Clopay Models 3158 (stucco embossed, flush surface) and 3159 (stucco embossed, minor ribbed surface) steel insulated full view doors are designed for commercial, retail, restaurant and industrial facilities where ease of maintenance, visibility, energy efficiency and durability considerations are important.

- 1-3/8” thick, three layer steel + polystyrene + steel construction. Steel bonded to polystyrene foam for durability, energy efficiency and quiet operation. Thermally broken. 6.5 R-value.
- 3-stage steel paint process, inside and out, for a virtually maintenance-free finish.
- Injection molded lite frames with integral weather seal are durable and seal against the elements. Two window frame sizes with many glazing options to provide desired visibility, privacy or energy efficiency.

Panels are prepainted 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.

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**ADDITIONAL OPTIONS**

**COLOR OPTIONS**

- Standard White
- Glacier White
- Almond
- Desert Tan
- Sandtone
- Bronze
- Chocolate
- Mocha Brown
- Charcoal
- Black
- Gray
- Trinar® White

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

**CUSTOM PAINT OPTION**

Color Blast® offers more than 1,500 Sherwin-Williams® color options to complement your building design. This durable two-part paint system has been thoroughly tested and is backed by a five-year warranty.

*Due to solar reflective formulation to meet greater than a 38 LRV, some colors may not be available.*

**MATERIALS AND CONSTRUCTION**

- Panel Thickness: 1-3/8" (34.9 mm)
- Insulation: 1-3/8" (34.9 mm) bonded polystyrene
- R-value: 6.5*
- Thermal Break: Continuous silicone filled
- Exterior Steel: 27 gauge (.016" min.) (41 mm)
- Interior Steel: 28 gauge (.015" min.) (38 mm)
- Exterior Surface: Stucco embossed, minor ribbed (3159)
- Max Width: 18’2” (5.5 m)
- Max Height: 16’ (4.9 m)
- Exterior Colors: Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray and Trinar® White. Also available in Color Blast®.
- Limited Warranties: 10-year delamination, 10-year rust-through, 1-year material and workmanship

*R-value is impacted by the number of windows and window type per section. Calculated R-values for doors featuring a full row of windows, in both insulated and non-insulated glass, is available on our website. Calculated door section R-value is in accordance with DASMA TDS-163.

For special sizes, applications and options, consult Commercial Information Assistance (CIA) at 1-800-526-4301.

**APPLICATION RATINGS**

- Car Wash/Corrosive Environments ★ ★ ★ ★ ★
- Fire Station/Ambulance ★ ★ ★ ★ ★
- Service Station ★ ★
- Cold Storage/Condition Space ★ ★
- Car Dealership ★ ★ ★ ★ ★
- Restaurants ★ ★ ★ ★ ★
- High Security ★ ★ ★ ★

**CODE COMPLIANT**

This Clopay door complies with the 2015 IECC (International Energy Conservation Code) with an air infiltration rating of .40 cfm/ft² or less (IECC, Section 402.5.2), and also meets the U-factor requirement of .37 or less (IECC, Section C402.4, for Climate Zones 1 through 8).

**STANDARD HARDWARE**

- TPE astragal in aluminum retainer
- Commercial 10-ball steel rollers (nylon tires available)
- Steel step plate and lift handle
- Galvanized steel end stiles
- Inside slide lock for increased security
- 2” (50.8 mm) or 3” (76.2 mm) track
- 10,000 cycle springs
- Galvanized aircraft cable with minimum 7:1 safety factor
- Variety of track configurations to meet building specifications

**WINDOW OPTIONS**

- Models 3158 and 3159 are available with 1/8” clear tempered, 1/8” frosted tempered, 3/4” insulated tempered and 3/4” frosted insulated tempered glass. Additional glazing options include: matte, pebble and bronze tinted.

**MULLIONS**

- Carry-away, roll-away or swing-up mullions are available on select sizes.
- WindCode® reinforcement available up to W1 design pressure (DP) 14 PSF, depending on size. Doors tested 50% greater than DP.

**HIGH CYCLE SPRINGS**

- 25,000, 50,000 or 100,000 cycle springs available.

**FEATURES**

For more information on these and other Clopay products, call 1-800-526-4301 or visit clopaycommercial.com