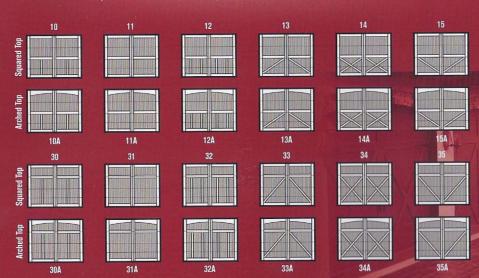


8' x 7' 5815 white with optional madison windows and wrought iron hardware.





5500 SERIES

Polystyrene Insulated

5800 SERIES

Polyurethane Insulated

- The impact-resistant fiberglass bead-board and Poly accent battens are laminated to the steel sections with high performance adhesives.
   The sections are then factory finished in white, almond or sandstone
- Glazing options include plain, tinted, obscure, glue chip or seeded; available in the top two sections of door
- Faux windows are an option with the background color always being black and can be combined with all window section options
- Series 5500 are 2" thick CFC<sup>10</sup> free polystyrene insulated base sections
- Series 5800 are 2" thick CFC<sup>10</sup> free polyurethane insulated thermally-broken base sections
- 2-7/16" total section thickness
- · Wood-grained steel interior, pre-finished in white
- One set of spade decorative hardware is standard for all doors.

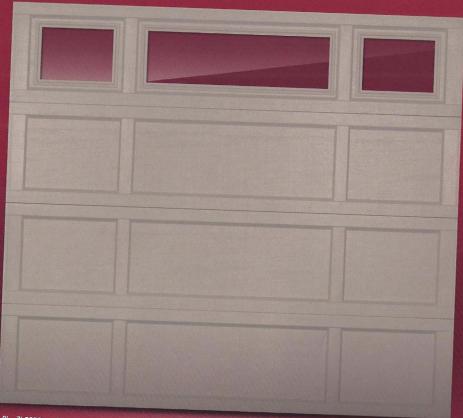
  Optional Barcelona or Wrought Iron designs replicate an old-world look
- Optional Appearance Package<sup>4</sup> upgrade available
- R-value for the 5500 Series 10.67
   R-value for the 5800 Series 17.92





#### DOOR CONSTRUCTION

**5500 Series.** Utilizes a steel base sandwich section with a CFC<sup>10</sup> free polystyrene core. **5800 Series**. Utilizes a CFC<sup>10</sup> free polyurethane injected steel thermally-broken base section.



8' x 7' **2296** sandstone with optional plain glass

DISTINCT. CLASSIC

MODEL 2298 Short Panel, Insulated

MODEL 2296 Combination Panel, Insulated

MODEL 2294 Long Panel, Insulated

- 2" thick door exterior sections are formed from 25-gauge galvanized draw quality steel and the interior is 27-gauge steel
- Aluminum wood grain embossed overlays come pre-finished the same color as the door and are mechanically and chemically fastened to the door
- Extra heavy paint system<sup>3</sup> in your choice of white, almond or sandstone
- Glazing options include plain, tinted and glue chip
- Custom coated designed springs for smooth operation and easy lifting
- High-density CFC<sup>10</sup> free polyurethane injected core
- Section joints are roll-formed into a tongue-and-groove design which produces a superior weather seal
- Optional Endurance and Appearance Package' upgrades available
- Bottom weather seal utilizes an aluminum retainer and extruded virgin vinyl
- · Long-lasting durable rollers assure consistent, efficient operation
- R-value<sup>1</sup> for the Models 2294/96/98 12.35



#### DOOR CONSTRUCTION

These models utilize 25-gauge exterior and 27-gauge interior steel skins. Filled with foamed-in-place CFC<sup>10</sup> free polyurethane to better safeguard against the elements and add structural rigidity to an already durable model.



For additional information, please see numbered footnotes on page 34.



 $8^{\circ} \times 7^{\circ}$  3295 anodized aluminum with 1/8"plain glass and optional aluminum panels in bottom section

RESILIENT. STURDY

### MODEL 3295 Aluminum Full-View Door

- Stylish 2" aluminum stiles with a tongue-and -groove rail frame construction provides a superior joint strength
- 4" top and bottom rail and 2" intermediate rails create additional perimeter strength
- Extrusions feature a closed construction for a rigid frame
- Available in clear anodized or white optional powdercoating available in a multitude of colors
- Hidden through-bolt assembly insures maximum structural integrity
- Optional aluminum panels may be specified to create solid sections and are available as insulated or non-insulated
- Glazing options are 1/8" plain, tinted or frosted (DSB), 1/8" (polycarbonate), 1/4" (tempered) or 7/16" (insulated, tempered) glass
- 1/8" plain glass is standard
- Each full-view section utilizes white or black retainers
- Heavy-duty 14 gauge hinges offer stability and longer life
- Long-lasting 10 ball rollers assure consistent, efficient operation
- Bottom U-shaped astragal is standard

#### DOOR CONSTRUCTION

EAT

This model features closed-constructed aluminum extrusions, assembled with hidden through-bolts for maximum structural rigidity.



