R-VALUE
9.05

Decorative Windows & Hardware

Choose DecraTrim window inserts to coordinate with your home's design along with optional decorative hardware. See page 15 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.

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 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)



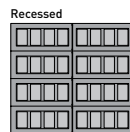
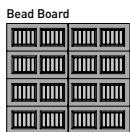
Recessed with Arched Thames DecraTrim (RE31)



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

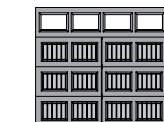
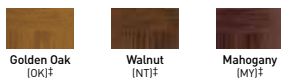
OS3200
R-VALUE
9.05

Decorative Windows & Hardware

Give your door a unique carriage house look with a variety of decorative window and hardware options. See page 15 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.



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

*Not available in Amarr Oak Summit OS1200/OS2200/OS3200 (2" 24-gal).
†Available in Amarr Oak Summit OS3000 only (1-3/8" 27-gal).
‡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* (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Oak Summit OS3000 1-3/8" 27-ga OS3200 2" 24-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 (14.3/-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 Miami-Dade	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 OS1200 and OS2200 2" 24-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 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) - (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



Bead Board design in True White with Blue Ridge handles

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



Bead Board with Cascade DecraTrim (BB23)



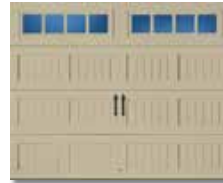
Long Bead Board with Stockton DecraTrim (LPBB20)



Raised Closed (RS)



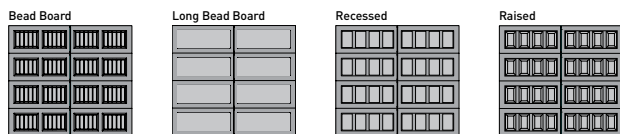
Bead Board with Thames DecraTrim (BB30)



Recessed with Moonlite DecraTrim (RE24)



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 15 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.



Amarr Color Zone
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 Designer's Choice DC3200	9'	90 - 155 mph 116 - 200 mph (12.8/-15.1) - (38.0/-44.9)	Yes ³	Yes	Yes
	16'	90 - 155 mph 116 - 200 mph (12.3/-13.9) - (37.0/-41.0)	Yes ³	Yes	Yes
	18'	90 - 155 mph 116 - 200 mph (12.3/-13.9) - (37.0/-40.6)	Yes ³	Yes	Yes

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.



Miami-Dade



STEEL

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)



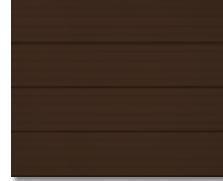
Flush Panel (FP)*



Short Panel with Waterford DecraTrim (SP25)



Ribbed Panel (RP)*



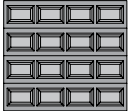
Long Panel with Moonlite DecraTrim (LP24)



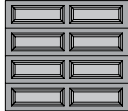
DESIGNS

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

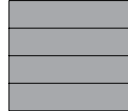
Short Panel



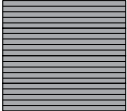
Long Panel



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

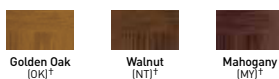
Decorative Windows

Choose from DecraTrim window inserts to coordinate with your home. See page 15 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.

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 ² , 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.



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)

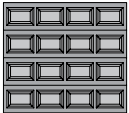


Short Panel with Stockton DecraTrim (SP20)

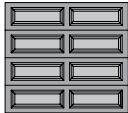


DESIGNS

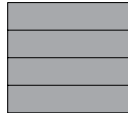
Short Panel



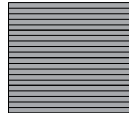
Long Panel



Flush Panel*



Ribbed Panel†



* Available August 2018. Amarr Lincoln LI1000/LI2000 Flush Panel design is stucco embossed; LI3000 is woodgrain embossed.
† 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 15 for all window options.

