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Call 1-800-929-3667 (DOOR) to contact
an Overhead Door Distributor near you.

www.OverheadDoor.com
Choosing a Door

What to consider when selecting a door

Style

Whether your home is classic or contemporary, Overhead Door offers styles to best complement your home’s architecture. For a distinctive, custom look, choose insulated doors from our elegant Courtyard Collection®, Thermacore® Collection, Impression Collection® or the custom fine wood doors of the Signature® Carriage Collection.

Safety

Our Impression Collection® doors provide peace of mind with pinch-resistant panels that help protect fingers. If you live in an area that is prone to high winds, our Wind-Storm™ doors provide reliable protection against high wind damage and offer fine craftsmanship, durability and style.

Comfort

If you live in a climate with extreme hot or cold temperatures, we recommend a well-insulated, thermally-efficient door to ensure your comfort. Some of our insulated doors, including the Courtyard Collection® and Thermacore® Collection, also feature a steel backing that lends a finished, clean look to your garage’s interior.
Signature® Carriage Wood

Premium wood garage doors

Signature® Carriage Wood doors combine the classic swing-open appearance and detailing of carriage house wood doors with the convenience of sectional garage doors.

Panel styles
Doors provided in unfinished, stain-grade or paint-grade wood. Models are available with or without windows and with square or arched tops. Square tops are shown.

Parson Collection

Drake Narrow
(570 DN)

Drake Wide
(570 DW)

Kingston Narrow
(571 N)

Kingston Wide
(571 W)

Holden Narrow
(581 N)

Holden Wide
(581 W)

Ponderosa Collection

Buchanan (i)
(580 B)

Dakota (i)
(580 D)

Sierra (i)
(580 S)

Austin
(570 A)

Austin Grooved
(570 A)

Baxter
(570 B)

Baxter Grooved
(570 B)

Villa Madre Collection

Ortega (i)
(580 Base)

Medina (i)
(580 M)

Pizarro (i)
(580 P)

Cruz (i)
(580 C)

Castille Grooved
(570 C)

(i) - insulated  R-value 4.75

Wood options
Contact your Overhead Door Distributor for specific information.

Window styles
For the full selection of windows please see page 30.
Multiple designs and wood species options let you choose the perfect complement to your home with our style, window and glass options.

World class construction of rail and stile frame adds strength.

Polystyrene insulation can help diminish street noise and provide quieter door operation. R-value* of 4.75 available for select models.

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

Full custom door
Design your own beautiful wood garage door built to match the architectural style of your home.
**Panel styles**

**Framed panel designs** Models 450, 453

<table>
<thead>
<tr>
<th>4-2</th>
<th>4-4</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Diagram" /></td>
<td><img src="image2.png" alt="Diagram" /></td>
</tr>
</tbody>
</table>

1 car design shown. Both panels are also available for 2 car designs.

**Raised panel designs** Model 454

<table>
<thead>
<tr>
<th>4-2</th>
<th>4-3</th>
<th>4-4</th>
<th>4-6</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image3.png" alt="Diagram" /></td>
<td><img src="image4.png" alt="Diagram" /></td>
<td><img src="image5.png" alt="Diagram" /></td>
<td><img src="image6.png" alt="Diagram" /></td>
</tr>
</tbody>
</table>

5-2 | 5-3 | 5-6 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image7.png" alt="Diagram" /></td>
<td><img src="image8.png" alt="Diagram" /></td>
<td><img src="image9.png" alt="Diagram" /></td>
</tr>
</tbody>
</table>

1 car design shown. Both panels are also available for 2 car designs. Decorative carved Raised panel designs available. Consult your Overhead Door Distributor for details.

**Window styles**

**Framed panel windows**

- Plain short panel
- Plain long panel
- Cathedral*

2 Panel – 4 over 4

- 4 Panel – 2 over 2
- 2 Panel – 5 over 5

2 Panel – 3 over 3

**Raised panel windows**

- Plain short panel
- Real Sunray*

2 Panel – 4 over 4

- 4 Panel – 2 over 2

2 Panel – 3 over 3

**Glass types**

- Clear

Clear glass comes standard with this product. Additional glass options are available, including 1/8" tempered and 1/8" double strength (DSB). Contact your local Overhead Door Distributor for more details.
Raised panel Framed panel

1 Door Sections are constructed of 1-3/8” thick finger-jointed wood rails and stiles; with solid stain-grade rails and stiles as an option

2 Raised Panels are constructed of 3/4” solid wood; edge-glued panels

Mortise and tenon joints are glued and steel-pinned for increased strength and durability

