



The Door to Quality.


3216

THERMALLY-BROKEN INSULATED STEEL SANDWICH DOOR

08 36 13/CHI
Buyline 3132

www.chiohd.com

C.H.I. OVERHEAD DOORS



ALL-RITE
DOCK & DOOR SYSTEMS INC
TEL: 905-840-4848 ALL-RITEDOORS.COM

**AUTHORIZED
DEALER**

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



This model also available in



DURABLE. THERMALLY-BROKEN.

SPECIFICATIONS, OPTIONAL FEATURES AND ACCESSORIES



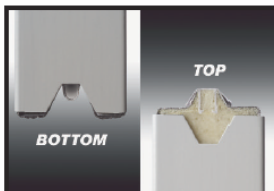
END STILES

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



SECTION JOINT

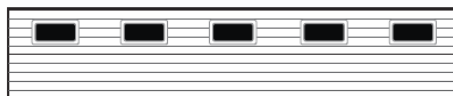
Section joints are gasketed and thermally-broken for a tight weatherseal.

OPTIONAL WINDOW DESIGNS

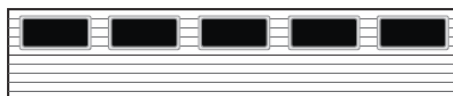
24" SECTION HEIGHT



24" x 6"



24" x 12"



34" x 16"



FULL-VIEW



The Door to Quality.

COLOR SELECTION

WHITE

ALMOND

SANDSTONE

BROWN

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

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

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



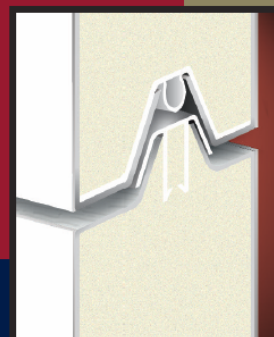
Wind can be unpredictable and destructive. This is why C.H.I. Windbreaker Series and iSeries doors are designed, tested, and built to the most rugged specifications. Wind chamber tested to ensure wind-load resistance, these extra-sturdy designs provide enhanced defense against the elements.

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.

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



VISIT YOUR DOOR PROFESSIONAL AT:



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



C.H.I. Overhead Doors is pleased to use DOW® insulation products in our urethane core garage doors.

*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.