

# WindStorm™ MODELS 5745 & 5765

WIND LOAD-RATED GARAGE DOORS



Model 5745, 7' high, Vertical Short panel, Golden Oak finish, Arched Stockton windows

Premium insulated garage doors designed for both beauty and strength to help protect your home against the damaging effects of hurricane force winds.

- **Stringently tested** to meet Texas Department of Insurance (TDI) and Florida Building Code (FBC) requirements, and have Miami-Dade approvals for use in Florida's High Velocity Hurricane Zone (HVHZ).
- **Impact resistant**
- **Reinforced hardware throughout the door** – for a true wind load-rated system.
- **Strength, durability and thermal efficiency** – with three-layer construction providing a continuous layer of foamed-in-place CFC free polyurethane insulation between two layers of corrosion-resistant steel.
- **In-between section thermal seals** – snug-fitting tongue-and-groove section joints reduces wind and weather from entering the garage.
- **Heavy gauge steel end caps** for better appearance, improved strength and to protect the insulation from damage.
- **Bulb-type bottom weatherseal** guards against wind and rain while providing a cushion when closing.
- **Artisan Wood Grain™ Finishes** provide the look of real wood on an insulated steel door.



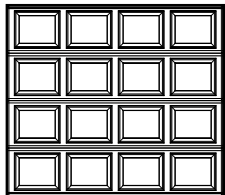
**The Genuine. The Original.**



Select your panel style and color

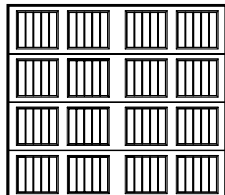
# 1 Choose a panel style and model

## Standard Panel (SP)



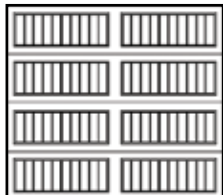
Models 5745, 5765

## Vertical Short (VS)



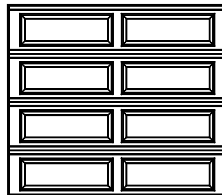
Models 5745, 5765

## Vertical Long (VL)



Models 5745

## Long Panel (LP)




Models 5745, 576

## Flush Panel (FP)



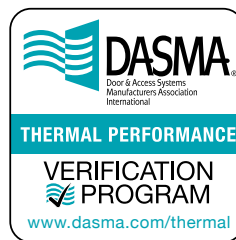
Models 5745, 5765

MODELS	THICKNESS	POLYURETHANE INSULATION	U-FACTOR <sup>1</sup> 	R-VALUE <sup>2</sup>	STEEL BACKING*	WARRANTY
5745	1 3/8"	•	0.15	12.12	•	Limited Lifetime
5765	1 7/8"	•	0.12	16.22	•	Limited Lifetime


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

2 - Overhead Door Corporation uses a calculated door section R-value for our insulated doors.

\* Backing: Steel – Interior-side steel backing for strength and finished appearance.



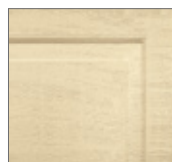
Overhead Door™ Brand participates in the DASMA Thermal Performance Verification Program. The program verifies the thermal performance of sectional garage doors. The lower the U-factor rating, the better the thermal performance.

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

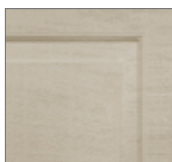
# 2 Choose a color



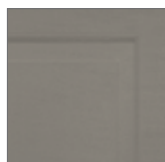
White



Almond



Taupe



Terra Bronze



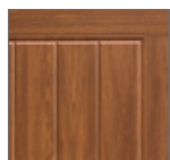
Brown



Black  
(Model 5745 only)

## Optional stucco embossed wood grain finishes

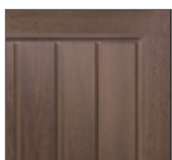
(Vertical Short and Vertical Long panels)



Golden Oak



Walnut



Mission Oak

## Artisan Wood Grain™ Finishes

(Model 5745, Flush panel only)



