

# Thermacore® COLLECTION

WINDSTORM™ WIND LOAD-RATED GARAGE DOORS



Model 903 7' high, V5 panel, Golden Oak finish, Arched Stockton windows

## SERIES 5745 & 5765

Premium insulated garage doors designed to protect your family against hurricanes, high wind damage, pressure changes and wind-borne debris.

- Stringently tested to meet wind load requirements
- Impact resistant
- Reinforced hardware throughout the door
- Designed to meet local building codes – when ordered with proper wind load options – including Miami-Dade County.
- Thermacore® construction – 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.

**The Genuine. The Original.**

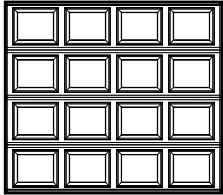


# Thermacore® Collection Series 5745 & 5765

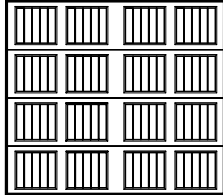
Select your panel style and color

## 1 Choose a panel style:

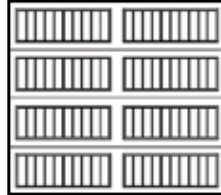
**Models 901, 906**  
Standard (SP)



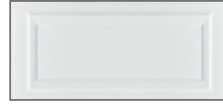
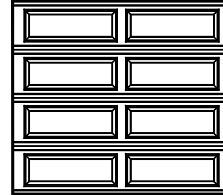
**Models 903, 908**  
V5 (VS)



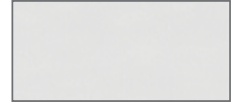
**Models 904**  
V10



**Models 902, 907**  
Long (LP)



**Models 905, 909**  
Flush (FP)



Our Thermacore® doors feature wood grain embossment to enhance the appearance of your door.

Models	Series	Thickness	Polyurethane insulation	R-value*	Steel backing**	Warranty
901-905	5745	1 3/8"	●	12.12	●	Limited lifetime
906-909	5765	1 7/8"	●	16.22	●	Limited lifetime

\* R-value: Overhead Door Corporation uses a calculated door section R-value for our insulated doors. The higher the R-value, the greater the insulating properties.

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

## 2 Choose a color:

### Standard painted finishes



White



Almond



Taupe



Brown



Black (5745 Series only)

### Optional textured wood grain finishes (903 and 904 models only)



Golden Oak



Walnut



Mission Oak

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



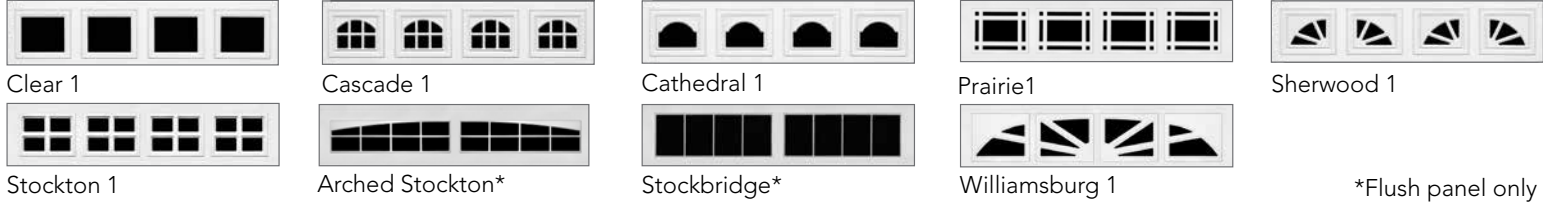
Model 907 7' high, Long panel, Black finish, Stockton 2 windows

