Wayne Dalton Storm Protection Products

WIND LOAD-RATED GARAGE DOORS AND STORM PANELS



Severe storm defense

During a hurricane or severe storm, the structural integrity of your home can be compromised if wind forces cause the garage door to buckle. Help protect your home against the damaging effects of wind pressure during severe weather events with a wind-resistant garage door from Wayne Dalton.

Approval Agencies / Building Codes

DOOR MODELS	8600	8024 8224	8300 8300AG	8500 8500AG	8350	8000 8200	9100	9605	9405	8855	8700	FABRIC SHIELD
PAGE NUMBERS	4-5	6-7	8-9	10-11	12-13	14-15	16-17	18-19	20-21	22-23	24-25	26
International Building Code (IBC) and International Residential Code (IRC)	•	•	•	•	•	•	•	•	•	•	•	•
Florida Building Code (FBC)	•	•	•	•	•	•	•	•	•	•	•	•
Florida Building Code (FBC) - Impact Rated	•	•	•	•	•	•	•	•	•	•		•
Texas Department of Insurance (TDI)	•	•	•	•	•	•	•	•	•			•
Texas Department of Insurance (TDI) - Impact Rated	•	•	•	•	•	•	•	•	•			•
Miami-Dade County approved	•	٠	•	•	•							

All wind load options must be specified at time of order.

Wind load-rated garage doors



wind SAFE

Wayne Dalton offers wind load reinforcement options with many of its most popular garage doors. Doors with the WindSafe® logo comply with requirements of one or more approval agencies, including: the Florida Building Code, Texas Department of Insurance and Miami-Dade (FL) County.



High-grade carbon steel hinges add stability.



A combination of quick install and heavy duty jamb brackets secure track to door frame.



Top section roller slide attached to U-bar resists inward and outward force.



3" commercial grade U-bars provide horizontal stability.



Bottom section roller slide attached to U-bar resists inward and outward force.

Impact-rated garage doors

Wayne Dalton door models with the impact logo have been approved for impact resistance.

Always consult with your local building authority to ensure compliance with local building code requirements.





Wayne Dalton participates in the DASMA Thermal Performance Verification Program. The program verifies the thermal performance of sectional garage doors. The lower the U-factor rating, the better the thermal performance.

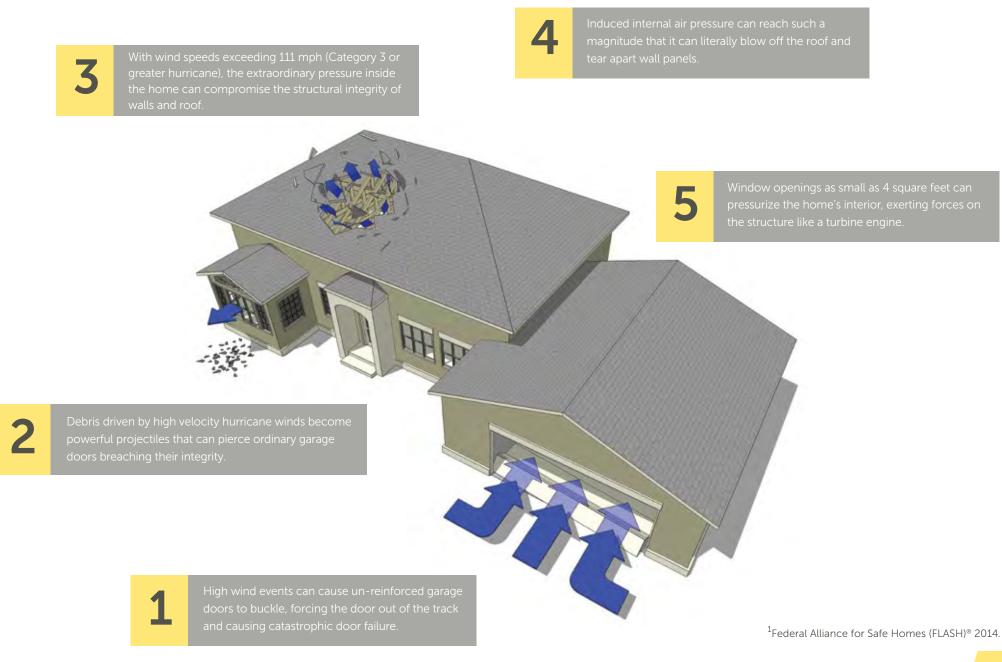
Symbol indicates verified U-factor rating in accordance with the DASMA Thermal Performance Verification Program.



2

Lose the garage door, lose the home

Post-storm analysis indicates that 80% of residential hurricane damage begins with wind entry into the garage.¹ If the integrity of your home is compromised, wind, rain and blown debris have easy access into your home.

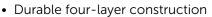


MODEL 8600 Carriage House Steel

The Model 8600 garage door is a terrific choice for performance and value. It has excellent insulating ability that provides thermal efficiency and reduces street noise. Choose from eleven panel options.