Shiplap section design provides weather-tight fit and smooth operation

Rust resistant track and hardware are constructed of hot-dipped galvanized steel

Backed by one year limited warranty

Framed Panels are constructed of 1 3/8” high quality West Coast Hemlock

Center of Framed Panel is constructed of durable, 1/4” exterior-grade hardboard

<table>
<thead>
<tr>
<th>Model 450 Framed panel</th>
<th>Model 453 Framed panel</th>
<th>Model 454 Raised panel (Paint grade)</th>
<th>Model 454 Raised panel (Stain grade)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Features hardbord flat panels, thin rails and stiles</td>
<td>Features hardbord flat panels, thick rails and stiles</td>
<td>Features Hemlock panels, stiles and rails (finger-jointed)</td>
<td>Features Hemlock panels stiles and rails (solid, one piece)</td>
</tr>
<tr>
<td>West Coast Hemlock</td>
<td>West Coast Hemlock</td>
<td>Hardboard raised panel (decatrim)</td>
<td>Meranti Mahogany and Cedar panel options available</td>
</tr>
</tbody>
</table>

Model 450 and 453 panels pictured above are custom painted.
Traditional Wood flush panel garage doors offer modern simplicity. The smoothness of the flush panel design suits a variety of architectural styles, from traditional to modern. For a contemporary or minimalist look, the flush panel garage doors are an ideal fit.

Panel styles

Model 444

1 car

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>

2 car

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>

Natural wood

Primed wood

Solid arched top is optional.

All model panels have a total thickness of 1-3/8". Doors over 10’ wide will have a vertical center seam.

Window styles

Cathedral*

Real Sunray

False Sunray*

2 Panel – 2 over 2

4 Panel – 2 over 2

2 Panel – 3 over 3

2 Panel – 4 over 4

2 Panel – 5 over 5

Windows shown for 1 car panel designs. Not all window will fit all door sizes. Factory will advise if there is a problem with fitting.

* Molded designs with plastic inserts may not fit all panel sizes. Consult your distributor for availability.

Glass types

Clear glass comes standard with this product. Additional glass options are available, including 1/8” tempered and 1/8” double strength (DSB). Contact your local Overhead Door Distributor for more details.
1. **Section thickness** is 1-3/8”
2. **Polystyrene insulated core** provides a 4.75 R-Value*
3. **External panels** are pressure-bonded to framework with high-strength, waterproof adhesive
4. **Primed painted finish** available option

**Rust resistant track and hardware** are constructed of hot-dipped galvanized steel.

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

---

**Model 444**

<table>
<thead>
<tr>
<th>Exterior wood/finish</th>
<th>Smooth plywood; priming option available; stained grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interior</td>
<td>Smooth plywood</td>
</tr>
<tr>
<td>Insulation</td>
<td>4.75 R-Value, polystyrene</td>
</tr>
</tbody>
</table>
The Modern Aluminum Collection combines glass and aluminum for unparalleled visual appeal, strength and light infiltration. It’s a unique solution for your extraordinary home.

**Frame options**

**Model 511 Standard frame**
511 Series frame features a narrow width and offers an array of frame finishes and special custom options in door sizes up to 16’0” wide.

**Model 521 Heavy duty frame**
521 Series frame features a wider, heavy-duty frame and it offers an array of frame finishes and special custom options in door sizes up to 26’ wide. The 521 Series can also be fitted to meet wind load building requirements.

<table>
<thead>
<tr>
<th>Model 511</th>
<th>Model 521</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Model 511" /></td>
<td><img src="image2.png" alt="Model 521" /></td>
</tr>
</tbody>
</table>

**Glass types**

Double Strength (DSB) glass comes standard. In addition we offer an array of choices to complement your home. Insulated glass available.

- Double Strength (DSB) *
- Obscure*
- Satin Etched*

**Specialty Glass**
- Laminated White
- Low E Glass*
- Tempered Glass
- Tinted Glass*

**Glass alternatives**
- Clear Lexan® Polycarbonate*
- Multi-wall Polycarbonate
- Plexiglas® Acrylic*

* Insulated options available

**Colors**

**Anodized finishes**
Clear anodized finish comes standard. Dark Bronze anodized finish is also available. To add further distinction, solid aluminum panels are available.

- Clear
- Dark Bronze

**Powder coat finishes**
Select from 197 color options to best match your home.
Between section seals
Offer additional weather-resistance.

Commercial-grade aluminum frame
Low-maintenance and corrosion resistant.

Design flexibility
Available in a variety of vertical rail widths and horizontal stile widths to complement the style of your home.

Stylish hardware
Hinges and fixtures are galvanized to maintain a contemporary look.
Impression Collection® doors have been magnificently engineered with an artfully molded wood grain fiberglass surface concealing durable steel construction. This door’s unique fiberglass exterior offers you a low maintenance option with the beauty of wood to enhance the curb appeal of your home.