For additional information, plants are numbered features as a constant



8' x 7' 4285 white with optional two-piece sunburst window inserts.

ATTRACTIVE. RELIABIL

MODEL 2285 Short Panel, Insulated

MODEL 2286 Flush Panel, Insulated

MODEL 4285 Long Panel, Insulated

- Door exterior sections are formed from 26-gauge galvanized draw quality steel and the interior is 27-gauge steel
- Long-lasting durable rollers assure consistent, efficient operation
- Bottom weather seal utilizes an aluminum retainer and extruded virgin vinyl
- Concealed steel plates run continuously from top to bottom of each section for fastening hardware
- Extension or torsion springs are coated and individually computer-calibrated to lift your door
- Extra heavy paint system<sup>3</sup> in your choice of white, almond, sandstone, brown, bronze, gray, or evergreen
- Optional Endurance and Appearance Package<sup>4</sup> upgrades available
- Hinges are stamped from galvanized steel in a "wide body" pattern for greater stability and longer life
- Optional automatic latching lock system opens easily from inside or outside
- Glazing options include plain, tinted, obscure, hawthorne, somerset, newport, hampton, temple and florence with a variety of optional insert designs
- Double sided steel doors are 2" thick
- R-value for the Models 2285/4285 9.65
   R-value for the Model 2286 10.29

#### DOOR CONSTRUCTION

These models utilize 26-gauge exterior and 27-gauge interior steel skins. CFC<sup>10</sup> free polystyrene insulation is secured in place with a urethane adhesive to increase structural integrity. The front and back skins are locked together in a tongue-and-groove design for years of worry-free protection.



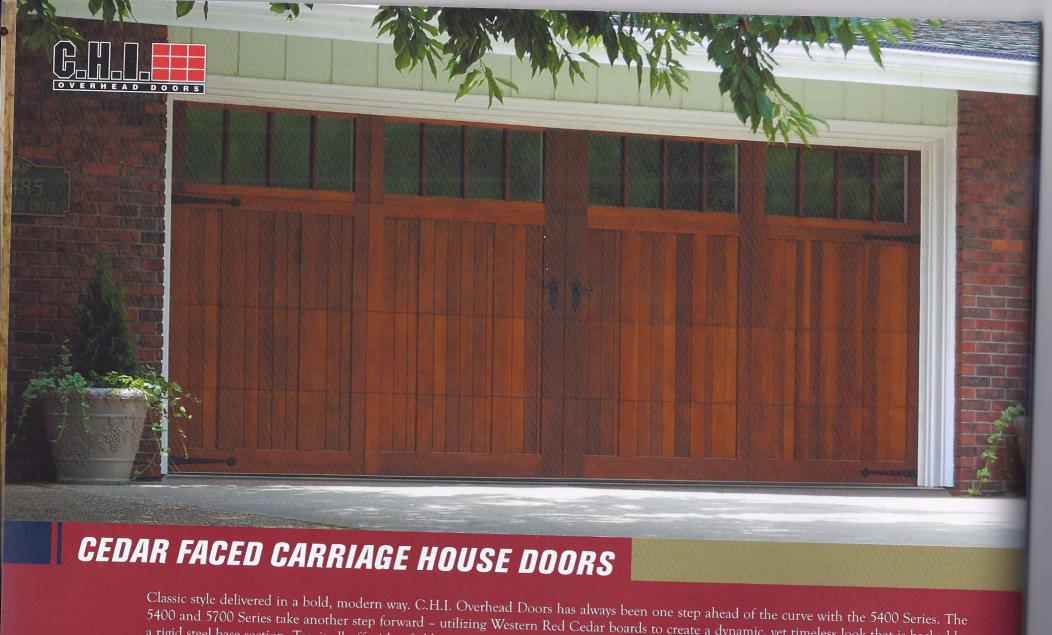
FEATU



## RAISED PANEL/FLUSH SANDWICH DOOR

An attractive, select model engineered for durability and energy efficiency. These models are available in 7 pre-painted, easy to care for colors, with an insulated core that protects through the harshest conditions. The beauty of this door is continued on the inside with polyester coated steel protection. Designed to complement a wide variety of home styles, this model will provide many years of dependable service.