- Foamed-in-place polyurethane insulation
- U-factor* 💓 = 0.15
- R-value** = 12.12



Limited Lifetime Warranty



_		WIND SPEED / DESIGN PRESSURE MPH ¹ / MPH ² /	ІМРАСТ	GLASS AVAILABLE			
UP TO		PSF DESIGN PRESSURE	RESISTANT	STANDARD	IMPACT		
ç	9'	100 - 220 mph ¹ / <mark>125 - 280 mph²</mark> (+12.80/-14.80) - (+64.00/-72.00)	YES ³	LONG WINDOW ³	LONG WINDOW ³		
Model 8600	16'	100 - 195 mph ¹ / <mark>125 - 240 mph²</mark> (+12.40/-13.80) - (+46.00/-52.00)	YES ³	LONG WINDOW ³	LONG WINDOW ³		
-	18'	100 - 190 mph ¹ / <mark>125 - 230 mph²</mark> (+12.40/-13.80) - (+46.00/-52.00)	YES ³	LONG WINDOW ³	LONG WINDOW ³		

SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

Choose Your Style

Ashburn

(Arched)

Savannah

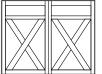
Springfield

(Square)

(Arched)

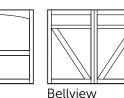


Arlington (Square)

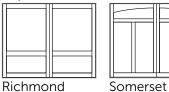


Lexington (Square)

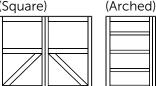
All door top sections are available in arch or square design. Most double-car designs appear as 2 single-car doors side by side.



(Square)



(Square)

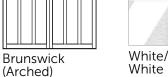


Kingston

(Square)

Westfield (Square)

(Arched)



2

Smooth

IMPACT



DecaTrim[™] II Overlay Texture Options

Wood Grain

Painted Finishes (standard)

Almond

Choose Your Color

Sandstone

avne Dalton Certified

wind SAFE



White/ Terra Bronze







Brown

Black Actual colors may vary from

brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.





*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes. **Wayne Dalton uses a calculated door section R-value for our insulated doors.

IMPACT

Window patterns are shown for a typical single-car door. Spacing of windows may change depending on door size. Not all windows are available in all door sizes.

Routed windows

Routed windows are only available with smooth overlay trim.



1	122 125	125 I 125







_	1.1	_	-

Clear Long

Stockton Arch



Stockbridge



Somerton

Wyndbridge

Framed Insert windows

Framed Insert windows are available for both smooth and wood grain overlays.



Stockton Arch

Stockton







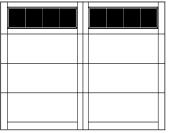
Wyndbridge

Window Comparison

Doors built with the **Routed windows** use a clean top section design where the wood overlay is routed from a wood face panel.

Arlington panel with Routed Stockbridge windows

Doors with Framed Insert windows use a classic wood door design with the top section constructed from wood overlay boards.



Arlington panel with Framed Insert Stockbridge windows

Impact-resistant windows are available. (Miami-Dade Broward approved upgrade).

CONTACT YOUR LOCAL BUILDING OFFICIAL FOR CODE REQUIREMENTS.

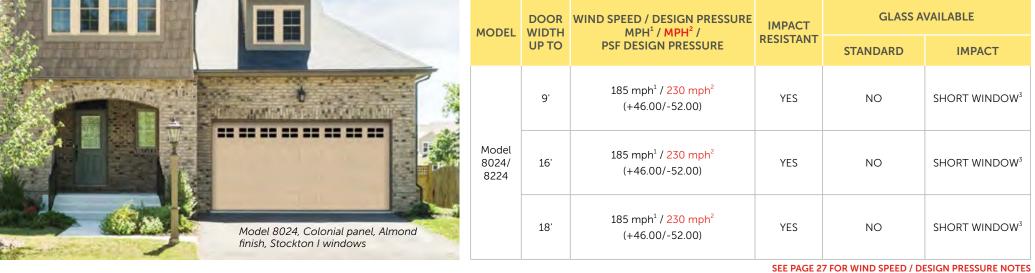


MODELS 8024/8224

With a 24-gauge steel skin, this door has box-shape 20-gauge stiles and 16-gauge end stiles for strength and rigidity.

Classic Steel

- 10-Year Limited Warranty
- R-value* = 7.4 (Model 8224)



Choose Your Style

Colonial	R

~	

Ranch**



**Windows not available

Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.

*Wayne Dalton uses a calculated door section R-value for our insulated doors.

2 **Choose Your Color**

Painted Finishes (standard)

IMPAC



wind SAFE



MIAMI-DADE

For Colonial and Sonoma[†] Panels (Impact only)



Cascade I



Clear I





Sherwood I





Williamsburg I

Waterton I

[†]Impact windows not available on Model 8124 Sonoma panel.

CONTACT YOUR DEALER TO DETERMINE WINDOW AVAILABILITY AND YOUR LOCAL BUILDING OFFICIAL FOR CODE REQUIREMENTS. Impact-resistant windows are available. (Miami-Dade Broward approved upgrade).



Classic Steel

The Model 8300 Classic Steel garage door will deliver years of dependable performance. It features distinct wood grain embossed steel panels with foamed-in-place insulation.

Choose Your Style

MODEL 8300AG

MODEL 8300



Long Panel

Flush Panel



matching.

Vertical Short Panel

Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from vour Dealer for accurate color

Short Panel

Vertical Long Panel

Choose Your Color

Painted Finishes

(Standard)





White



Terra Bronze



Sandstone



Wood Grain Impressions[™] Plank Finishes*

Stucco embossment. (Available on Flush panel only)



Cedar Plank



Carbon Oak Plank



Beachwood

Plank

Premium steel construction

• R-value** = 12.12

Medium Oak Plank

Premium Finish



- Limited Lifetime Warranty
- Foamed-in-place polyurethane insulation

MODEL		I MPH ¹ / MPH ² /	IMPACT	GLASS AVAILABLE			
	UP TO		RESISTANT	STANDARD	ІМРАСТ		
Model 8300	9'	100 - 220 mph ¹ / <mark>125 - 280 mph²</mark> (+12.80/-14.80) - (+64.00/-72.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	SHORT WINDOW ³ / LONG WINDOW ³		
	16'	100 - 195 mph ¹ / <mark>125 - 240 mph²</mark> (+12.40/-13.80) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	SHORT WINDOW ³ / LONG WINDOW ³		
	18'	100 - 190 mph ¹ / <mark>125 - 230 mph²</mark> (+12.40/-13.80) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	SHORT WINDOW ³ / LONG WINDOW ³		

SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

Wood Grain Impressions[™] Bi-Directional Finishes

Stucco embossment. (Not available on Flush panel)







Carbon Western Cedar Oak

Medium Oak

- *U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes.
- **Wayne Dalton uses a calculated door section R-value for our insulated doors.





