



# 2216 / 4216 / 2217

## RAISED PANEL / FLUSH THERMALLY-BROKEN DOOR

www.chiohd.com

CHI OVERHEAD DOORS



THE DOOR TO QUALITY

**MODEL 2216** Short Panel, Insulated

**MODEL 4216** Long Panel, Insulated

**MODEL 2217** Flush, Insulated

- Door sections are formed from 26-gauge exterior and 27-gauge interior galvanized draw quality steel
- High-density polyurethane injected core
- Long-lasting durable rollers assure consistent, efficient operation
- Heavy-duty 14-gauge hinges with "wide body" pattern for greater stability and longer life
- Extra-heavy paint system includes .25 mil. primer with rust inhibitor and a .75 coating of baked-on polyester paint in white, almond, sandstone, brown, bronze, or evergreen
- Concealed steel plates run continuously from top to bottom of each section for fastening hardware
- Optional white, powder-coated hardware
- White painted end stiles
- Thermally-broken for optimum weather protection
- Bottom weather seal utilizes an aluminum retainer and extruded virgin vinyl
- A continuous weather seal at the section joint assures maximum protection from the elements
- **Models 2216/4216** R-value - 14
- **Models 2217** R-value - 14.3



9' x 7' 4216 white with optional cascade window inserts

This exceptional line of garage doors incorporates a thermally-broken section design for superior weather protection. A 26-gauge exterior steel skin and 27-gauge interior steel skin filled with foamed-in-place urethane creates an extremely rigid barrier. A continuous section joint seal that impedes air infiltration additionally enhances this door. Available in six designer colors and a diverse collection of window options, this door will add value and appeal to your home for years to come.





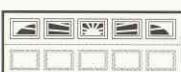





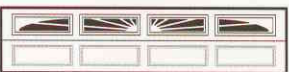


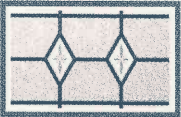





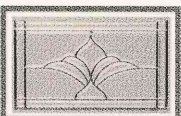

# SUPERIOR. THERMALLY-BROKEN

SPECIFICATIONS

## 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.



<p><b>Standard Window Design Trims</b> <b>SHORT PANEL</b></p>  <p>2-4 Piece <b>Sunburst</b></p>  <p>8 Piece <b>Sunburst</b></p>  <p>7 Piece <b>Sunburst</b></p>  <p>6 Piece <b>Sunburst</b></p>  <p>5 Piece <b>Sunburst</b></p>  <p><b>Cathedral</b></p>  <p><b>Sherwood</b></p>  <p><b>Stockton</b></p>  <p><b>Cascade</b></p>	<p><b>Standard Window Design Trims</b> <b>LONG PANEL</b></p>  <p>2-2 Piece <b>Sunburst</b></p>  <p>4 Piece <b>Sunburst</b></p>  <p>3 Piece <b>Sunburst</b></p> <p><b>DESIGNER LITES**</b></p>  <p>Royal Sunburst</p>  <p>Royal Diamond</p>  <p>Royal Cathedral</p>  <p>V-Groove Sunburst</p>  <p>V-Groove Diamond</p>  <p>V-Groove Cathedral</p>  <p>Obscure</p>  <p>Somerset</p>  <p>Hawthorne</p> <p><b>Note:</b> All Designer Lites are either transparent or semi-transparent. <b>Not pictured:</b> Long panel - Royal Diamond, Royal Cathedral, Somerset, and Hawthorne..</p>
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WHITE



ALMOND



SANDSTONE



BROWN



BRONZE



EVERGREEN

**Note:** Refer to samples at your local C.H.I. distributor for exact color match.

COLOR SELECTIONS

**SECTIONS**  
C.H.I. hereby warrants their steel garage door sections against splitting, cracking and rusting through:  
• Residential applications are covered for as long as the original purchaser/homeowner owns the building the doors were installed in except as noted below.  
• Model 2200 and model 2201 are covered for two (2) years.  
• Series 5550 and 5330 carriage house doors are covered for three (3) years.  
• Field painting of series 5550 and 5330 doors with dark colors has a 50% lighter reflective rating will void warranty.  
• Series 5430 wood carriage house doors are covered for one (1) year.  
• Bowing of series 5430 wood carriage house doors is an inherent characteristic and is not considered a defect.  
• Series 5430 doors must be field painted according to C.H.I. painting instructions prior to installation.  
• Commercial applications are covered for ten (10) years.

**LIMITED WARRANTY Residential • Commercial**

**OTHER COMPONENTS**  
C.H.I. warrants all hardware against springs as follows:  
• Residential 25 gauge pin door hardware is warranted for three (3) years.  
• Residential 24 gauge pins, standards and carriage house door hardware is warranted for six (6) years.  
• Model 2200, model 2201 and Commercial door hardware is warranted for one (1) year.  
**SPRINGS**  
C.H.I. warrants springs in residential applications as follows:  
• Three (3) years for doors up to eight (8) feet high and one (1) year for model 2200 and model 2201.  
• One (1) year for doors over eight (8) feet high.  
C.H.I. warrants springs for one (1) year in all commercial applications.

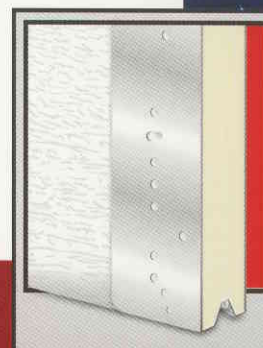
All warranty periods begin from date of manufacture.  
In the event the door has a defect, a claim in writing must be submitted to C.H.I. Overhead Doors P.O. Box 260, Arthur, IL 61911. Such notice must be made within fifteen (15) days of the discovery of the suspected defect.  
After notification, C.H.I. shall then be permitted to inspect the door within a reasonable time and upon verification of a defect will repair or replace at its option, the defective part(s).  
This Limited Warranty applies only to C.H.I. doors and excludes (1) rust caused by damages or corrosion, (2) damages resulting from exposure to corrosive chemicals, chlorine fumes, condensation or fire, (3) damage caused by accident, improper use, negligent operation, improper installation or improper maintenance, (4) labor to replace parts, (5) performance of coatings used to finish the door, (6) noise expansion and contraction gaps in weather material on carriage house doors, (7) damages resulting from causes beyond the manufacturer's control.  
**C.H.I. SHALL NOT BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY BREACH OF THIS EXPRESS LIMITED WARRANTY,** including but not limited to any damage to buildings, other property or for injuries or damages sustained by any person whatsoever, or the recovery of any direct or indirect costs such as shipping, installation, labor charges, paint or priming, or other building materials. This warranty is non-transferable.



**C.H.I. OVERHEAD DOORS DISTRIBUTED BY:**

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

**\*\* For all available window options, please see our Glass Options Brochure, or visit your C.H.I. Distributor.**



These Models utilize 26-gauge exterior and 27-gauge interior steel skins injected with urethane insulation. The **thermally-broken** tongue and groove section joint includes a continuous weatherstripping offering exceptional protection of the elements.

Models 2216/4216.....R value - 14  
Model 2217 .....R value - 14.3