



# 3216

## THERMALLY-BROKEN INSULATED STEEL SANDWICH DOOR

08 36 13/CHI  
IECC® COMPLIANT

www.chiohd.com

C.H.I. OVERHEAD DOORS



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

This model also available in



# DURABLE. THERMALLY-BROKEN.



## SPECIFICATIONS, OPTIONAL FEATURES AND ACCESSORIES



### END STILES

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



### SPRINGS

Torsion springs are helically wound with stress relieved, oil-tempered wire

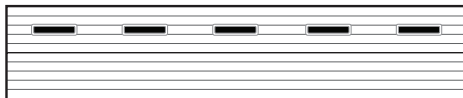


### LOGOS

Showcase your brand with this unique and customized door

### OPTIONAL WINDOW DESIGNS

24" SECTION HEIGHT



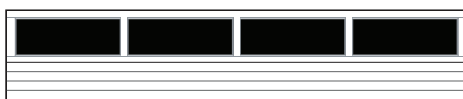
24" x 6"



24" x 12"



34" x 16"



FULL-VIEW



WHITE

ALMOND

SANDSTONE

BROWN

GRAY

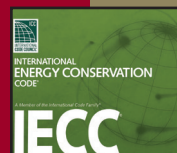
BLACK

COLOR SELECTION

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



Wind chamber tested to ensure wind-load resistance, the C.H.I. Windbreaker Series and iSeries doors provide enhanced defense against the elements.



### IECC® COMPLIANT

C.H.I. Overhead Door Model 3216 is compliant with the requirements set forth by the International Energy Conservation Code (IECC) for operable fenestrations.



### DOOR CONSTRUCTION

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

Model 3216 . . . . . R-value\* - 17.54

FEATURES

26-GAUGE MODEL 3216, Thermally-Broken Insulated Steel Back

### SECTIONS

- Sections are 2" thick
- Sections include a thermal break to eliminate thermal convection
- Outside skin features horizontal micro-grooves
- Concealed steel back-up plates run from top to bottom of each section for secure hardware attachment
- Bottom "U" type astragal is a standard feature
- Available with Accents logos

### 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, roof pitch, 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 stress relieved, oil-tempered wire
- Springs are individually calibrated per door
- Counter-balance torsion shafts are galvanized for rust resistance

### INSULATION TYPE

- Foamed in place CFC free polyurethane core
- R-value - 17.54

\*R-value testing is in accordance with ASTM C518 standards.

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