8





		_
and the		
Arched Stockton Long	Ashton Long	C
Cathedral Short	Clear Long**	C
Prairie Long**	Prairie Short**	R
	BADE BERE	3
Stockbridge Long** (3-Lite)	Stockbridge Long** (4-Lite)	S
REAL REAL		
Stockton Long** (8-Lite)	Stockton Long (12-Lite)	S (8
$\otimes \otimes \otimes \otimes$	215	
Waterton Short	Williamsburg Long	V
		2

VERTICAL SHORT PANEL

*Arched Stockton Long

Cascade Short & Long

Clear Short & Long

Prairie Short & Long

Cathedral Short & Long

Sherwood Short & Long

Stockbridge Long (3-Lite)

Stockbridge Long (4-Lite)

Stockton Long Arch (8-Lite)

Stockton Short (4-Lite)

Waterton Short & Long

(2 pc, 3 pc, 4 pc & 5 pc)

Wvndbridge Long

Stockton Long (4, 6, 8 & 12-Lite)

Williamsburg Long (2 pc & 4 pc)

Ashton Long

Ruston Long

Stockford Long

Arched Stockton Long 4 pc

SHORT PANEL

Cascade Short

Clear Short

Prairie Short

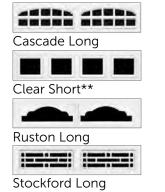
Cathedral Short

Sherwood Short

Stockton Short

Waterton Short

Williamsburg Short (4 pc & 8 pc)





Stockton Long 8-Lite Arched



Williamsburg Long 4 pc

Stockton Short**

4h 4h 4h 4h

Cascade Short

Double Narrow*

Sherwood Long

Stockton Long**

(4-Lite)



Wyndbridge Long

*Available for Wood Grain Impressions[™] Plank Finishes only. **Wood Grain Impressions™ Bi-Directional Finishes only available with these windows.

Cathedral Long

Narrow*

(6-Lite)

A 14

Sherwood Short

Stockton Long**

Waterton Long

Choice of sinale or double

arch is available for arched

top double car windows

A IA

WINDOW AVAILABILITY BY DOOR PANEL STYLE

LONG & VERTICAL LONG PANEL

*Arched Stockton Lona Ashton Long Cascade Long Cathedral Long Clear Long Prairie Long Ruston Long Sherwood Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Waterton Long Williamsburg Long (2 pc & 4 pc) Wyndbridge Long (2 pc, 3 pc, 4 pc & 5 pc)

FLUSH PANEL

- *Arched Stockton Long Ashton Long Cascade Short & Long Cathedral Short & Long Clear Short & Long ** Double Narrow
- **Narrow
- Prairie Short & Long Ruston Long Sherwood Short & Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Lona Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite)
- Stockton Short (4-Lite) Waterton Short & Long
- *Williamsburg Long (2 pc & 4 pc)
- *Williamsburg Short (4 pc & 8 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)

Window Placement Options (Model 8300AG)

Optional window placements available with Clear Short or Clear Long windows only. Standard window placement (Model 8300) on top or intermediate row only.

Vertical Option

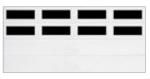
(left or riaht)



Short, Long, Vertical Long and Flush panels.

Double Row Option

(top and intermediate)



Short, Long, Vertical Short, Vertical Long and Flush panels.

Vertical and Horizontal

(left or right)



Short, Long, Vertical Long and Flush panels.





Flush panel.

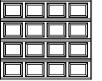
*Available in single and double arch.

**Available on Wood Grain Impressions™ Plank finishes with 1/2" clear insulated or impact resistant glass.

Classic Steel

The Model 8500 is among the most thermally efficient garage doors that we build. Engineered with tongue-and-groove panel joints, this door is durable and stylish.

Choose Your Style 1

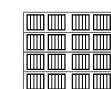




Choose Your Color

Almond

MODEL 8500AG



Vertical Short Panel

Short Panel

MODEL 8500

Long Panel

Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.

- Premium steel construction
- U-factor* 😻 = 0.12
- R-value** = 16.22

- Limited Lifetime Warranty
- Foamed-in-place polyurethane insulation

MODEL \	DOOR WIDTH	PRESSURE	IMPACT	GLASS AVAILABLE		
	UP TO	MPH ¹ / MPH ² / PSF DESIGN PRESSURE	RESISTANT	STANDARD	ІМРАСТ	
Model 8500	9'	100 - 190 mph ¹ / <mark>125 - 235 mph²</mark> (+12.80/-14.80) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	NO	
	16'	105 - 195 mph ¹ / <mark>125 - 240 mph²</mark> (+12.40/-13.80) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	NO	
	18'	105 - 190 mph ¹ / <mark>125 - 235 mph²</mark> (+12.80/-14.80) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	NO	

*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes. **Wayne Dalton uses a calculated door section R-value for our insulated doors.