Panel styles
Three-section styling on 7’ high doors gives a custom design look. Our 8’ high doors have four-section styling. All panels have white finished interiors with matching, low-profile hinges. 7’ high doors shown below.

Colors
Stain colors shown below on oak wood grain pattern. Actual door colors may vary slightly from brochure photos due to fluctuations in staining or the printing process.

Window styles
Insulated windows are available.
Foamed-in-place polyurethane insulation
R-value* of 7.6 helps control costly heat loss and gain. This type of insulation can diminish street noise and provides for quieter door operation.

Designed with award-winning safety and technology features including pinch-resistant door panels.

Bulb-type bottom weather seal
Guards against wind and rain while providing a cushion when closing.

Fiberglass exterior utilizes Therma-Tru™ AccuGrain™ technology for the beauty of wood without the maintenance.

Factory installed powder-coated hardware ensures proper alignment and smoother operation with a clean interior appearance.

*Overhead Door Corporation uses a calculated door section R-value for our insulated doors.
Carriage House Collection

Design, thermal performance and durability

The look of wood carriage style swing doors with varied design options, thermal performance and the durability of steel.

Panel styles
Three-section styling on 7’ high doors (shown below) gives a custom design look. Our 8’ high doors have four-section styling. Models are available with or without windows and with square or arched tops. 7’ high doors with square tops are shown.

<table>
<thead>
<tr>
<th>Model 301</th>
<th>Model 302</th>
<th>Model 303</th>
<th>Model 304</th>
<th>Model 305</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Model 301" /></td>
<td><img src="image" alt="Model 302" /></td>
<td><img src="image" alt="Model 303" /></td>
<td><img src="image" alt="Model 304" /></td>
<td><img src="image" alt="Model 305" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model 306</th>
<th>Model 307</th>
<th>Model 308</th>
<th>Model 309</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Model 306" /></td>
<td><img src="image" alt="Model 307" /></td>
<td><img src="image" alt="Model 308" /></td>
<td><img src="image" alt="Model 309" /></td>
</tr>
</tbody>
</table>

Finishes
Actual door colors may vary slightly from brochure photos due to fluctuations in staining or the printing process.

Painted finishes
White, Gray, Clay, Green. White color is standard. All other colors are an optional upgrade.

Two-toned painted finishes
Gray/White, Clay/White, Green/White. The trim boards are white (standard).

Stained finishes
Mahogany, Walnut, Oak, Green, Gray. Clay, Honduran Mahogany, Red Oak.
Durable finish
Hot-dipped galvanized steel with two coats of baked-on polyester paint.

Polyurethane insulation
Provides thermal efficiency with an R-value* of 10.

Bulb seal
Protects against the elements.

Embossed wood grain texture
Adds beauty, sophistication and durability.

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

Window styles
Arched windows are also available.

1 Plain Window Square  6 Window Square  12 Window Square  8 Window Square  16 Window Square
2 Plain Window Square 12 Window Square 32 Window Square

1 12 Window Square  16 Window Square  32 Window Square
2 24 Window Square

1 Plain Window Arched 6 Window Arched 12 Window Arched 16 Window Arched
2 Plain Window Arched 12 Window Arched 24 Window Arched

1 12 Window Arched 16 Window Arched 32 Window Arched
2 24 Window Arched

1 – Windows for single car doors.
2 – Windows for double car doors.

Option of single or double arch for double car doors. Models are also available in solid arched top panels (no windows).
Our Courtyard Collection® doors give you the beauty of wood with the durability of steel.

Panel styles

<table>
<thead>
<tr>
<th>Panel Styles</th>
<th>161B</th>
<th>371M/161M</th>
<th>371T/161T</th>
<th>162Z</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>166B</td>
<td>166E</td>
<td>167B</td>
<td>167E</td>
</tr>
<tr>
<td></td>
<td>375T/165T</td>
<td>166T</td>
<td>167B</td>
<td>167E</td>
</tr>
<tr>
<td></td>
<td>371A/161A</td>
<td>162E</td>
<td>377T/167T</td>
<td>162A</td>
</tr>
<tr>
<td></td>
<td>164A</td>
<td>373T/163T</td>
<td>168B</td>
<td>168B</td>
</tr>
</tbody>
</table>

†Windows and arches not available.

Colors

Actual door colors may vary slightly from brochure photos due to fluctuations in printing process.

- White
- Almond
- Desert Tan
- Sandstone
- Terra Bronze
- Brown
- Hunter Green
- Gray (160 Series only)
- Black (160 Series only)

Window styles

- Clear Long
- Stockbridge
- Stockton
- Somerton
- Wyndbridge Arch

Insulated windows are available.
Weather resistant trim boards are resistant to dents and the elements.

