

# CLOPAY COMMERCIAL – MODELS 150C, 157C, 160C rolling steel series



Model 157C, Roll-Up Sheet Door

|             |             |              |              |
|-------------|-------------|--------------|--------------|
| WARRANTY    | WARRANTY    | WARRANTY     | WARRANTY     |
| <b>40YR</b> | <b>25YR</b> | <b>3YR</b>   | <b>1YR</b>   |
| LIMITED     | LIMITED     | LIMITED      | LIMITED      |
| PAINT FILM  | ANTI FADE   | CONSTRUCTION | CONSTRUCTION |
|             |             | (150C)       | (157C, 160C) |

## ROLL-UP SHEET DOORS

Clipay Models 150C, 157C and 160C are ideal for mini warehouse and storage facilities. Constructed from 26 gauge sheets, interlocked and seamed together to make a continuous curtain for full height of door.

- 26 gauge, hot-dipped galvanized steel curtain with a baked-on silicone polyester top coat.
- Roll-formed guides of hot-dipped galvanized steel (18 gauge 150C, 16 gauge 157C and 12 gauge 160C).
- Self-lubricating wearstrips on curtain prevent metal-to-metal contact and muffle door noise.
- Heavy-duty bottom bar withstands the external elements.
- Full bulb-type bottom weatherstrip ensures proper fit along irregular floors.

[clipaycommercial.com](http://clipaycommercial.com)



Corrugated Panel Design (Model 157C Shown)



Panels are pre-painted inside and out to inhibit rust. Hot-dipped, galvanized steel is painted with primer and given a tough oven-baked polyester top coat to provide the most rust-resistant steel door available. Ten-year warranty against rust-through.

# FEATURES

**Curtain** – Corrugated 26 gauge sheets, roll formed from ASTM A 653 grade 80 full hard steel, interlocked and seamed together to make a continuous curtain for full height of door. Heavy-duty nylon striping attached to the curtain helps control curtain stretch and works in conjunction with the vinyl guide strip to reduce wear and deaden sound.

**Finish Coat** – Curtain is galvanized and prepainted with long-lasting silicone polyester paint.

**Guides** – Roll formed guides of hot-dipped galvanized steel (18 gauge 150C, 16 gauge 157C, 12 gauge 160C).

**Lock** – Mini latch (150C) standard zinc plated steel cover, slide and four attachment bolts are factory installed. Latch accepts all industry padlocks. Slide bolt lock (157C, 160C) assembly affixed to the bottom bar at each end of the door curtain fastens through the guide to securely keep the door locked and in the down position. Padlocks can be attached to the slide to further secure the door.

**Brackets** – Galvanized reinforced 12 gauge brackets are designed to easily snap on the guides (150C); engineered with deep embossing for strength and tested to withstand more than 1,200 pounds per pair (157C); Model 160C tested to withstand more than 2,700 pounds per pair.

**Bottom Bar** – Roll formed clear acrylic coated galvanized steel reinforced with 2" x 1-1/2", 11 gauge full-width galvanized steel angle.

**Counterbalance** – Oil-tempered helical torsion springs are factory lubricated to minimize friction and corrosion while increasing the spring cycle life. Springwire conforms to ASTM A 229.

**Ratchet Spring Tension Assembly** – Factory installed on the end of the door axle and allows precise fine tuning of the initial spring tension. Tensioner adjusts both springs equally at the same time from only one end of the door.

**Cam-Acting Tension Spring** – Spring tension adjustment is accommodated by inserting a common 1/2" ratchet tool into the end of the drive shaft (160C).

**Maximum Width** – 12' (150C, 157C), 18' (160C).

**Maximum Height** – 14' (150C, 157C), 18' (160C).



LOCK MINI LATCH



SLIDE BOLT LOCK



COUNTERBALANCE



RATCHET SPRING TENSION ASSEMBLY

# COLOR OPTIONS



*Due to the printing process, colors may vary.*

All colors are backed by a film integrity warranty for 40 years guaranteed to hold up against cracking, checking or peeling. In addition, these colors are guaranteed not to chalk or fade for 25 years.

# ADDITIONAL OPTIONS

## INSULATION

(Available on all Clopay Roll-Up Sheet Door Models)

Optional insulation made of foil-backed, dual layer polyethylene air-bubble insulation secured in place with a strong adhesive and joined by Mylar® film to provide an R-value of 4. Top and side draft stops are included with this option.



Models 150C and 160C available in many sizes and pressure ratings. Model 150C up to W8 WINDCODE® and 160C up to W6 WINDCODE®.

## DISTRIBUTED BY:



For more information on these and other Clopay products, call 1-800-526-4301 or visit [clopaycommercial.com](http://clopaycommercial.com)



©2018 Clopay Building Products Company, Inc., a Griffon company.