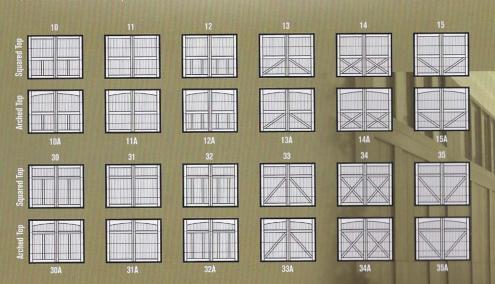
5400 and 5700 Series take another step forward - utilizing Western Red Cedar boards to create a dynamic, yet timeless look that is backed by a rigid steel base section. Top it all off with a field stain and the decorative hardware and window options of your choice to create a door







8' x 7' 5433A unfinished with optional stockton windows.





5400 SERIES

Polystyrene Insulated

5700 SERIES

Polyurethane Insulated

- The wide tongue-and-groove cedar boards and smooth cedar accent battens are laminated to the steel base sections with high performance adhesives. The door face is manufactured unfinished? for field painting or staining.
- Glazing options include plain, tinted, obscure, glue chip or seeded; available in the top two sections of door
- Faux windows are an option with the background color always being black and can be combined with all window section options
- Series 5400 are 2" thick CFC<sup>10</sup> free polystyrene insulated base sections
- Series 5700 are 2" thick CFC<sup>10</sup> free polyurethane insulated thermally-broken base sections
- 2-3/4" total section thickness
- · Wood-grained steel interior, pre-finished in white
- One set of spade decorative hardware is standard for all doors.
   Optional Barcelona or Wrought Iron designs replicate an old-world look
- Optional Appearance Package<sup>4</sup> upgrade available
- R-value for the 5400 Series 10.78
   R-value for the 5700 Series 18.03





#### DOOR CONSTRUCTION

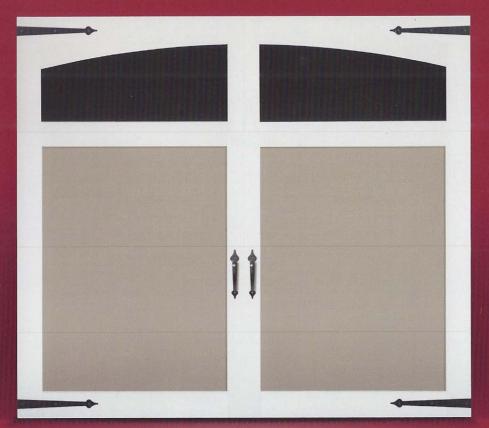
**5400 Series.** Utilizes a steel base sandwich section with a CFC<sup>10</sup> free polystyrene core. **5700 Series.** Utilizes a CFC<sup>10</sup> free polyurethane injected steel thermally-broken base section.



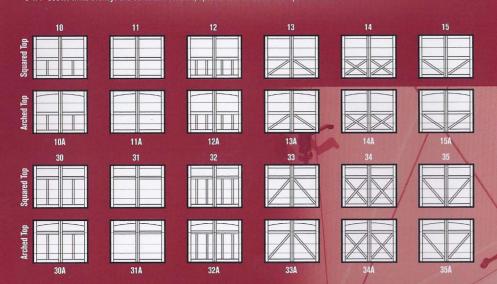
# PRE-FINISHED STEEL CARRIAGE HOUSE DOORS

True carriage house style doesn't have to be complex. A durable, maintenance-free steel exterior, overlaid with poly accent battens creates the timeless look of the 5300 and 5600 Series from C.H.I. Overhead Doors. A durable steel base section provides the foundation for an addition to your home that will last for years to come. This door just helps to prove that sometimes the best things in life are simple.

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8' x 7' 5331A white overlays and sandstone sections, optional faux windows with spade hardware.





