## CLOPAY COMMERCIAL - MODELS 3200, 3211, 3213 energy series





# STEEL DOORS

Clopay Models 3200, 3211 and 3213 are high quality doors designed for commercial and industrial facilities; providing the durability of a full 24 gauge, heavy-duty exterior steel skin in an energy efficient door system.

- Bonded polystyrene insulation and thermal break for enhanced comfort.
- Three-layer construction with steel and insulation for increased durability.
- 3-stage paint process delivers a virtually maintenance-free finish.
- Injection-molded lite frames with integral weatherseal are durable and seal against the elements. Many glass options available for 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.

### PANEL DESIGNS



### **COLOR OPTIONS**

**MODEL 3200** 



### ADDITIONAL COLORS FOR MODELS 3211, 3213



<sup>\*</sup> Not available on Models 3211 and 3213. 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.

### **FEATURES**

### 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

MATERIALS AND CONSTRUCTION	
Panel Thickness	2" (50.8 mm)
Insulation	2" (50.8 mm) bonded polystyrene
R-value	9.1*
Thermal Break	Continuous silicone filled
Exterior Steel	24 gauge (.023" min.) (.58 mm)
Interior Steel	28 gauge (.015" min.) (.38 mm)
Exterior Surface	Stucco embossed, minor ribbed (3200) Woodgrain embossed, flush (3211) Woodgrain embossed, elegant raised (3213)
Max Width	3200: 28'0" (8.5 m); 3211/3213: 24'2" (7.4 m)
Max Height	3200: 24' (7.3 m); 3211/3213: 18' (5.5 m)
Exterior Colors	Standard White, Almond, Desert Tan, Sandtone, Commercial Tan, Chocolate, Black, Gray, Trinar® White and Trinar® Beige. Also available in Color Blast®.
Interior Color	Standard White
Limited Warranties	10-year delamination 10-year rust-through 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, call 1-800-526-4301 or visit clopavcommercial.com



### ADDITIONAL OPTIONS

### WINDOW OPTIONS



Model 3200 is available with nominal insulated glass, nominal insulated tempered glass or tempered glass. Full-view section, prepainted Standard White or Chocolate; glazing options include DSB, plexiglass, wire and insulated glass. Models 3211 and 3213 are available with DSB, plexiglass and insulated glass.

### **HEAVY-DUTY HARDWARE** (where not standard)



Double-end hinge



3" Track



High performance hardware features 10 gauge end hinges, heavy-duty top bracket and 3" sealed roller with 5/8" stem.

### **MULLIONS**



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



Single section and double sections available on select sizes.

### PASS DOOR



32" wide × 80" high  $(.81 \text{ m} \times 2.3 \text{ m}), \text{ max}$ 16'2" (4.9 m) wide section.

### **EXHAUST PORT**



Can be cut into any type of sectional door. Available in select sizes.



WindCode® reinforcement available up to W1 design pressure (DP) 14 PSF, depending on size. Doors tested 50% greater than DP.



Upgrade your standard door with industrial-grade 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).







