



3250 / 3240 / 3220

08 36 00/CHI
Buyline 3132

RIBBED STEEL DOORS

www.chiohd.com

C.H.I. OVERHEAD DOORS

THE DOOR TO QUALITY.



9' x 7' 3242 white with optional 24" x 6" windows.

HEAVY-DUTY. RUGGED.

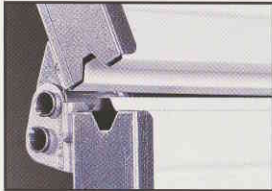


SPECIFICATIONS, OPTIONAL FEATURES AND ACCESSORIES



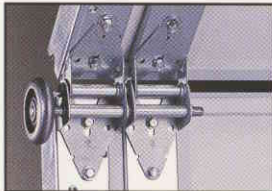
STILES

Box type stiles include unique tabs to keep insulation retainer clips tight against the stiles.



SECTION JOINTS

Section joints on all C.H.I. commercial doors are tongue-and-groove for a tighter-weatherseal and structural rigidity.

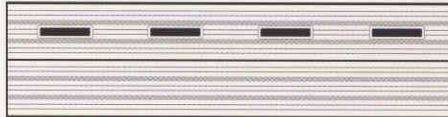


HINGES

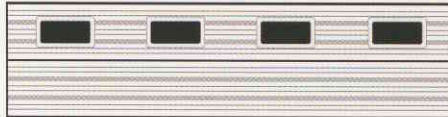
Larger doors come standard with double-end hinges and long-stem rollers for smooth operation and long life.

OPTIONAL WINDOW DESIGNS

24" SECTION HEIGHT



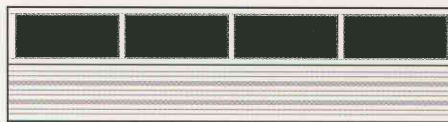
24" x 6"



24" x 12"



34" x 16" (Insulated doors ONLY.)



FULL VIEW

25-GAUGE MODEL 3250, Uninsulated / 3251, Insulated Vinyl Back / 3252, Insulated Steel Back

24-GAUGE MODEL 3240, Uninsulated / 3241, Insulated Vinyl Back / 3242, Insulated Steel Back

20-GAUGE MODEL 3220, Uninsulated / 3221, Insulated Vinyl Back / 3222, Insulated Steel Back

SECTIONS

Roll-formed steel sections are 2" thick, hot-dipped galvanized with a baked-on polyester finish

- Sections are available in:
 - 20 gauge white
 - 24 gauge white, brown, silver, and sandstone
 - 25 gauge white
- Stiles are box-shaped and galvanized
- Section joints are tongue-and-groove
- Bottom "U" type astragal is a standard feature
- Stiles are face-riveted vs. glued

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" long-stem or short-stem steel rollers with 10 ball bearings
- Heavy duty adjustable top roller brackets

SPRINGS

- Torsion springs are helically 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

- Polystyrene with high impact vinyl back cover
- Polystyrene with 27 gauge steel back cover
- Stiles include special clips to hold insulation retainer in position
- Insulated doors have R-value of 6.81



WHITE



BROWN



SANDSTONE



SILVER

*Note: All color options are not available for all models. Refer to samples at your local C.H.I. distributor for exact color match.

COLOR SELECTIONS*

RESIDENTIAL/COMMERCIAL LIMITED WARRANTY

SECTIONS
C.H.I. Overhead Doors Inc. ("C.H.I.") warrants for one (1) year against spring, winding and track assembly. Mechanical applications are covered for as long as the original purchaser owns the building the doors were installed for use in as stated below.
• Models 3200 and models 2000 are warranted for five (5) years.
• Models 3250 and 3252 coating finish doors are warranted for three (3) years.
• Full duty coating finish 3251 and 3253 doors (insulated) coating finish doors 30" high subject over coating with total warranty.

• Gates 5/8" steel average finish doors are warranted for one (1) year.
• Gates 3/4" steel finish doors are warranted for one (1) year.
• C.H.I. warrants all hardware against defects in materials and workmanship, coating springs as follows:
• 14 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

OTHER COMPONENTS
C.H.I. warrants all hardware against defects in materials and workmanship, coating springs as follows:
• 14 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

WARRANTY
C.H.I. warrants springs used in residential applications against defects in materials and workmanship as follows:
• 11 gauge steel door hardware is warranted for three (3) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.
• 11 gauge steel door hardware is warranted for two (2) years.

FEATURES

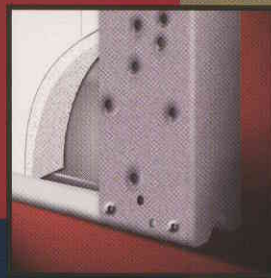
C.H.I. OVERHEAD DOORS DISTRIBUTED BY:

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

C.H.I. OVERHEAD DOORS

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

Specifications are subject to change without notice.



Each model utilizes either 25, 24 or 20-gauge exterior steel skins. Chosen for their weather resistant features, models 3251, 3241 and 3221 utilize a 1-3/8" thick polystyrene insulation with a vinyl back, while models 3252, 3242 and 3222 employ a 1-3/8" thick polystyrene insulation with a steel back.

3251, 3241, 3221 R value - 6.81
3252, 3242, 3222 R value - 6.81