In-between-section thermal seals
With an air infiltration rating as low as .08 cfm, these seals help to provide superior resistance to the elements.

Foamed-in-place polyurethane insulation provides an R-value of up to 12.76 and U-factor up to 0.24.

370 Series       160 Series

Wood grain trim       ●       ●
Color matched trim     ●       ●
Warranty              20-year limited  Limited lifetime
Polyurethane insulation ●       ●
R-value\(^4\)          9.3     12.76
U-factor\(^5\)         0.24    0.24
Overlay thickness      \(\frac{3}{8}\)"  \(\frac{3}{4}\)"
Door thickness         1"       1 3/8"
Commercial track      optional  ●
Residential track     ●       ●
Ball bearing rollers with nylon wheels ●       ●

\(^4\) R-value: The higher the R-value, the greater the insulating properties.
\(^5\) U-factor: A tested value of actual energy loss of an installed door, wall, or window assembly.

†Windows and arches not available.
Courtyard Collection®

WindStorm™ wind load-rated series 5565

Beautiful carriage house designs and durable construction protecting your home from nature’s fury.

Panel styles
Panels below shown in square top. Also available in arched top.

<table>
<thead>
<tr>
<th>Model 910</th>
<th>Model 911</th>
<th>Model 912</th>
<th>Model 913</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Panel 910" /></td>
<td><img src="image2.png" alt="Panel 911" /></td>
<td><img src="image3.png" alt="Panel 912" /></td>
<td><img src="image4.png" alt="Panel 913" /></td>
</tr>
<tr>
<td>Model 914</td>
<td>Model 915</td>
<td>Model 916</td>
<td>Model 917</td>
</tr>
<tr>
<td><img src="image5.png" alt="Panel 914" /></td>
<td><img src="image6.png" alt="Panel 915" /></td>
<td><img src="image7.png" alt="Panel 916" /></td>
<td><img src="image8.png" alt="Panel 917" /></td>
</tr>
<tr>
<td>Model 918</td>
<td>Model 919</td>
<td>Model 920</td>
<td></td>
</tr>
<tr>
<td><img src="image9.png" alt="Panel 918" /></td>
<td><img src="image10.png" alt="Panel 919" /></td>
<td><img src="image11.png" alt="Panel 920" /></td>
<td></td>
</tr>
</tbody>
</table>

Colors
Actual door colors may vary slightly from brochure photos due to fluctuations in printing process.

Overlay texture options
- Wood grain - standard
- Smooth - optional

Color options
- White/White
- Almond/White
- Taupe/White
- Brown/White
- Black/White

Window styles
Contact your Overhead Door Distributor to determine window availability and your local building official for code requirements.

Non-impact windows
- Clear Long
- Stockbridge
- Stockton
- Stockton Arch

Impact windows
- Clear Long Impact
- Stockbridge Impact
- Somerton Impact
- Wyndbridge Impact
Stringently tested to meet wind load requirements
Available with impact rated options
Reinforced hardware throughout the door
Designed to meet local building codes – when ordered with proper wind load options – including Miami-Dade County

**Foamed-in-place polyurethane insulation** – with an R-value of 12.12* can improve the thermal efficiency of your garage space, reduce street noise and make the door operate more quietly.

**Durable overlays** are specially treated to resist termites, weather and fungal decay.

**Joint seals** – snug-fitting tongue-and-groove section joints reduces wind and weather from entering the garage.

* R-value: The higher the R-value, the greater the insulating properties.

For specific wind load information please see page 28.

---

**7565 Series**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood grain trim</td>
<td></td>
</tr>
<tr>
<td>Polyurethane insulation</td>
<td></td>
</tr>
<tr>
<td>R-value</td>
<td>12.12</td>
</tr>
<tr>
<td>Overlay thickness</td>
<td>3/8”</td>
</tr>
<tr>
<td>Door thickness</td>
<td>1 3/8”</td>
</tr>
<tr>
<td>Commercial track</td>
<td>Optional</td>
</tr>
<tr>
<td>Residential track</td>
<td></td>
</tr>
<tr>
<td>Ball bearing rollers with nylon wheels</td>
<td></td>
</tr>
<tr>
<td>Warranty</td>
<td>Limited lifetime</td>
</tr>
</tbody>
</table>
Thermacore® Collection

For premium construction and maximum thermal efficiency, Thermacore® Collection insulated steel doors are the ideal choice.

Panel styles
Our Thermacore® doors feature wood grain embossment to enhance the appearance of your door. Doors are available in 7’ or 8’ height.