Painted Finishes (Standard)



white



Sandstone

Terra Bronze



Wayne Dalton Certified **IMPACT** wind SAFE IMPACT U-factor MIAMI-DADE

Brown

of 0.12

Western Cedar



Wood Grain Impressions[™] Bi-Directional Finishes Stucco embossment. (Not available on Flush panel)

> Carbon Oak



Medium Oak

SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

CONTACT YOUR DEALER TO DETERMINE WINDOW AVAILABILITY AND YOUR LOCAL **BUILDING OFFICIAL FOR CODE REQUIREMENTS.**



Vertical Short panel, Custom Painted finish, Stockton Long windows

Flush Panel

IMPACT



4412 22bb		
Arched Stockton Long	Ashton Long	Cascade Long
Cathedral Short	Clear Long**	Clear Short**
	AA AA	2 12 A 12
Ruston Long	Sherwood Long	Sherwood Short
	== ==	
Stockford Long	Stockton Long** (4-Lite)	Stockton Long** (6-Lite)
Stockton Long (8-Lite Arched)	Stockton Short**	Waterton Long
ASPA		

Williamsburg Short

Wyndbridge Long

Arched Stockton Long 4 pc

a a a a Cascade Short

Prairie Long**



(3-Lite)

Stockton Long**

(8-Lite)

 \diamond Waterton Short



Cathedral Long

Prairie Short**

8888

Stockton Long

N N

Williamsburg Long

(4-Lite)

(12-Lite)

Stockbridae Lona**

Williamsburg Long 4 pc

Choice of single or double arch is available for arched top double car windows

**Wood Grain Impressions™ Bi-Directional Finishes only available with these windows.

WINDOW AVAILABILITY BY DOOR PANEL STYLE

VERTICAL SHORT PANEL

Wyndbridge Long

(2 pc, 3 pc, 4 pc & 5 pc)

SHORT PANEL Cascade Short *Arched Stockton Long Cathedral Short Ashton Long Clear Short Cascade Short & Long Prairie Short Cathedral Short & Long Sherwood Short Clear Short & Long Stockton Short Prairie Short & Long Waterton Short Ruston Lona Williamsburg Short (4 pc & 8 pc) Sherwood Short & Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Stockton Short (4-Lite) Waterton Short & Long Williamsburg Long (2 pc & 4 pc)

LONG & VERTICAL LONG PANEL

*Arched Stockton Long Ashton Long Cascade Long Cathedral Long Clear Long Prairie Long Ruston Lona Sherwood Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite)

Waterton Long

Wyndbridge Long

(2 pc, 3 pc, 4 pc & 5 pc)

Williamsburg Long (2 pc & 4 pc)

FLUSH PANEL

*Arched Stockton Long Ashton Long Cascade Short & Long Cathedral Short & Long Clear Short & Long Prairie Short & Long Ruston Lona Sherwood Short & Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Stockton Short (4-Lite) Waterton Short & Long *Williamsburg Long (2 pc & 4 pc) *Williamsburg Short (4 pc & 8 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)

Window Placement Options (Model 8500AG)

Optional window placements available with Clear Short or Clear Long windows only. Standard window placement (Model 8500) on top or intermediate row only.

Vertical Option

(left or riaht)



Short, Long, Vertical Long and Flush panels.

Double Row Option

(top and intermediate)



Short, Long, Vertical Short, Vertical Long and Flush panels.

Vertical and Horizontal

(left or right)



Short, Long, Vertical Long and Flush panels.





Flush panel.

*Available in single and double arch.

MODEL 8350

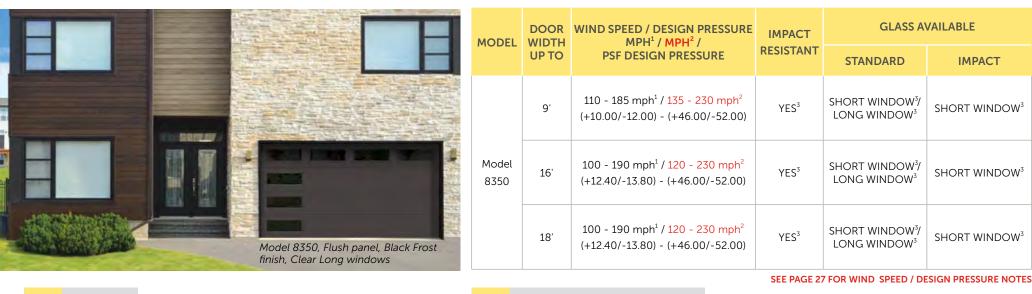
Classic Steel

Classic Steel Model 8350 metallic finish garage door is the ultimate choice for homeowners looking to make a bold design statement. These premium metallic doors feature insulated steel sandwich construction, providing enhanced thermal efficiency that helps maintain indoor comfort while helping to reduce energy costs.

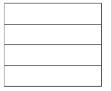


- U-factor* 😻 = 0.15
- R-value** = 12.12

- Wind Load Options Available
- Heavy Gauge Steel End Caps
- Limited Lifetime Warranty



1 Panel



Flush

2 Choose Your Color

Modern Metallic Finishes







Black Frost

IMPACT







*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes.

**Wayne Dalton uses a calculated door section R-value for our insulated doors.









Not all windows available in all areas. Consult your dealer for details. Decorative hardware is available, see your dealer or visit our website at wayne-dalton.com for details.

CONTACT YOUR DEALER TO DETERMINE WINDOW AVAILABILITY AND YOUR LOCAL BUILDING OFFICIAL FOR CODE REQUIREMENTS.



MODELS 8000/8200

Classic Steel

Style and storm safety don't have to cost a fortune. These models feature Wayne Dalton quality with rugged, tongue-and-groove panels.

- Polystyrene insulation on Model 8200 • R-value* = 7.4
- 10-Year Limited Warranty

Model 8000, Colonial panel, White finish, Stockton I windows

Choose Your Style 1

Ranch

\sim		
	nn	12



Note: For Colonial and Sonoma style doors with windows, a full row of windows is required.

