

CLOPAY COMMERCIAL – MODELS 3154, 3155

energy series

The Clopay logo consists of a stylized 'C' inside a yellow square, followed by the word 'Clopay' in a bold, black, sans-serif font.

Model 3154, 12' x 10' Door

POLYSTYRENE INSULATED STEEL DOORS

Clopay insulated steel sectional doors are offered in an elegant raised panel (Model 3154) or flush design (Model 3155) with a woodgrain embossed texture to complement any facility.

- 1-3/8" thick with a three-layer steel + polystyrene + steel construction. Steel bonded to polystyrene foam insulation for durability, energy efficiency and quiet operation. R-Value 6.5.
- 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. Many glass options available for visibility, privacy or energy efficiency.



Steel skins are protected through a tough, layered coating system, including a hot-dipped galvanized layer, a protective metal oxide pretreatment and a baked-on primer and top coat.

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PANEL DESIGNS

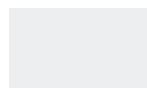


Elegant Raised (3154)

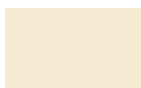


Flush (3155)

COLOR OPTIONS



Standard White



Almond



Sandtone



Bronze



Chocolate



Black*

*Additional charges apply.
Due to the printing process, colors may vary.

CUSTOM PAINT OPTION



Color Blast® finish 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.

FEATURES

STANDARD HARDWARE

- TPE astragal in corrosion-resistant 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. High cycle springs available.
- Galvanized aircraft cable with minimum 7:1 safety factor
- Variety of track configurations to meet building specifications

MATERIALS AND CONSTRUCTION

| | |
|-----------------------|-----------------------------------------------------------------------------------------------------------------|
| Panel Thickness | 1-3/8" (34.9 mm) |
| Insulation | 1-3/8" (34.9 mm) bonded polystyrene |
| R-value | 6.5* |
| U-Factor | 0.27 |
| Air Infiltration Rate | 0.41cfm/ft² |
| Exterior Steel | 27 gauge (.41 mm) |
| Interior Steel | 28 gauge (.38 mm) |
| Exterior Surface | Woodgrain embossed, elegant raised (3154) Woodgrain embossed, flush (3155) |
| Max Width | 18'2" (5.5 m) |
| Max Height | 16' (4.9 m) |
| Exterior Colors | Standard White, Almond, Sandtone, Bronze, Chocolate, and Black. Also available in Color Blast® finish. |
| Interior Color | Standard White |
| Limited Warranties | 10-year delamination 10-year standard paint 5-year Color Blast® finish 1-year material and workmanship |

*Calculated door section R-value is in accordance with DASMA TDS-163.

For special sizes, applications and options, consult customer service at 1-800-526-4301.

ADDITIONAL OPTIONS

WINDOW OPTIONS



19-1/2" x 12"

Models 3154 and 3155 are available with DSB, plexiglass and insulated glass.

HEAVY-DUTY HARDWARE (where not standard)



3" Track



Outside keyed lock

MULLIONS



Carry-away, roll-away or swing-up mullions are available on select sizes.

SAFE-T-STOP™ CHAIN HOIST



Hand chain hoist with an integral braking system provides controlled descent for sectional doors.



WindCode® design pressure (DP) up to 14 PSF depending on size. Models tested 50% greater than DP.



Increase the warranty with extreme duty hardware components.

HIGH CYCLE SPRINGS



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



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).



For more information on these and other Clopay products, visit clopaycommercial.com. Architects and specifiers, visit architectdoorhelp.com.



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