Models
- 297, 194, 494 (Standard (S))
- 296, 199, 497 (V5 (V))
- 192 (V10)
- 295, 198, 496 (Long (L))
- 298, 195, 495 (Flush (F))

Colors
Colors may vary slightly from these shown and may not be available on all models. To custom paint your door, see painting instructions in the owner’s manual.

Standard painted finishes
- White
- Almond
- Desert Tan
- Sandstone
- Terra Bronze*
- Brown**
- Hunter Green*
- Gray*
- Black*

Optional textured wood grain finishes
- Golden Oak***
- Walnut***
- Mission Oak***

*Available in 190 Series only.
**Available in 190 and 490 Series only.
***Available in 194, 198 and 199 Models only.

Window styles
For the full selection of windows for Thermacore® Collection doors please see page 31.
Thermacore® construction
Provides a continuous layer of foamed-in-place, CFC-free polyurethane insulation sandwiched between two layers of corrosion-resistant steel, for maximum thermal efficiency.

Embossed wood grain texture
Adds beauty, sophistication and durability.

In-between section thermal seals
With an air infiltration rating of up to 0.08 cfm, these seals help to provide superior resistance to the elements.

Durable finish
Hot-dipped galvanized steel with two coats of baked-on polyester paint.

Bulb-type bottom weatherseal
 Guards against wind and rain while providing a cushion when closing.

<table>
<thead>
<tr>
<th>Series</th>
<th>Thickness</th>
<th>Polyurethane insulation</th>
<th>R-value 3</th>
<th>U-factor 4</th>
<th>Steel backing 5</th>
<th>Warranty</th>
</tr>
</thead>
<tbody>
<tr>
<td>290</td>
<td>1”</td>
<td>•</td>
<td>9.31</td>
<td>0.24</td>
<td>•</td>
<td>20-year limited</td>
</tr>
<tr>
<td>190</td>
<td>1 3/8”</td>
<td>•</td>
<td>12.76</td>
<td>0.24</td>
<td>•</td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>490</td>
<td>2”</td>
<td>•</td>
<td>17.5</td>
<td>0.16</td>
<td>•</td>
<td>Limited lifetime</td>
</tr>
</tbody>
</table>

3 R-value: The higher the R-value, the greater the insulating properties.
4 U-factor: A tested value of actual energy loss of an installed door, wall, or window assembly.
5 Backing: Steel − Interior-side steel backing for strength and finished appearance.
Thermacore® Collection

WindStorm™ wind load-rated series 5745-5765

Premium insulated garage doors for protection against hurricanes, high wind damage, pressure changes and wind-borne debris.

Panel styles
Our Thermacore® doors feature wood grain embossment to enhance the appearance of your door. Doors are available in 7’ or 8’ height.

Models
- 901, 906
  Standard (S)
- 902, 907
  Long (L)
- 903, 908
  V5 (V)
- 904
  V10
- 905, 909
  Flush (F)

Colors
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.

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

Window styles
For the full selection of windows please see page 32.

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.
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.

For specific wind load information please see page 28.

<table>
<thead>
<tr>
<th>Models</th>
<th>Series</th>
<th>Thickness</th>
<th>Polyurethane insulation</th>
<th>R-value</th>
<th>Steel backing</th>
<th>Warranty</th>
</tr>
</thead>
<tbody>
<tr>
<td>901</td>
<td>905</td>
<td>5745</td>
<td>1 3/8”</td>
<td>⊗</td>
<td>12.12</td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>906</td>
<td>909</td>
<td>5765</td>
<td>1 7/8”</td>
<td>⊗</td>
<td>16.22</td>
<td>Limited lifetime</td>
</tr>
</tbody>
</table>

* 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.
With their rugged, thick vinyl skin, Durafirm Collection® 870 Series doors provide incredible strength and durability.

**Panel styles**

Doors are available in 7’ or 8’ height. Shown in 7’.

**Model 870**

Standard (S)

**Model 872**

V5 (V)

**Colors**

Doors are available in four standard colors.

Glacier White  Cape Cod Gray  Monterey Sand  Adobe Cream

**Window styles**

Insulated windows are available.

Clear  Cathedral  Ruston

Stockton  Sunburst

Sunburst 4  Sunburst 8

**Glass types**

Clear Double Strength (DSB)  Obscure  Satin Etched
Bonded steel, polyurethane and vinyl
They provide incredible strength, impressive sound absorption and energy efficiency with an R-value* of up to 11.75.

Deep raised panels
Rich wood grain texture for the timeless look of freshly painted hardwood. Available in standard panel style only.

Through-and-through color PVC construction
The color goes all the way through the exterior vinyl skin so scratches are minimized.

UV-resistant resin
Contains special polymers that protect your door from the sun’s harmful ultraviolet rays.