*Wayne Dalton uses a calculated door section R-value for our insulated doors.

MODEL	DOOR MODEL WIDTH	WIND SPEED / DESIGN PRESSURE MPH ¹ / MPH ² / PSF DESIGN PRESSURE	IMPACT RESISTANT	GLASS AVAILABLE		
UP TO				STANDARD	ІМРАСТ	
	9'	110 - 185 mph ¹ / <mark>135 - 230 mph²</mark> (+10.00/-12.00) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	SHORT WINDOW ³	
Models 8000/ 8200	16'	100 - 190 mph ¹ / <mark>120 - 230 mph²</mark> (+12.40/-13.80) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	SHORT WINDOW ³	
	18'	100 - 190 mph ¹ / <mark>120 - 230 mph²</mark> (+12.40/-13.80) - (+46.00/-52.00)	YES ³	SHORT WINDOW ³ / LONG WINDOW ³	SHORT WINDOW ³	
	SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES					

2 **Choose Your Color**

Painted Finishes (Standard)



IMPAC













IMPACT

IMPACT



For Colonial and Sonoma* Panels

A A A A

Cascade I

4522

Arched Stockton



Waterton I

Clear I





Sherwood I



- 2

Williamsburg I



Prairie I

Arched Stockton Double (Arch Double Car)

Not all windows available in all areas. Consult your dealer for details.

Decorative hardware is available, see your dealer or visit our website at wayne-dalton.com for details.

CONTACT YOUR DEALER TO DETERMINE WINDOW AVAILABILITY AND YOUR LOCAL BUILDING OFFICIAL FOR CODE REQUIREMENTS.



MODEL 9100 Classic Steel

You don't have to give up high-end guality, styling, performance or safety features to get an affordable, thermally efficient garage door. Model 9100 has all the things you've been looking for.



- Steel panels with distinctive designs
- Foamed-in-place polyurethane insulation
- U-factor* 💓 = 0.26
- R-value** = 9

2

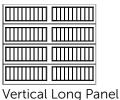
- Pinch-resistant door panels
- Limited Lifetime Warranty

MODEL WI	DOOR WIDTH	DTH PRESSURE	IMPACT RESISTANT	GLASS AVAILABLE		
	UP TO			STANDARD	IMPACT	
Model 16	9'	95 - 185 mph ¹ / <mark>120 - 230 mph²</mark> (+12.70/-14.40) - (+46.00/-52.00)	YES ³	SHORT WINDOW/ LONG WINDOW ³	SHORT WINDOW/ LONG WINDOW ³	
	16'	100 - 175 mph ¹ / <mark>120 - 210 mph²</mark> (+12.70/-14.40) - (+39.20/-43.70)	YES ³	SHORT WINDOW/ LONG WINDOW ³	SHORT WINDOW/ LONG WINDOW ³	
	18'	100 - 175 mph ¹ / <mark>120 - 210 mph²</mark> (+12.70/-14.40) - (+39.20/-43.70)	YES ³	SHORT WINDOW/ LONG WINDOW ³	SHORT WINDOW/ LONG WINDOW ³	

SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

Choose Your Style

Short Panel



Long Panel

Vertical	Short P

Panel

Painted Finishes (Standard)



Choose Your Color







Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.



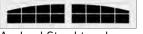
*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes. **Wayne Dalton uses a calculated door section R-value for our insulated doors.

Single-Width doors are available in 8' or 9' widths. Double-width doors are available in 16' or 18' widths. All widths are available in 7' and 8' heights.

†Windows available for the Sonoma Ranch panel for select option codes only

Flush Panel





Arched Stockton Long



Clear Long



Sherwood Short



Stockton Long (8-Lite)



Williamsburg Long



Ashton Long



Clear Short



(3-Lite)



Stockton Long (12-Lite)



Cascade Long



Prairie Long



Stockbridge Long (4-Lite)



Stockton Short

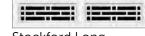


Wyndbridge Long



Cascade Short





Stockford Long



Stockton Long (8-Lite Arched)







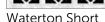
Ruston Long

Cathedral Long



(4-Lite)





Stockton Long

Sherwood Long

Waterton Short



Williamsburg Long 4 pc

Choice of single or double arch is available for arched top double car windows

WINDOW AVAILABILITY BY DOOR PANEL STYLE

SHORT & FLUSH PANEL

*Arched Stockton Long Ashton Long Cascade Short & Long Cathedral Short & Long Clear Short & Long Prairie Short & Long Ruston Long Sherwood Short & Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Stockton Short (4-Lite) Waterton Short & Long *Williamsburg Long (2 pc & 4 pc) *Williamsburg Short (4 pc & 8 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)

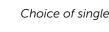
VERTICAL SHORT PANEL

*Arched Stockton Long Ashton Long Cascade Short & Long Cathedral Short & Long Clear Short & Long Prairie Short & Long Ruston Long Sherwood Short & Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Stockton Short (4-Lite) Waterton Short & Long Williamsburg Long (2 pc & 4 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)

LONG & VERTICAL LONG PANEL

*Arched Stockton Long Ashton Long Cascade Long Cathedral Long Clear Long Prairie Long Ruston Long Sherwood Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Waterton Long Williamsburg Long (2 pc & 4 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)

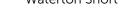






 \otimes

(6-Lite)



MODEL 9605 Classic Steel

The Wayne Dalton Model 9605 garage door delivers greater thermal efficiency with premium detailing. The styling options of this distinctive, • Foamed-in-place polyurethane insulation stylish door make it a popular choice for contemporary home architecture.