Beachwood Plank



Cedar Plank



Medium Oak Plank



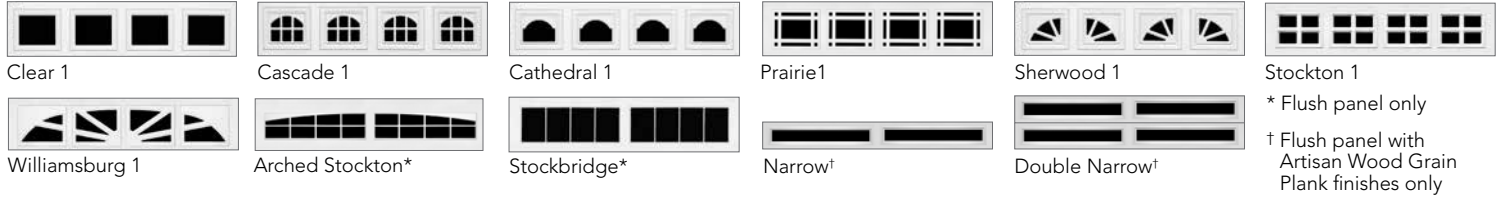
Carbon Oak Plank

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

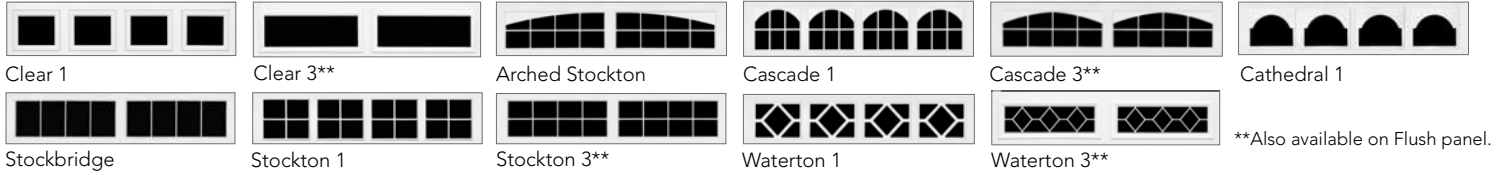
Customize your door with windows

# 3 Choose a window style

Available on **Standard** and **Flush** panels



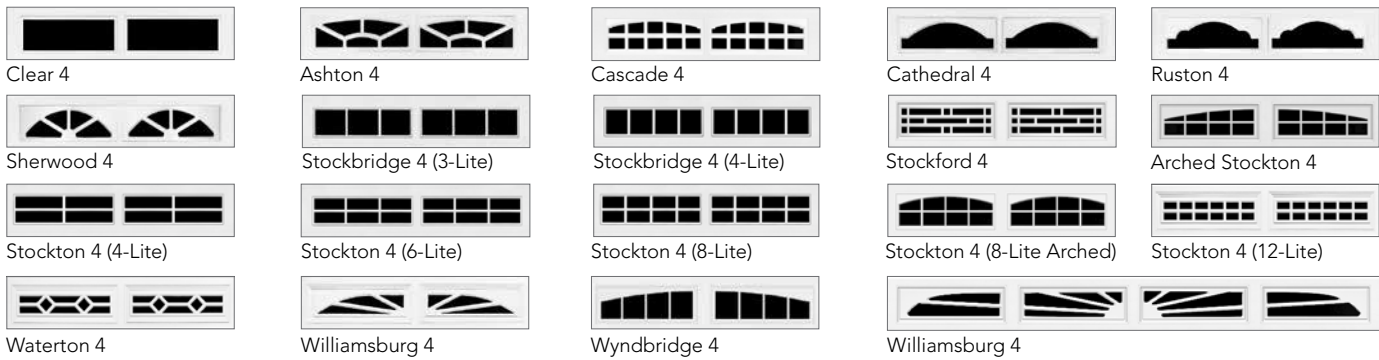
Available on **Vertical Short** panels



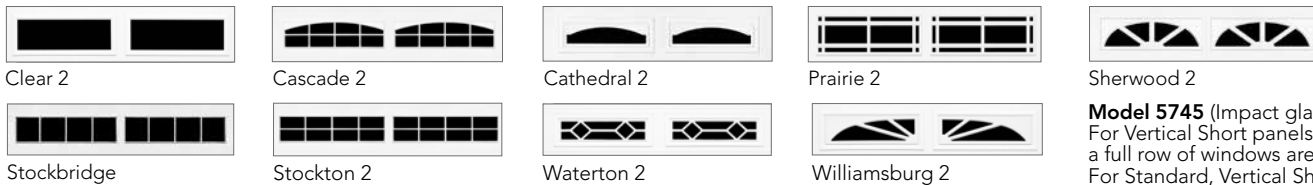
Choice of single or double arch is available for arched top double car windows:



Available on **Vertical Long** panels



Available on **Long** panels

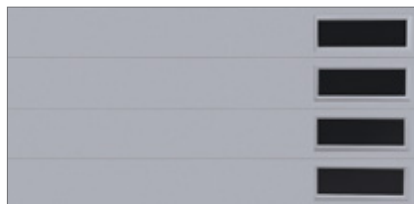


**Model 5745** (Impact glazing available)  
For Vertical Short panels with windows a full row of windows are required.  
For Standard, Vertical Short, Vertical Long panels with windows a full row of impact windows are required.