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 Lifetime Limited Warranty	9'	90 - 155 mph 123 - 200 mph (14.3/-16.9) - (38.0/-45.0)	Yes ³	SP, LP ³	SP ² , LP ³
	16'	90 - 155 mph 123 - 200 mph (12.3/-13.9) - (36.4/-41.4)	Yes ³	SP, LP ³	SP ² , LP ³
	18'	90 - 155 mph 123 - 200 mph (12.2/-13.8) - (36.1/-40.8)	Yes ³	SP ² , LP ³	SP ² , LP ³
Amarr Lincoln LI1000 and LI2000 15-Year Limited Warranty 25-Year Limited Warranty	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.

COLORS

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

True White (TW)*
Almond (AL)*
Wicker Tan (WK)
Sandtone (ST)*
Terratone (TT)
Charcoal Gray (EF)
Dark Brown (DN)*

Golden Oak (OK)†
Walnut (NT)†
Mahogany (MY)†

Amarr Color Zone
 See page 18 for more information.†

* Available in Amarr Lincoln LI1000/LI2000 Flush Panel design; LI3000 available in all colors.
 † Price upcharge applies.



Short Panel design in Terratone

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 Sandtone



Short Panel with Wagon Wheel DecraTrim (SP26)



Ribbed Panel (RP)*



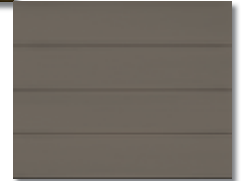
Long Panel with Arched Thames DecraTrim (LP31)



Short Panel with Stockton DecraTrim (SP20)

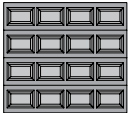


Flush Panel (FP)*

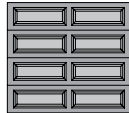


DESIGNS

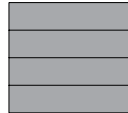
Short Panel



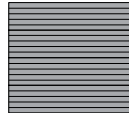
Long Panel



Flush Panel*



Ribbed Panel†



* Available August 2018. Amarr Stratford ST1000/ST2000 Flush Panel design is stucco embossed; ST3000 is woodgrain embossed.
† Available in Amarr Stratford ST3000 only.

ST1000
Single-Layer:
Steel

ST2000
Double-Layer:
Steel + Insulation

ST3000
Triple-Layer:
Steel + Insulation + Steel

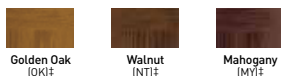
ST3000
R-VALUE
6.48

Decorative Options

Choose from DecraTrim window inserts to coordinate with your home. See page 15 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 Lincoln L1000/L2000 Flush Panel design; L3000 available in all colors.
† Available in Amarr Stratford ST3000 only.
‡ 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 ¹ (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Stratford ST3000 	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 ³ , LP ³	SP, LP ³
Miami-Dade		N/A	N/A	N/A	N/A
Amarr Stratford ST1000 and ST2000 	9'	90 - 169 mph 123 - 214 mph (14.3/-16.9) - (45.3/-51.2)	Yes ³	SP ³ , LP ³	SP ³
	16'	90 - 155 mph 116 - 200 mph (12.3/-13.9) - (38.0/-42.0)	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	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.



Short Panel design in True White

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



Short Panel with Sunray DecraTrim (SP27)



Long Panel with Moonlite DecraTrim (LP24)



Short Panel with Cathedral DecraTrim (SP22)



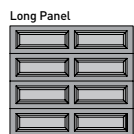
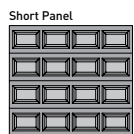
Short Panel with Stockton DecraTrim (SP20)



Long Panel with Prairie DecraTrim (LP21)



DESIGNS



OL3200

Triple-Layer:
Steel + Insulation + Steel

R-VALUE
19.40[†]

R-VALUE
13.35[‡]

[†]For True White Short Panel only.

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

Decorative Options

Choose DecraTrim window inserts to coordinate with your home's design. See page 15 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.