Twin structural struts
22-gauge steel C-channels run the full length of each panel and are anchored to interior steel stiles for strength.

*Overhead Door Corporation uses a calculated door section R-value for our insulated doors.
Our Traditional Steel Collection garage doors offer three model options to choose from, each uniquely designed to provide lasting performance and durability.

Panel styles
Our Traditional Steel Collection doors feature a simulated wood grain embossment to enhance the appearance of your door. Choose from standard, long or V5 panel.

Models
170/173/180/183
171/174/181/184
175/176/185/186
Standard (S)
Long (L)
V5 (V)*

Model 391
Model 399
Standard (S)
Long (L)

*Uses Standard panel (SP) windows.

Colors
All doors are available in the colors shown or can be painted to match your home’s décor.**

White    Almond       Desert Tan           Taupe/ Sandstone†    Brown

**Colors may vary slightly from these shown and may not be available on all individual models. See painting instructions for details.
†Called sandstone on Models 391 and 399.

Window styles
For the full selection of windows for Traditional Steel doors please see page 33.

Glass types
Clear glass is standard. Optional glass include:
• Solar Bronze (model 391)
• High velocity glass (170/180 Series and model 391)
• Insulated glass (model 391)
• Obscure glass
Embossed wood grain texture
Adds beauty, sophistication and durability.

Reinforced door construction
For maximum strength, durability and minimal weight.

Durable finish
Hot-dipped galvanized steel with two coats of baked-on polyester paint.

Bulb-type bottom weatherseal
Guards against wind and rain while providing a cushion when closing.

<table>
<thead>
<tr>
<th>Models</th>
<th>Thickness</th>
<th>Polystyrene insulation⁴</th>
<th>R-value⁵</th>
<th>Heavy-duty steel⁶</th>
<th>Backing⁷</th>
<th>Warranty</th>
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</thead>
<tbody>
<tr>
<td>170 S</td>
<td>2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>15-year limited</td>
</tr>
<tr>
<td>171 L</td>
<td>2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>175 V</td>
<td>2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>173 S</td>
<td>2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>174 L</td>
<td>2&quot;</td>
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<td></td>
<td></td>
<td></td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>176 V</td>
<td>2&quot;</td>
<td></td>
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<td></td>
<td></td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>180 S</td>
<td>2&quot;</td>
<td></td>
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<td></td>
<td>Vinyl</td>
<td>20-year limited</td>
</tr>
<tr>
<td>181 L</td>
<td>2&quot;</td>
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<td></td>
<td>Vinyl</td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>185 V</td>
<td>2&quot;</td>
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<td></td>
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<td>Vinyl</td>
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<tr>
<td>183 S</td>
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<td>Vinyl</td>
<td>Limited lifetime</td>
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<tr>
<td>184 L</td>
<td>2&quot;</td>
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<td>7.4</td>
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<td>Vinyl</td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>186 V</td>
<td>2&quot;</td>
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<td>9.8</td>
<td></td>
<td>Steel</td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>391 S</td>
<td>2&quot;</td>
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<td></td>
<td></td>
<td>Limited lifetime</td>
</tr>
<tr>
<td>399 L</td>
<td>2&quot;</td>
<td></td>
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<td></td>
<td></td>
<td>Limited lifetime</td>
</tr>
</tbody>
</table>

S - Standard panel, L - Long panel, V - V5 panel

⁴ Polystyrene insulation: Refers to insulation for improved energy efficiency and sound reduction.
⁵ R-value: The higher the R-value, the greater the insulating properties.
⁶ Heavy-duty steel: A thicker, more durable and dent-resistant option, designed to withstand additional knocks and bumps from outdoor activity.
⁷ Backing: Vinyl – For a clean, more finished look and added sound absorption. Steel – Interior-side steel backing for strength and finished appearance.
### WindStorm™

**Wind load-rated system for garage doors**

**Reliable protection against high winds and wind-borne debris**

As the largest point of entry, your garage door offers the largest opportunity for high-pressure destruction. That’s why when high winds hit, a reinforced garage door is one of your home’s – and your family’s – most important safeguards against nature’s fury. Only WindStorm™ rated doors from Overhead Door not only provide reliable protection against high wind damage, but also deliver door products that feature fine craftsmanship, trouble-free performance, lasting durability and eye-catching curb appeal.

