



# 3212

## THERMALLY-BROKEN INSULATED STEEL SANDWICH DOOR

08 36 13/CHI  
Buyline 3132

www.chiohd.com

C.H.I. OVERHEAD DOORS

THE DOOR TO QUALITY.



9' x 7' 3212 white with optional 24" x 6" windows.

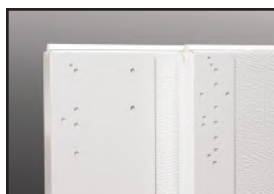
This model also available in



# ENDURING. DEPENDABLE.



## 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 helicly wound with stress relieved, oil-tempered wire



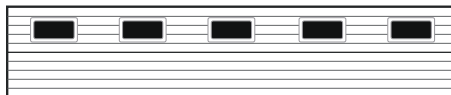
**SECTION JOINT**  
Section joints are gasketed and thermally-broken for a tight weatherseal.

### OPTIONAL WINDOW DESIGNS

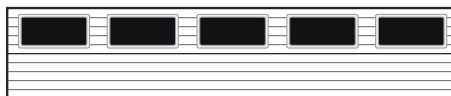
24" SECTION HEIGHT



24" x 6"



24" x 12"



34" x 16"

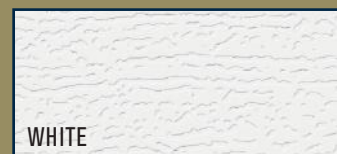


FULL-VIEW



The Door to Quality.

COLOR SELECTION



WHITE

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

### 20-GAUGE MODEL 3212, Thermally-Broken Insulated Steel Back

#### SECTIONS

- Features four evenly spaced micro-grooves that run horizontally across each section.
- 2" thick sections are foamed in place with polyurethane for superior R-value
- Thermally-broken to eliminate thermal convection
- Gasket seal between sections provide for an extremely tight weatherseal
- 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 in white

#### 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 11-gauge or 14-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 helicly wound with stress relieved, oil-tempered wire
- Springs are individually-calibrated for each door
- Counter-balance torsion shafts are galvanized for rust resistance
- High cycle spring options may be specified

#### INSULATION TYPE

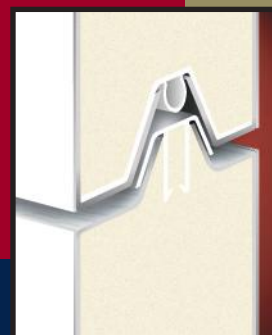
- Foamed-in-place CFC free polyurethane core
- DASMA TDS-163 calculated R-value\* - 15.76



Wind can be unpredictable and destructive, which is why we developed our super-resilient Windbreaker Series. Windchamber-tested for increased wind-load resistance, this extra-sturdy series provides enhanced defense against the elements.

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



This Model utilizes a heavy 20-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 3212.....R-value\* - 15.76

\*Calculated door section R-value is in accordance with DASMA TDS-163.

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