Amarr Color Zone
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 Olympus OL3200 	9'	90 - 155 mph 116 - 200 mph (12.8/-15.1) - (38.0/-44.9)	Yes ³	Yes	Yes
	16'	90 - 155 mph 116 - 200 mph (12.3/-13.9) - (37.0/-41.0)	Yes ³	Yes	Yes
	18'	90 - 155 mph 116 - 200 mph (12.3/-13.9) - (37.0/-40.6)	Yes ³	Yes	Yes

¹ Based on ASCE7-05

² Based on ASCE7-10

³ Option available on select models.

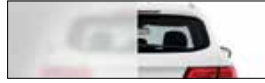
STEEL OPTIONS

GLASS OPTIONS

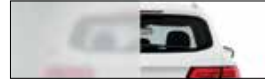
Clear (C)



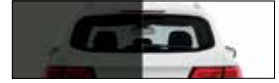
Obscure (O)



Frost (WF)



Dark Tint (WD)



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.

AMARR CARRIAGE COURT TOP SECTIONS

FOR DESIGNS AVAILABLE WITH WINDOWS

Available for Laurel Bay, 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)

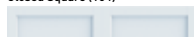


8 Lite Arch (109)

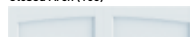


Available for Ashley, Charton, Fairfield, Middleton, Greenbriar, Darby, Newberry and Tanglewood.

Closed Square (104)



Closed Arch (105)



FOR DESIGNS NOT AVAILABLE WITH WINDOWS

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, and Designer's Choice collections.



9" Handles

18" Strap Hinges With Clavos*



11" L-Hinge With Clavos*



10-1/2" Handles†



17" Strap Hinges With Clavos*



3-1/2" Ring Handles



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, and Designer's Choice collections.

11" Handles



16" Strap Hinges



BLUE RIDGE

AMARR LOCK



11" Handles



ALPINE

MAGNETIC ABS VINYL

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

12" Handles



16" Strap Hinges



CASTLE ROCK

11" Handles



18" Strap Hinges



MAPLE CREEK

*2-sided adhesive disks must be purchased separately

4" Ring Handles (with removable backer plate)

10" tall



5" tall



NOTTINGHAM

18" STRAP HINGES



1-3/4" CLAVOS



CLAVOS



Terry design with studs and R.H. Hunt gate latch (custom stain by homeowner)

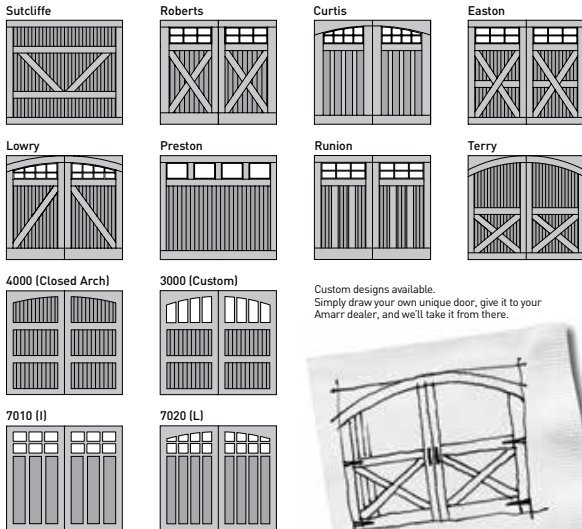
AMARR BY DESIGN AD4000

Meticulously handcrafted for reliable performance.

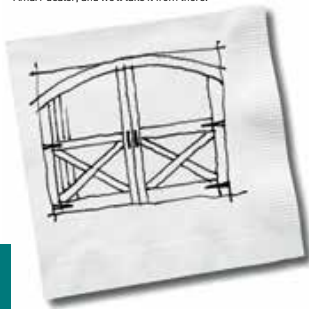
These all-natural wood doors add striking beauty and value to your home. Unlimited custom designs available.

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

WOOD CHOICES

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



Runion



Preston



Roberts



Sutcliffe



Curtis



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	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.

