



3216

THERMALLY-BROKEN INSULATED STEEL SANDWICH DOOR

08 36 13/CHI
Buyline 3132

The Door to Quality.

www.chiohd.com

C.H.I. OVERHEAD DOORS

THE DOOR TO QUALITY.



NO PARKING



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

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.



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

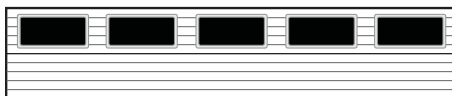
24" SECTION HEIGHT



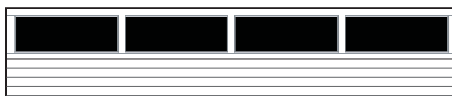
24" x 6"



24" x 12"



34" x 16"



FULL-VIEW



The Door to Quality.



WHITE



ALMOND



SANDSTONE



BROWN

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

COLOR SELECTION

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 polyurethane core
- R-value - 14.3

C.H.I. OVERHEAD DOORS DISTRIBUTED BY:

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 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 - 14.3*

*Calculated in accordance with ASHRAE standard formulas.

FLIER NUMBER_M3216-0408R2

FEATURES

C.H.I. OVERHEAD DOORS

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

Specifications are subject to change without notice.