- Steel panels with distinctive designs
- U-factor* 💓 = 0.26
- R-value** = 9

- Pinch-resistant door panels
- Limited Lifetime Warranty

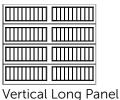


MODEL WI	DOOR WIDTH	H PRESSURE	IMPACT RESISTANT	GLASS AVAILABLE		
	UP TO			STANDARD	IMPACT	
	9'	100 - 160 mph ¹ / <mark>130 - 205 mph²</mark> (+15.90/-18.20) - (+41.00/-46.30)	YES ³	SHORT WINDOW/ LONG WINDOW ³	SHORT WINDOW/ LONG WINDOW ³	
Model 9605	16'	100 - 160 mph ¹ / <mark>125 - 205 mph²</mark> (+15.30/-17.00) - (+39.20/-43.70)	YES ³	SHORT WINDOW/ LONG WINDOW ³	SHORT WINDOW/ LONG WINDOW ³	
	18'	100 - 160 mph ¹ / <mark>125 - 205 mph²</mark> (+15.30/-17.00) - (+39.20/-43.70)	YES ³	SHORT WINDOW/ LONG WINDOW ³	SHORT WINDOW/ LONG WINDOW ³	

SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

Choose Your Style

Short Panel



Flush Panel

Long Panel

Single-width doors are available in 8' or 9' widths. Double-width doors are available in 16' or 18' widths. All widths are available in 7' and 8' heights.

†Windows available for the Sonoma Ranch panel for select option codes only

Choose Your Color 2

Painted Finishes (Standard)



Premium Finish



Sandstone





Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.



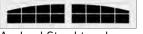




U-factor

*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes. **Wayne Dalton uses a calculated door section R-value for our insulated doors.





Arched Stockton Long



Clear Long



Sherwood Short



Stockton Long (8-Lite)



Williamsburg Long



Ashton Long



Clear Short



(3-Lite)



Stockton Long (12-Lite)



Cascade Long



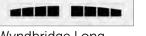
Prairie Long



Stockbridge Long (4-Lite)



Stockton Short



Wyndbridge Long



Cascade Short



Prairie Short



Stockford Long



Stockton Long (8-Lite Arched)



Arched Stockton Long 4 pc







Sherwood Long



Stockton Long (6-Lite)



Waterton Short



Williamsburg Long 4 pc

Choice of single or double arch is available for arched top double car windows

WINDOW AVAILABILITY BY DOOR PANEL STYLE

SHORT & FLUSH PANEL

*Arched Stockton Long Ashton Long Cascade Short & Long Cathedral Short & Long Clear Short & Long Prairie Short & Long Ruston Long Sherwood Short & Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Stockton Short (4-Lite) Waterton Short & Long *Williamsburg Long (2 pc & 4 pc) *Williamsburg Short (4 pc & 8 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)

VERTICAL SHORT PANEL

*Arched Stockton Long Ashton Long Cascade Short & Long Cathedral Short & Long Clear Short & Long Prairie Short & Long Ruston Long Sherwood Short & Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Stockton Short (4-Lite) Waterton Short & Long Williamsburg Long (2 pc & 4 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)

LONG & VERTICAL LONG PANEL

*Arched Stockton Long Ashton Long Cascade Long Cathedral Long Clear Long Prairie Long Ruston Long Sherwood Long Stockbridge Long (3-Lite) Stockbridge Long (4-Lite) Stockford Long Stockton Long (4, 6, 8 & 12-Lite) Stockton Long Arch (8-Lite) Waterton Long Williamsburg Long (2 pc & 4 pc) Wyndbridge Long (2 pc, 3 pc & 4 pc)





Ruston Long



Stockton Long (4-Lite)

Waterton Long

MODEL 9405 Carriage House Steel

There's no need to sacrifice performance to get the look of an elegant carriage house style door. The Model 9405 offers thermal efficiency and easy maintenance in six different designs.

- Pinch-resistant door panels
- U-factor* **¾** = 0.27
 - R-value** = 10

- Limited Lifetime Warranty
- Foamed-in-place polyurethane insulation



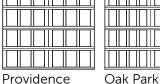
MODEL DOOR WIDTH UP TO	WIND SPEED / DESIGN PRESSURE MPH ¹ / MPH ² /	IMPACT	GLASS AVAILABLE		
			RESISTANT	STANDARD	IMPACT
	9'	95 - 185 mph ¹ / <mark>120 - 230 mph²</mark> (+12.70/-14.40) - (+46.00/-52.00)	YES³	LONG WINDOW ³	LONG WINDOW ³
Model 9405	16'	100 - 175 mph ¹ / <mark>120 - 210 mph²</mark> (+12.70/-14.40) - (+39.20/-43.70)	YES ³	LONG WINDOW ³	LONG WINDOW ³
-	18'	100 - 175 mph ¹ / <mark>120 - 210 mph²</mark> (+12.70/-14.40) - (+39.20/-43.70)	YES ³	LONG WINDOW ³	NO

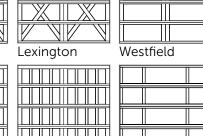
SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

Choose Your Style

\bigvee	
Charles	ston







Hampton Camden

Newport

Single-car doors are available in 8' or 9' widths. Double-car are available in 16' or 18' widths. All widths are available in 7' and 8' heights. Double-car designs look like two single-car doors side by side, with the exception of Hampton and Camden designs. See Dealer for details.

- *U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes.
- **Wayne Dalton uses a calculated door section R-value for our insulated doors.

Choose Your Color 2

Almond

Gray/White

Two-Toned Painted Finishes

Painted Finishes



(Standard)



Clay/White







Premium Finish



Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.