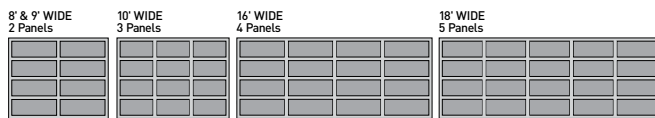


Clear Anodized frame with Obscure glass windows

AMARR VISTA VI1000

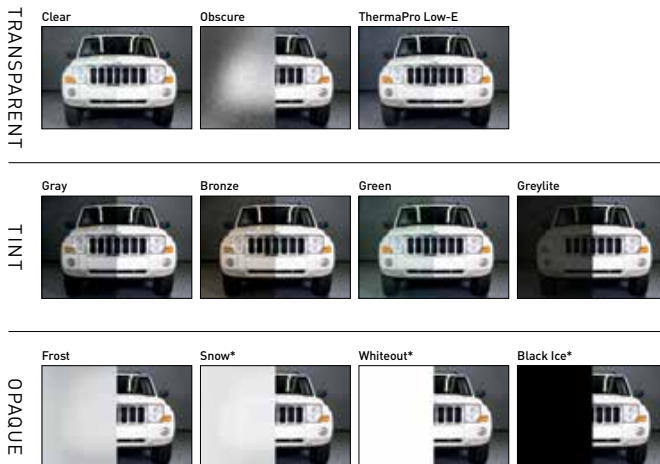
It's the perfect reflection of your style. The modern industrial look goes residential with the introduction of the Amarr Vista collection. From the outside, these sleek doors perfectly mirror the clean lines and glass expanses of your home's contemporary design. Inside, they transform your garage into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

DESIGNS



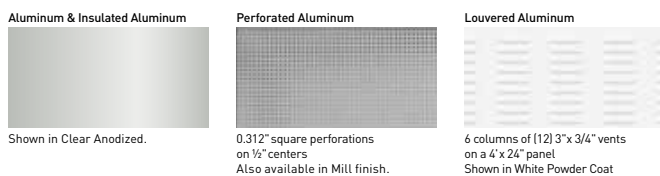
GLASS

Glass is tempered and available as single pane or insulated.



*Laminated, not tempered. Insulated glass not available.

OPTIONAL PANELS



COLORS

Actual paint colors may vary from samples shown.

IN STOCK

ANODIZE

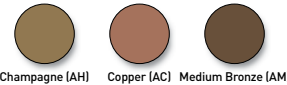


PAINT



SPECIAL ORDER

ANODIZE



Longer lead time and price upcharge may apply.

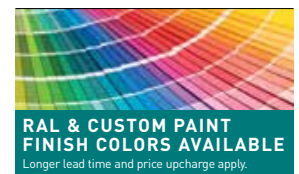
PAINT

PVDF [Kynar®] & Powder Coat

Longer lead time and price upcharge may apply.



	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 ¹ (PSF Design Pressures)	Impact Resistant	Glass Available	
				Standard	Impact
Amarr Vista VI1000 5-Year Limited Warranty	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

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																	•	• ⁵	• ⁵	•	• ⁵	• ⁵	• ⁵
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										
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)	1 3/8" (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)	1 3/8" (3.5cm)	2" (5.1cm)	2" (5.1cm)	
INSULATION	Polystyrene ¹		Polystyrene ¹	Polyurethane ¹		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	Polystyrene ¹	Polyurethane		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	Polystyrene ¹		Polystyrene ¹	
R-VALUE²	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	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Sandstone (ST)	• ³	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Terratone (TT)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Dark Brown (DN)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Hunter Green (HG)							•														•		
Gray (GY)							•														•		
Charcoal Gray (EF)		•	•	•																		•	•
Black (BL)		•	•	•													•	•	•				
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	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 August 2018. See pages 12 & 13 for complete details.

* 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.

Amarr Color Zone
 Over 500 factory-applied colors.
 Visit a Sherwin-Williams store to select the SnapDry™ paint color of your choice.



Fairfield design with Closed Square in True White/White with Alpine decorative handles



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 garage doors and services that raise those standards even higher.

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