**Model 5765** (Impact glazing **not** available)  
For Vertical Short panels with windows a full row of windows are required.

## Optional Window Placement

**Vertical Window Option**  
(Left or right)



Flush panel, Clear Long Windows

**All Window Option**  
(Flush panel only)



Flush panel, Clear Long windows

**Vertical or Horizontal Option**  
(Left or right)



Flush panel, Double Narrow windows

Windows may be arranged vertically or horizontally on the Models 5745 and 5765. Windows must be Clear Short, Clear Long or Narrow. Windows placed in the bottom section of a door must have DSB 1/8", tempered, or 1/2" insulated glass.

## Building code/agency requirements

EXPOSURE B	DOOR WIDTH UP TO	WIND SPEEDS/DESIGN PRESSURES MPH <sup>1</sup> /MPH <sup>2</sup> /PSF DESIGN PRESSURE	IMPACT RESISTANT	GLASS AVAILABLE	
				STANDARD	IMPACT
Model 5745	9'	90 - 200 mph <sup>1</sup> / 115 - 255 mph <sup>2</sup> (+12.80/-14.80) - (+64.00/-72.00)	Yes <sup>3</sup>	SP/LP <sup>3</sup>	SP/LP <sup>3</sup>
	16'	90 - 170 mph <sup>1</sup> / 115 - 220 mph <sup>2</sup> (+12.40/-13.80) - (+46.00/-52.00)	Yes <sup>3</sup>	SP/LP <sup>3</sup>	SP/LP <sup>3</sup>
	18'	90 - 170 mph <sup>1</sup> / 115 - 225 mph <sup>2</sup> (+12.40/-13.80) - (+46.00/-52.00)	Yes <sup>3</sup>	SP/LP <sup>3</sup>	SP/LP <sup>3</sup>
Model 5765	9'	90 - 200 mph <sup>1</sup> / 115 - 255 mph <sup>2</sup> (+12.80/-14.80) - (+64.00/-72.00)	Yes <sup>3</sup>	SP/LP <sup>3</sup>	No
	16'	90 - 170 mph <sup>1</sup> / 115 - 220 mph <sup>2</sup> (+12.40/-13.80) - (+46.00/-52.00)	Yes <sup>3</sup>	SP/LP <sup>3</sup>	No
	18'	90 - 170 mph <sup>1</sup> / 115 - 225 mph <sup>2</sup> (+12.40/-13.80) - (+46.00/-52.00)	Yes <sup>3</sup>	SP/LP <sup>3</sup>	No

<sup>1</sup> Above wind speeds based on ASCE 7-05 are applicable for enclosed structures with an importance factor of 1.0, mean roof height of 30', and assume a maximum of 2' of the door is located within the end zone of a structure. The above wind speeds 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 of 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.

<sup>2</sup> Above wind speeds based on ASCE 7-10 Category II structure with a mean roof height of 30' and a maximum of 2' of the door is located within the end zone of a structure. The above wind speeds 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 of 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.

<sup>3</sup> Options available on select models.

Wind load drawings available upon request.

SP - Standard panel windows, LP - Long panel windows

### Transform Your Home with the DoorView® visualization tool.

Go to [overheaddoor.com](http://overheaddoor.com) to try our on-line interactive software tool that lets you visualize what your home would look like with a Overhead Door™ garage door.

Contact your local Overhead Door™ Distributor for more information and to receive a quote.



### The Genuine. The Original.

Since 1921, Overhead Door Corporation has not only raised the standards of excellence for the industry – we've created them. We created the first sectional garage door in 1921 and the first electric garage door opener in 1926.

Today, our network of over 400 Overhead Door™ Distributors are still leading the way with innovative solutions and unmatched installation, service and support. So look for the Red Ribbon. It's your guarantee that you're getting the genuine, the original Overhead Door™ products and services.

SOLD AND DISTRIBUTED BY:



### The Genuine. The Original.



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**overheaddoor.com**