### Approval agencies

<table>
<thead>
<tr>
<th>Traditional Steel Collection</th>
<th>Thermacore® Collection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regular</td>
<td>Regular</td>
</tr>
<tr>
<td>WindStorm</td>
<td>WindStorm</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Approval agencies</th>
<th>Traditional Steel Collection</th>
<th>Thermacore® Collection</th>
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<tbody>
<tr>
<td>International Building Code (IBC) &amp; International Residential Code (IRC)</td>
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<td>●</td>
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<tr>
<td>Florida Building Code (FBC)</td>
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<tr>
<td>Florida Building Code (FBC) — Impact Rated</td>
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<tr>
<td>Texas Department of Insurance (TDI)</td>
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<td>●</td>
</tr>
<tr>
<td>Texas Department of Insurance (TDI) — Impact Rated</td>
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<td>●</td>
</tr>
<tr>
<td>Miami-Dade County</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>
Designed for strength and stability

- Stringently tested to meet wind load requirements*
- Optional impact rating on select door models
- Reinforced hardware throughout door
- Additional horizontal bracing for further reinforcement
- Optional impact rated glass for additional safety and protection
- Insulated door system designs provide energy efficiencies
- Various door system designs to meet door size requirements, wind zone, exposure categories as well as aesthetics

*Refer to wind load design standards chart below for door model and applicable code requirements. Wind load and impact resistance requirements vary by region. Please contact your local Overhead Door Distributor for more information.

<table>
<thead>
<tr>
<th>Courtyard Collection®</th>
<th>Carriage House Collection</th>
<th>Durafirm Collection®</th>
<th>Impression Collection®</th>
<th>Modern Aluminum Collection</th>
<th>Signature Collection®</th>
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</thead>
<tbody>
<tr>
<td>Regular</td>
<td>WindStorm</td>
<td>Regular</td>
<td>WindStorm</td>
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</tbody>
</table>

/ building codes
Double door - double arched windows are available on some models. Not all window options available for all models. Consult your Overhead Door Distributor for additional options that may be available.
### Windows

#### Thermacore® Collection

**Available on Standard, Flush and V5 panels**

<table>
<thead>
<tr>
<th>Clear Short</th>
<th>Ashton 1</th>
<th>Cascade 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cathedral 1</td>
<td>Madison 1</td>
<td>Ruston 1</td>
</tr>
<tr>
<td>Sherwood 1</td>
<td>Stockford 1</td>
<td>Stockton 1</td>
</tr>
<tr>
<td>Waterton 1</td>
<td>Williamsburg 4</td>
<td>Winston 1</td>
</tr>
<tr>
<td>Williamsburg 8</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Carriage style window trim available on models 194 and 195 only**

<table>
<thead>
<tr>
<th>Stockbridge</th>
<th>Stockton</th>
<th>Stockton Arch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Somerton</td>
<td>Wyndbridge Arch</td>
<td></td>
</tr>
</tbody>
</table>

**Available on Long, Flush, V5 and V10 panels**

<table>
<thead>
<tr>
<th>Clear Long</th>
<th>Ashton 2</th>
<th>Cascade 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cathedral 2</td>
<td>Ruston 2</td>
<td>Sherwood 2</td>
</tr>
<tr>
<td>Somerton 2</td>
<td>Stockbridge 2 3-Lite</td>
<td>Stockbridge 2 4-Lite</td>
</tr>
<tr>
<td>Stockford 2</td>
<td>Stockton 2 4-Lite</td>
<td>Stockton 2 6-Lite</td>
</tr>
<tr>
<td>Stockton 2 8-Lite</td>
<td>Stockton 2 8-Lite Arch</td>
<td>Stockton 2 12-Lite</td>
</tr>
<tr>
<td>Waterton 2</td>
<td>Williamsburg 2</td>
<td>Wyndbridge 2</td>
</tr>
<tr>
<td>Williamsburg 2 (4 pc)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Insulated obscure glass available on 190 and 490 Series.
Windows

Thermacore® 5745 & 5765 Series

Available on Standard and Flush panels

Clear 1
Prairie 1
Arched Stockton*

Cascade 1
Sherwood 1
Stockbridge*

Cathedral 1
Stockton 1
Williamsburg 1

*Flush panel only

Available on V5 panels

Clear 1
Cascade 1
Stockbridge
Waterton 1

Clear 3**
Cascade 3**
Stockton 1
Waterton 3**

*Also available on Flush panel.

Available on V10 panels

Clear 4
Cathedral 4
Stockbridge 4 (3-Lite)
Arched Stockton 4
Stockton 4 (8-Lite)
Waterton 4

Ashton 4
Ruston 4
Stockbridge 4 (4-Lite)
Stockton 4 (4-Lite)
Stockton 4 (8-Lite Arched)
Williamsburg 4

Available on Long panels

Clear 2
Prairie 2
Stockton 2

Cascade 2
Sherwood 2
Stockbridge
Waterton 2

Williamsburg 2

Available on V10 panels

Available on Long panels

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

Traditional Steel Collection

Available on Standard panel and V5 panel

- Clear Short
- Ashton 1
- Cascade 1
- Cathedral 1
- Madison 1
- Prairie 1
- Ruston 1
- Sherwood 1
- Stockbridge 1 (170/180 only)
- Stockford 1
- Stockton 1
- Waterton 1
- Williamsburg 1 (4 pc)
- Williamsburg 1 (8 pc)
- Winston 1

Available on Long panel

Long panel window option and trim not available on Model 391.

