



# 3216

08 36 00/CHI  
Buyline 3132

## SANDWICH MICRO-GROOVED POLYURETHANE THERMALLY-BROKEN DOOR

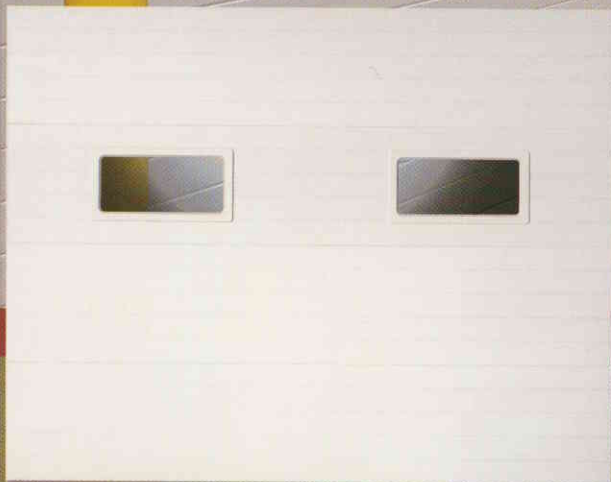
www.chiohd.com

CHI OVERHEAD DOORS

THE DOOR TO QUALITY.



NO PARKING

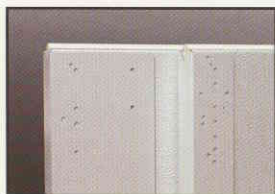


9' x 7' 3216 white with optional 24" x 12" windows.

# WELL-BUILT. DEPENDABLE.



# SPECIFICATIONS, OPTIONAL FEATURES AND ACCESSORIES



**END STILES**  
White painted end stiles are 4" or 8" wide to accommodate double or single-end hinges.



**STRUTS**  
Adjustable trussed struts or C-channel struts are used for added rigidity on wider door applications.



**SECTION JOINT**  
Section joints are gasketed and thermally-broken for a tight weatherseal.

## OPTIONAL WINDOW DESIGNS

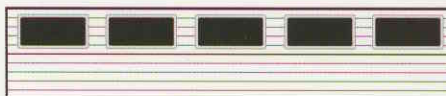
24" SECTION HEIGHT



24" x 6"



24" x 12"



34" x 16"



FULL VIEW



COLOR SELECTION



WHITE



BROWN

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

## MODEL 3216 26-gauge, Polyurethane

### SECTIONS

- 2" thick sections are foamed-in-place with polyurethane for superior R-value
- Sections include a thermal break to eliminate temperature transfer
- Gasket seal between sections provide for an extremely tight weatherseal
- Outside skin includes horizontal micro-grooves
- Full-view sections available as white or clear anodized aluminum
- Concealed steel plates run continuously from top to bottom of each section for fastening hardware

### TRACKS

- Tracks are 2" or 3", as specified
- Available in bracket mount, angle mount, clip angle mount, 12" radius, 15" radius, high lift, vertical lift, follow roof line, or dual track low headroom

### HARDWARE

- Package includes 14-gauge or 11-gauge hinges, as specified
- 2" or 3" short-stem or long-stem ball bearing rollers
- Heavy-duty adjustable top roller brackets

### SPRINGS

- Torsion springs are helically wound with oil-tempered wire
- All springs are individually-calibrated for each door
- All tubes are galvanized for rust resistance
- Optional high cycle springs available

### INSULATION TYPE

- Foamed-in-place polyurethane

### RESIDENTIAL/COMMERCIAL LIMITED WARRANTY

#### SECTIONS

- C.H.I. hereby warrants their steel frame door sections against splitting, cracking and warping for as long as the original purchaser owns the building the doors were installed, in excess as noted below.
- Model 2200 and model 2201 are covered for three (3) years.
- Series 5500 and 5500 carriage house doors are covered for three (3) years.
- Field painting of series 5500 and 5500 doors with high quality colors less than 50% full reflective finish will void warranty.
- Series 5500 and 5500 carriage house doors are covered for one (1) year.
- Flaming of series 5500 wood carriage house doors is an inherent characteristic and is not considered a defect.
- Series 5500 doors must be field painted according to C.H.I. painting instructions prior to installation.
- Commercial applications are covered for ten (10) years.

#### OTHER COMPONENTS

- C.H.I. warrants all hardware except springs as follows:
- Residential 25 gauge zinc clear hardware is warranted for three (3) years.
- Residential 34 gauge zinc, standard 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 final paper. In the event the doors are defective, a claim in writing must be submitted to C.H.I. Overhead Doors, P.O. Box 2000, 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 reasonable time, and upon verification of a defect will repair or replace, at its option, the defective part(s). The Limited Warranty applies only to C.H.I. doors and supplies. It does not cover damages or scratches. (1) damages resulting from exposure to volatile chemicals, corrosive fumes, condensation, or fire; (2) damage caused by accident, improper installation, operation, misuse, modification or improper maintenance; (3) labor to remove parts; (4) performance of repairs; (5) break the door; (6) wheel expansion and contraction; (7) damage to the exterior surface of the door; (8) damage resulting from misuse 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, which may result from the use of any door or overhead door such as fire, explosion, lightning, hail, wind, snow, ice, or other weathering conditions. The warranty is non-transferable.



SPECIFICATIONS

C.H.I. OVERHEAD DOORS DISTRIBUTED BY:

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

## C.H.I. OVERHEAD DOORS

1485 Sunrise Drive  
Arthur, Illinois 61911  
www.chiohd.com

Specifications are subject to change without notice.



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 from the elements.

Model 3216 ..... R value - 14.3