Green/White



















Clear II

Stockbridge







Stockton III

Arched Stockton

Waterton III

Choice of single or double arch is available for arched top double-car windows.





Arched Stockton Single

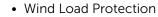
Arched Stockton Double

CONTACT YOUR DEALER TO DETERMINE WINDOW AVAILABILITY AND YOUR LOCAL BUILDING OFFICIAL FOR CODE REQUIREMENTS.



MODEL 8855 Contemporary Aluminum

Model 8855 features contemporary styling and wind load protection in a modern aluminum full view door. Available in a wide variety of finish colors to add style and curb appeal to any home.



- U-factor* **≷** = 0.30; with Low E Insulated Glass the U-factor is 0.28
- Built to Meet Local Building Codes

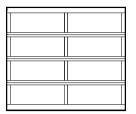
- Reinforcement Struts
- 1-Year Limited Warranty
- Polycarbonate Glazing Options



DOOR MODEL WIDTH	WIND SPEED / DESIGN PRESSURE MPH ¹ / MPH ² / PSF DESIGN PRESSURE	IMPACT	GLASS AVAILABLE	
UP TO		RESISTANT	STANDARD	ІМРАСТ
10′ 2"	180 mph ¹ / <mark>220 mph²</mark> (+50.00/-50.00)	NO	YES	NO
14′ 2"	160 mph ¹ / 195 mph ² (+37.00/-37.00)	NO	YES	NO
16′ 2"	145 mph ¹ / <mark>180 mph²</mark> (+31.00/-31.00)	NO ³	YES	NO
18′ 2"	135 mph ¹ / <mark>165 mph²</mark> (+26.00/-26.00)	NO	YES	NO
20′ 2"	125 mph ¹ / 150 mph ² (+22.00/-22.00)	NO	YES	NO
22′ 2"	115 mph ¹ / 135 mph ² (+18.00/-18.00)	NO	YES	NO
16′ 2"	195 mph ¹ / <mark>235 mph²</mark> (+48.00/-54.00)	YES	NO	YES
18′ 2"	185 mph ¹ / 225 mph ² (+43.00/-48.00)	YES	NO	YES
	WIDTH UP TO 10' 2" 14' 2" 16' 2" 20' 2" 22' 2" 16' 2"	WIDTH UP TO MPH ¹ / MPH ² / PSF DESIGN PRESSURE 10' 2" 180 mph ¹ / 220 mph ² (+50.00/-50.00) 14' 2" 160 mph ¹ / 195 mph ² (+37.00/-37.00) 16' 2" 145 mph ¹ / 180 mph ² (+31.00/-31.00) 18' 2" 135 mph ¹ / 165 mph ² (+26.00/-26.00) 20' 2" 125 mph ¹ / 150 mph ² (+22.00/-22.00) 22' 2" 115 mph ¹ / 135 mph ² (+18.00/-18.00) 16' 2" 195 mph ¹ / 235 mph ² (+48.00/-54.00)	WIDTH UP TO MPH ⁴ / MPH ² / PSF DESIGN PRESSURE IMPACT RESISTANT 10' 2" 180 mph ¹ / 220 mph ² (+50.00/-50.00) NO 14' 2" 160 mph ¹ / 195 mph ² (+37.00/-37.00) NO 16' 2" 145 mph ¹ / 180 mph ² (+31.00/-31.00) NO ³ 18' 2" 135 mph ¹ / 165 mph ² (+26.00/-26.00) NO 20' 2" 125 mph ¹ / 150 mph ² (+22.00/-22.00) NO 22' 2" 115 mph ¹ / 135 mph ² (+18.00/-18.00) NO 16' 2" 195 mph ¹ / 235 mph ² (+48.00/-54.00) YES	WIDTH UP TO MPH ¹ / MPH ² / PSF DESIGN PRESSURE IMPAC1 RESISTANT 10' 2" 180 mph ¹ / 220 mph ² (+50.00/-50.00) NO YES 14' 2" 160 mph ¹ / 195 mph ² (+37.00/-37.00) NO YES 16' 2" 145 mph ¹ / 180 mph ² (+31.00/-31.00) NO YES 18' 2" 135 mph ¹ / 165 mph ² (+26.00/-26.00) NO YES 20' 2" 125 mph ¹ / 150 mph ² (+22.00/-22.00) NO YES 20' 2" 115 mph ¹ / 135 mph ² (+18.00/-18.00) NO YES 16' 2" 195 mph ¹ / 235 mph ² (+48.00/-54.00) NO YES 18' 2" 185 mph ¹ / 225 mph ² YES NO

SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

1 Style



- Wide, heavy-duty rails and stiles
- An array of frame finishes and special custom options
- Door sizes up to 20'2" wide by 20'1" high[†]
- Impact rating on doors up to 18'2" wide
- Joint seal between sections for additional weather-resistance
- Optional polyurethane insulation for rails and stiles up to 18'2" wide
- † Section height varies dependent on door height.

*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes.

**Wayne Dalton uses a calculated door section R-value for our insulated doors.

2 Choose Your Color









Black

Actual door colors may vary from brochure photos due to fluctuations in the printing process. Always request a color sample from your Wayne Dalton Dealer for accurate color matching.

RAL Powder Coat Finishes

Select from approximately 200 powder coat color options to best match your home.