- Clear Long*
- Ashton 2*
- Cascade 2
- Cathedral 2
- Madison 2 170/180 Series only
- Prairie 2
- Ruston 2
- Sherwood 2
- Stockford 2*
- Stockbridge 2 (3-Lite)
- Stockford 2 (4-Lite) 170/180 Series only
- Stockton 2 (4-Lite) 170/180 Series only
- Stockton 2 (8-Lite Arch)*
- Stockton 2 (10-Lite) 170/180 Series only
- Stockton 2 (12-Lite) Model 399 only
- Stockton 2 (10-Lite) 170/180 Series only
- Stockton 2 (12-Lite) Model 399 only
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- Stockton 2 (12-Lite) Model 399 only
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- Stockton 2 (12-Lite) Model 399 only
- Stockton 2 (10-Lite) 170/180 Series only
- Stockton 2 (12-Lite) Model 399 only

*Limited availability depending on door size.
Decorative hardware
Further individualize your garage door with our distinctive decorative exterior handles and hinges. Available as optional accessories on our door collections. Not all hardware will fit all door sizes. Consult your local distributor for more information.

Premium Collection

Spade Design Hammered Hinge
410094-0008

Heritage Design Hinge
410094-0002

Bean Design Hinge
410094-0010

Traditional Hammertone Hinge
410094-0001

Traditional Hammertone Handle
410094-0013

Iron Studs
410094-0004

Bean Design Handle
410094-0009

Large Hammered Iron Handle
410094-0005

Value Collection

Spear Hinge
(16" and 18" available)
16"-410094-0015/18"-410094-0016

Bean Hinge
(16" only)
410094-0014

Small Spear Handle
410094-0013

Large Bean Handle
410094-0011

Large Spear Handle
410094-0012
Destiny® 1500 screw drive
The ultimate in power, speed and convenience
- 1¼ Horsepower comparable (HPc) motor operates almost any garage door quickly and smoothly
- Opening speed of 12 inches per second
- Door Detect™ monitoring system improves overall safety
- Motion detection activates lights
- Soft start and soft stop for less wear and tear on door system

Odyssey® 1200 screw drive
More power, speed and convenience
- 1 Horsepower comparable (HPc) motor operates almost and garage door quickly and smoothly
- Opening speed of 10 inches per second
- Door Detect™ monitoring system improves overall safety
- Motion detection activates lights
- Soft start and soft stop for less wear and tear on door system

Destiny® 1200 belt or chain drive
Power, speed and convenience
- 1 Horsepower comparable (HPc) motor operates almost any garage door quickly and smoothly
- Opening speed of 9 inches per second
- Door Detect™ monitoring system improves overall safety
- Motion detection activates lights
- Soft start and soft stop for less wear and tear on door system

Odyssey® 1000 belt or chain drive
Power and speed
- 3/4 Horsepower comparable (HPc) motor operates almost any garage door quickly and smoothly
- Opening speed of 7.5 inches per second
- Door Detect™ monitoring system improves overall safety
- Soft start and soft stop for less wear and tear on door system

Legacy® 850 belt or chain
Durable performance, quiet and flexibility
- 1/2 Horsepower comparable (HPc) motor
- DC motor for quiet operation
- Belt or chain drive

Standard Drive® 650 belt or chain
Durable performance, quiet and flexibility
- 1/2 Horsepower comparable (HPc) motor
- DC motor and C-channel rail for quiet operation
- Belt or chain drive

1 1/2 Horsepower comparable (HPc) designates that this garage door opener meets Overhead Door’s lifting force specifications for 1/2 horsepower garage door openers.
11 1/2 Horsepower comparable (HPc) Power Plus designates that this garage door opener exceeds Overhead Door’s lifting force specifications for 1/2 horsepower garage door openers.
** 3/4 Horsepower comparable (HPc) designates that this garage door opener meets Overhead Door’s lifting force specifications for 3/4 HP garage door openers.
*** 1 Horsepower comparable (HPc) designates that this garage door opener meets Overhead Door’s lifting force specifications for 1 HP garage door openers.
**** 1 1/4 Horsepower comparable (HPc) designates that this garage door opener meets Overhead Door’s lifting force specifications for 1 1/4 HP garage door openers.
Transform Your Home with the DoorView® visualization tool.

Go to 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.