clopay commercial - models 3154, 3155 energy Series





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 quite 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. Ten-year warranty against rust-through.

PANEL DESIGNS



COLOR OPTIONS



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/ft ²
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, Hunter Green and Gray. 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 Commercial Information Assistance (CIA) at 1-800-526-4301.



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



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ADDITIONAL OPTIONS

WINDOW OPTIONS



19-1/2" × 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



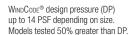
Carry-away, roll-away or swing-up mullions are available on select sizes.

SAFE-T-STOP™ CHAIN HOIST



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







Increase the warranty with extreme duty hardware components.

HIGH CYCLE SPRINGS



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



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).