ІМРАСТ











3 **Choose Your Glass**

Glass Options



Clear** (Standard)



Obscure

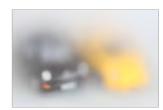


Bronze Tint



• Impact Clear and Frosted Polycarbonate – 0.250" minimum

White Laminated



Satin Etched



• Plexiglas[®] Acrylic** – shatter resistant

• Clear Lexan[®] Polycarbonate** – shatter resistant



Gray Tint



Green Tint

Additional Specialty Glass Options

- Low E Glass** thermal efficiency
- Tempered Glass enhanced safety

Impact Option

Get the same light infiltration and curb appeal with an impact-rated design

- Impact design with pressures of +48/-54 psf
- Polycarbonate glazing is lighter than glass and meets Florida Building Code impact designs approvals up to 18'2" wide and 20'1" high
- Design includes reinforcement struts for added protection without protruding into the vision panels

Actual glass may vary from brochure photos due to fluctuations in the printing process. Check with your Wayne Dalton Dealer to view a glass sample.

**Insulated options available.



MODEL 8700 Specialty Vinyl

The vinyl surface stands up to storm driven projectiles, hail and sand. The color goes all the way through so scrapes or scratches are less visible. UV blockers resist sun fade.



- Foamed-in-place polyurethane insulation
- U-factor* 💓 = 0.24
- R-value** = 11.75

- Deep textured maintenance-free coastal door
- 15-Year Limited Warranty



Choose Your Style



Sonoma		

*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes.

**Wayne Dalton uses a calculated door section R-value for our insulated doors.

GLASS AVAILABLE DOOR WIND SPEED / DESIGN PRESSURE IMPACT MODEL $MPH^1 / MPH^2 /$ **WIDTH** RESISTANT UP TO **PSF DESIGN PRESSURE STANDARD** IMPACT 130 - 175 mph¹ / 160 - 220 mph² 9' NO SHORT WINDOW NO (+22.90/-26.30) - (+41.60/-46.30) 135 - 185 mph¹ / 165 - 225 mph² Model 16' NO SHORT WINDOW³ NO 8700 (+23.00/-25.00) - (+43.40/-48.40) 120 - 175 mph¹ / 150 - 215 mph² 18' NO SHORT WINDOW³ NO (+18.50/-20.70) - (+39.20/-43.70) SEE PAGE 27 FOR WIND SPEED / DESIGN PRESSURE NOTES

Choose Your Color 2



Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.











Williamsburg 4 piece





Stockton I



Cathedral I

Ruston

Choice of single or double arch is available for arched top double car windows





Williamsburg 8 piece

CONTACT YOUR DEALER TO DETERMINE WINDOW AVAILABILITY AND YOUR LOCAL BUILDING OFFICIAL FOR CODE REQUIREMENTS.



FABRIC-SHIELD[®]

Storm Panels and Pull-Down Shutters

Storm Panels

Fabric-Shield[®] Storm Panels are a highly-effective alternative to steel or aluminum hurricane panels. These PVC coated woven fabric panels were tested and comply with the performance requirements of specification standards ASTM E-1886*, ASTM E-1996* and ASTM E-330*. Fabric-Shield[®] panels are easily stored and easier to deploy. Panels are also translucent allowing diffused light to enter.

*Refer to page 2 for listing of approvals.



Fabric Sh



Pull-Down Shutters

Pull-down Shutters use Fabric-Shield[®] PVC-coated woven fabric in an easy-todeploy pull down system. The low-profile shutter canisters contain each shutter when they are not in use. The pull-down shutter system is simply the fastest way to make your home storm ready.

Find more information at wayne-dalton.com/fabric-shield-storm-protection

IMPACT

IMPACT

IMPACT BEFORE



Wind Speed / Design Pressure Notes

- 1. Wind Speed based on ASCE 7-22 has 3-Second Peak gusts, using **Exposure C**, for single or double story structures. Assumptions: Mean roof height of 25 ft, flat ground, at sea level, enclosed building and roof angle >10°. The Wind Speed Calculation is based on the max width of the door and a max height of 8-7 ft depending on the section heights. If a narrower, or taller door is used instead of the max shown in the chart, the wind speed rating may be different. The wind speeds are listed as a guide only. Wind speed is only one of many factors that determine the design pressure on a structure. The design and location for the structure can have a great effect on the loads placed on the garage door. Consult a registered architect or structural engineer to determine what design pressure is appropriate for your application.
- 2. Wind Speed based on ASCE 7-22 has 3-Second Peak gusts, using **Exposure B**, for single or double story structures. Assumptions: Mean roof height of 25 ft, flat ground, at sea level, enclosed building and roof angle >10°. The Wind Speed Calculation is based on the max width of the door and a max height of 8-7 ft depending on the section heights. If a narrower, or taller door is used instead of the max shown in the chart, the wind speed rating may be different. The wind speeds are listed as a guide only. Wind speed is only one of many factors that determine the design pressure on a structure. The design and location for the structure can have a great effect on the loads placed on the garage door. Consult a registered architect or structural engineer to determine what design pressure is appropriate for your application.
- 3. Options available on select styles.
 - Wind load drawings available upon request.
 - Wind speeds listed in this guide are provided for reference purposes only.
- In ALL cases the local building authority is the sole and final determiner of the structural and safety requirements, and suitability of the garage door.







Garage Door Design Center

To see this door on your home, visit **wayne-dalton.com**, or download our Garage Door Design Center app. Upload a photo of your home and experiment with panel designs, color options, window styles and decorative hardware designs. Instant curb appeal awaits you with just a click of your mouse.



2501 S. State Hwy. 121 Bus., Ste 200 Lewisville, TX 75067

wayne-dalton.com





Wayne Dalton participates in the DASMA Thermal Performance Verification Program. The program verifies the thermal performance of sectional garage doors. The lower the U-factor rating, the better the thermal performance.

THERMAL PERFORMANCE



Symbol indicates verified U-factor rating in accordance with the DASMA Thermal Performance Verification Program.