



3206

THERMALLY-BROKEN INSULATED STEEL SANDWICH DOOR

08 36 13/CHI
IECC® COMPLIANT

www.chiohd.com

C.H.I. OVERHEAD DOORS



9' x 7' 3206 white with optional 24" x 12" windows

EFFICIENT. DURABLE.

SPECIFICATIONS, OPTIONAL FEATURES AND ACCESSORIES

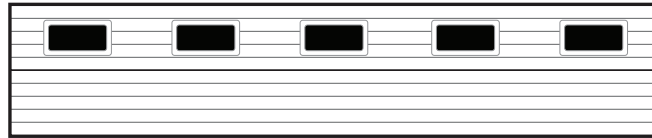


SPRINGS
Torsion springs are helically wound with stress relieved, oil-tempered wire

OPTIONAL WINDOW DESIGNS 24" SECTION HEIGHT



24" x 6"



24" x 12"



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

COLOR SELECTION

WHITE

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

28-GAUGE MODEL 3206, Thermally-Broken Insulated Steel Back

SECTIONS

- Sections are 1.5" 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

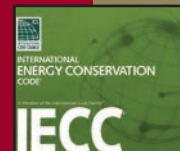
- Package includes 14 gauge and 10 ball rollers, as specified
- 2" or 3" short-stem or long-stem ball bearing rollers
- Heavy duty adjustable top roller brackets

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 - 13.68



IECC® COMPLIANT

C.H.I. Overhead Door Model 3206 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.

FEATURES

VISIT YOUR DOOR PROFESSIONAL AT:



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

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



DOOR CONSTRUCTION

This Model utilizes 28-gauge exterior and 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 3206 R-value* - 13.68



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