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C.H.I. OVERHEAD DOORS



DURABLE.
THERMALLY-BROKEN

# SPECIFICATIONS, OPTIONAL FEATURES AND ACCESSORIES

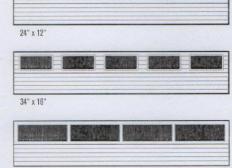


END STILES
White painted end stiles are 4" or 8" wide to accommodate double or single-end hinges.





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.

FULL-VIEW

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

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C.H.I. Overhead Doors is pleased to use DOW\* insulation products in our urthane core garage doors.

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



DOOR CONSTRUCTION

The Door to Quality.

WHITE

ALMOND

BROWN

Windbreaker

SERIES

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 superresilient C.H.I. iSeries Impact Approved doors have strength designed to withstand direct collision of projectiles and other windborne debris at high speeds.

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

SELECTION

COLOR

This Model utilizes 26-gauge exterior and 27-gauge interior steel skins injected with GFC free direthane insulation. The thermally-broken tongue and grouve section joint includes a continuous weather seal offering exceptional protection from the elements.

Model 3216......R-value\* - 17.54

FLIER NUMBER\_M3216-0408R5

\*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