# Thermacore® Collection Series 5745 & 5765

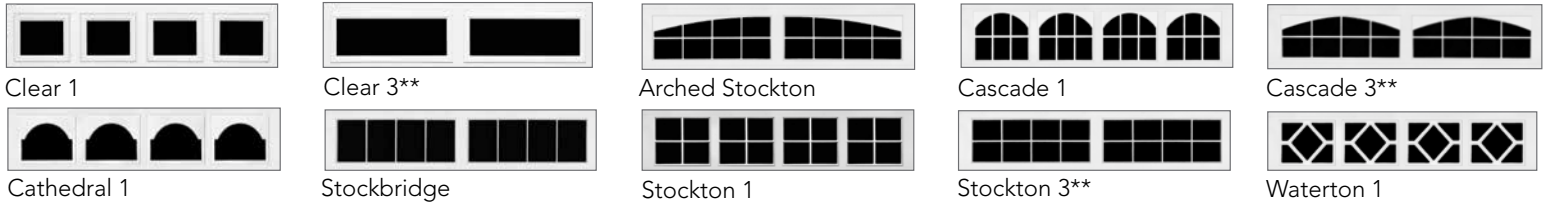
Customize your door with windows

## 3 Choose a window style:

### Available on Standard and Flush panels



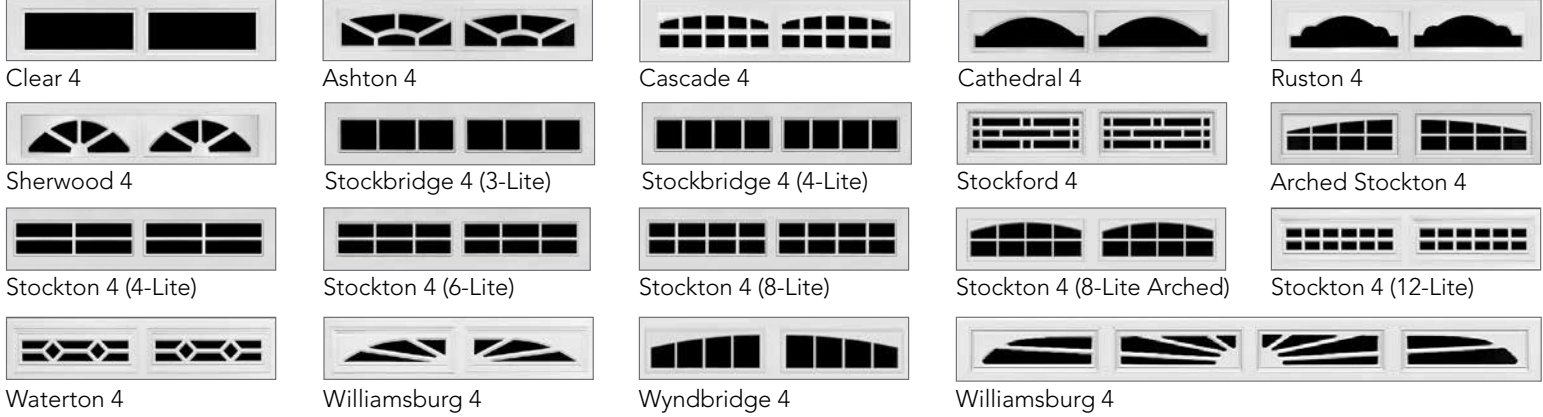
### Available on V5 panels



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



### Available on V10 panels



### Available on Long panels



**5745 Series** (Impact glazing available)  
 For V5 Panels with windows a full row of windows are required.  
 For Standard, V5, Long Panels with windows a full row of impact windows are required.

**5765 Series** (Impact glazing not available)  
 For V5 Panels with windows a full row of windows are required.

## 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
<b>Series 5745</b> Models 901-905	9'	90 - 200 mph <sup>1</sup> / <b>115 - 255 mph<sup>2</sup></b> (+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> / <b>115 - 220 mph<sup>2</sup></b> (+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> / <b>115 - 225 mph<sup>2</sup></b> (+12.40/-13.80) - (+46.00/-52.00)	Yes <sup>3</sup>	SP/LP <sup>3</sup>	SP/LP <sup>3</sup>
<b>Series 5765</b> Models 906-909	9'	90 - 200 mph <sup>1</sup> / <b>115 - 255 mph<sup>2</sup></b> (+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> / <b>115 - 220 mph<sup>2</sup></b> (+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> / <b>115 - 225 mph<sup>2</sup></b> (+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 - Short 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 garage door from Overhead Door. Contact your local Overhead Door Distributor for more information and to receive a quote.



### Limited Warranty.

Thermacore® Collection garage doors are backed by up to a limited lifetime non-transferable warranty.\*

\* Warranties vary by model, and are available upon request. See full text of warranty for details.

### The Genuine. The Original.

Since 1921, Overhead Door Corporation has not only raised the standards of excellence for the industry—we've created them. Overhead Door created the first upward-acting 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.

SOLD AND DISTRIBUTED BY:



**The Genuine. The Original.**



2501 S. State Hwy. 121 Bus., Suite 200, Lewisville, TX 75067  
**1-800-929-DOOR • sales@overheaddoor.com**  
**www.OverheadDoor.com**