



3236

3" THERMALLY-BROKEN INSULATED STEEL SANDWICH DOOR

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IECC® COMPLIANT

www.chiohd.com

C.H.I. OVERHEAD DOORS



9' x 7' 3236 white with optional 24" x 12" windows and tinted glass

STRONG. SOLID.



SPECIFICATIONS, OPTIONAL FEATURES AND ACCESSORIES



END STILES

White painted end stiles are 2.75" or 6.25" wide to accommodate double or single-end hinges

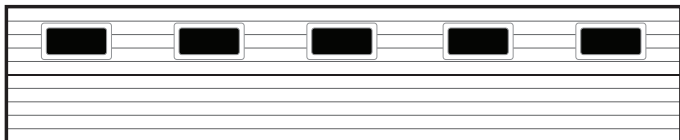


SPRINGS

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

OPTIONAL WINDOW DESIGNS

24" SECTION HEIGHT



24" x 12"



COLOR SELECTION

WHITE

SANDSTONE

BROWN

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

FEATURES

26-GAUGE MODEL 3236, 3" Thermally-Broken Insulated Steel Sandwich Door

SECTIONS

- Sections are 3" 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, clip angle mount, 12" radius, 15" radius, high lift, vertical lift, roof pitch, or dual track low headroom

HARDWARE

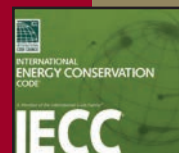
- Package includes 14 gauge or 11 gauge hinges, as specified
- 2" or 3" short-stem or long-stem ball bearing rollers
- Heavy duty adjustable top roller brackets

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 - 26.89



IECC® COMPLIANT

C.H.I. Overhead Door Model 3236 meets the IECC® requirements for maximum U-Factor of operable fenestrations (2015 Section C402.4) with a 3rd party certified tested value of less than 0.37, and also meets the ASHRAE 90.1 and IECC® requirement for maximum air leakage for fenestration assemblies (2015 Section C402.5.2 Garage doors) with a 3rd party certified tested value of less than 0.40.

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 3236 R-value* - 26.89

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.