



The Door to Quality.

5216 / 5916

ALL-STEEL SANDWICH CARRIAGE HOUSE DOOR



www.chiohd.com

C.H.I. OVERHEAD DOORS



Pictured. 16' x 7' 5216 white door with optional cascade inserts and spade hardware



8' x 7' 5916 white with optional arched madison window inserts and barcelona hardware

MODEL 5216 Short Stamp, Polyurethane Insulated
MODEL 5916 Long Stamp, Polyurethane Insulated

- 2" door sections are formed from 26-gauge exterior galvanized draw quality steel
- Section joints are roll-formed into a tongue-and-groove design which produces a superior weather seal
- High-density CFC⁷ free polyurethane injected core
- Extra heavy paint system² available in white, almond, sandstone or brown
- Glazing options include standard glass and glue chip glass with numerous optional insert designs
- Optional Endurance and Appearance Package³ upgrades available
- Long-lasting 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
- Hinges are stamped from galvanized steel in a "wide body" pattern for greater stability and longer life
- One set of spade decorative hardware is standard for all doors. Optional Barcelona⁶ or Wrought Iron designs replicate an old-world look
- Exterior decorative hardware includes 4 hinges, 2 handles and pop rivets for mounting to face
- DASMA TDS-163 Calculated R-value¹: 15.38

For additional information, please see numbered end-notes on backside.

These models are available in



FEATURES

The 5216 and 5916 combine the beauty of a traditional, wood carriage house door with the strength and durability of steel. A foamed in place process using CFC⁷ free polyurethane foam completely fills the core of this product, combining a high degree of structural integrity with an exceptional R-value rating. PVC extrusions at both section joints provide a thermal break by separating the front and back of the door.

INNOVATIVE.
 THERMALLY-BROKEN.



WINDOW & GLASS OPTIONS

Add a touch of elegance to the outside of your home with the addition of decorative window & glass options from C.H.I. Our glass options are designed to enhance the natural beauty of your exterior while adding to the value of your home.



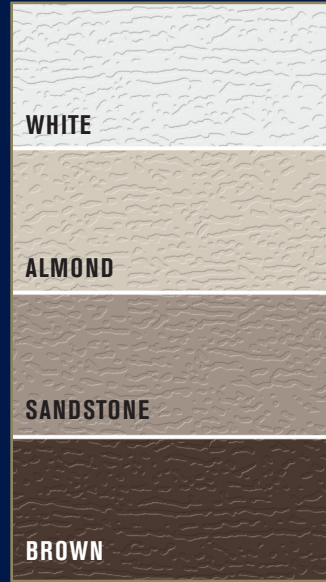
The Door to Quality.

STANDARD WINDOW DESIGN TRIMS	DESIGNER LITES[®]	EXTERNAL HARDWARE
		Stamped
Cascade	Newport Short	
		Barcelona
Stockton	Newport Long	Wrought Iron
		Outside Lock
2-2 Piece Arched Stockton	Plain	
3 Piece Arched Stockton	Glue Chip	
4 Piece Arched Stockton	Tinted	
Madison		
2-2 Piece Arched Madison		
3 Piece Arched Madison		
4 Piece Arched Madison		

Wind can be unpredictable and destructive. This is why C.H.I. Windbreaker Series and iSeries doors are designed, tested, and built to the most rugged specifications. Wind chamber tested to ensure wind-load resistance, these extra-sturdy designs provide enhanced defense against the elements.

C.H.I. Overhead Doors developed the resilient Windbreaker Series garage doors to protect against high wind conditions. The super-resilient C.H.I. iSeries Impact Approved doors have strength designed to withstand direct collision of projectiles and other windborne debris at high speeds.

COLOR SELECTIONS 5



ENDURANCE AND APPEARANCE PACKAGES³ - Ask your door professional for more information.

Appearance Package. All hardware (excluding torsion shafts, drums, springs and cables), track and struts are powder coated white. White 10 ball nylon rollers included.

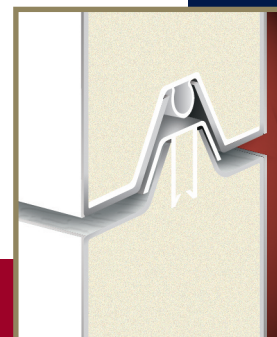
Endurance Package. Includes everything in the **Appearance Package** above, plus 25,000 cycle springs and a Lifetime Warranty to original homeowner on all hardware and springs.

FOOTNOTES

1. Calculated door section R-value is in accordance with DASMA TDS-163.
2. Extra heavy paint system consists of .25 mil. primer with rust inhibitor and a .75 mil. coating of baked-on polyester paint.
3. Endurance and Appearance Packages are standard white, custom colors are available at an extra charge.
4. All designer lights are either transparent or semi-transparent. For all available window options, please see our Glass Option Brochure, or visit your C.H.I. Overhead Doors Distributor.
5. Refer to samples at your local C.H.I. Overhead Doors Distributor for exact color match.
6. Barcelona hardware options include handles or pull-rings and hinges or corner brackets. Pull-rings and corner brackets are an additional charge.
7. Chlorofluorocarbon (CFC) free.

VISIT YOUR DOOR PROFESSIONAL AT:

C.H.I. Overhead Doors are manufactured in Arthur, Illinois, USA.



DOOR CONSTRUCTION

This model utilizes 26-gauge exterior and 27-gauge interior steel skins injected with polyurethane insulation. The thermally-broken tongue and groove section joint includes a continuous weather seal offering exceptional protection from the elements.

5216 / 5916R-value¹ - 15.38

All information presented is based on the specifications and features available at the time of printing and is subject to change without notice.