5300 SERIES Polystyrene Insulated

5600 SERIES Polyurethane Insulated

- Accent battens are laminated to the steel sections with high performance adhesives. The sections are then factory finished in white, almond, or sandstone. Almond or sandstone doors are also available with white accent battens for a two-tone design.
- Glazing options include plain, tinted, obscure, glue chip or seeded; available in the top two sections of door
- Faux windows are an option with the background color always being black and can be combined with all window section options
- Series 5300 are 2" thick CFC<sup>10</sup> free polystyrene insulated base sections
- Series 5600 are 2" thick CFC<sup>10</sup> free polyurethane insulated thermally-broken base sections
- 2-7/16" total section thickness
- · Wood-grained steel interior, pre-finished in white
- One set of spade decorative hardware is standard for all doors.
   Optional Barcelona or Wrought Iron designs replicate an old-world look
- Optional Appearance Package<sup>4</sup> upgrade available
- R-value for the 5300 Series 10.29
   R-value for the 5600 Series 17.54





#### DOOR CONSTRUCTION

-

**5300 Series.** Utilizes a steel base sandwich section with a CFC<sup>10</sup> free polystyrene core. **5600 Series.** Utilizes a CFC<sup>10</sup> free polyurethane injected steel thermally-broken base section.

For additional information, please see numbered footnotes on page 34.



9' x 7' 5916 mahogany Accents woodtone with optional newport lites and barcelona 2 exterior hardware.

Elegant. Durable





MODEL 5283 Short Stamp, Insulated Polystyrene
MODEL 5983 Long Stamp, Insulated Polystyrene
MODEL 5216 Short Stamp, Insulated Polyurethane
MODEL 5916 Long Stamp, Insulated Polyurethane

- Models 5283/5983 2" door sections are formed from 27-gauge exterior and 27-gauge interior galvanized draw quality steel
- Models 5216/5916 2" exterior sections are formed from 26-gauge
- Optional Appearance Package<sup>4</sup> upgrade available for Models 5283/5983
- Optional Endurance and Appearance Package upgrades available for Models 5216/5916
- One set of Spade decorative hardware is standard for all doors.
   Optional Barcelona or Wrought Iron designs replicate an old-world look
- Glazing options include plain, tinted, obscure, glue chip, seeded, newport, hampton, lasalle and florence with five optional insert designs
- Extra heavy paint system<sup>3</sup>: Models 5283/5983 are available in white, almond or sandstone; Models 5216/5916 are available in white, almond, sandstone or brown
- Accents wood tones available in cedar, mahogany, dark oak and light oak
- R-value for the Models 5283/5983 9.65
   R-value for the Models 5216/5916 16.55





#### DOOR CONSTRUCTION

AT

(A) 5283/5983 utilizes a 1-13/18" CFC<sup>16</sup> free polystyrene insulation glued on both sides between 27-ga. exterior and 27-ga. interior skins, (B) 5216/5916 employs a high-density CFC<sup>16</sup> free polyurethane injected core with a 26-ga. exterior and 27-ga. interior skins and is thermally-broken for added weather protection.



While maintaining the elegant appearance of our premier models, these all-steel Carriage House doors perfectly combine the beauty and charm of a traditional wood carriage house door with the durability and value of a pan-style door. The 5250/5950 models are deeply embossed with a wood grain finish, available in a variety of colors, and have several window options to choose from. Decorative handles and hinges are standard, and can be upgraded to wrought iron for a truly old-world look that will complement your home perfectly.







8' x 7' 5251 almond with optional arched madison inserts and barcelona 1 exterior hardware.

CHARMING. PRACTICAL.



MODEL 5250	Short Stamp, Uninsulated	
MODEL 5251	Chart Ctamp Insulated	

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MODEL 5950	Long Stamp, Uninsulated

MODEL 5951 Long Stamp, Insulated

- 2" thick door sections offer the durability of tough 25-gauge draw quality steel in a pan-type product
- Models 5251/5951 include 1-3/8" CFC<sup>10</sup> free polystyrene insulation, with a vinyl back cover
- Long-lasting durable rollers assure consistent, efficient operation
- One set of Spade decorative hardware is standard for all doors.
   Optional Barcelona or Wrought Iron designs replicate an old-world look
- Glazing options include plain, tinted, obscure and glue chip with five optional insert designs
- Inside stiles are made of galvanized steel and stile holes are "dimpled" for increased holding power
- Extra heavy paint system<sup>3</sup> available in white, almond, sandstone or desert tan
- R-value for the Models 5251/5951 7.94

#### 5251/5951 DOOR CONSTRUCTION

These models utilize 25-gauge exterior steel skin with 1-3/8" thick CFC<sup>10</sup> free polystyrene foam insulation with a vinyl back cover. Steel end and intermediate stiles are held firmly in place by a tab-loc system, creating increased strength and rigidity.





They may look like wood, but these models are actually all-metal, maintenance-free insulated doors. The front and back skins are made with a pre-finished, wood grain embossed steel and the core is filled with high density CFC<sup>10</sup> free polyurethane for optimum weather protection. An all-metal exterior is used on both the panels as well as the overlays to ensure years of worry free maintenance.