

CLOPAY COMMERCIAL – MODEL 3220

energy series



Model 3220, 16'2" x 14' door

CONSTRUCTION	EFFICIENCY	WARRANTY
2" THICKNESS	9.1 R-VALUE	10YR LIMITED CONSTRUCTION

## POLYSTYRENE INSULATED FLUSH STEEL DOORS

Clopay Model 3220 doors have a 20 gauge exterior steel skin and are designed for commercial and industrial facilities where demanding conditions require a rugged door that is also energy efficient.

- **Polystyrene Insulation** provides comfort, energy efficiency and quiet operation in every season.
- **Steel-Sandwich Construction** enhances durability and strength.
- **3-Stage Paint Process** delivers a maintenance-free finish.
- **Thermal Break** enhances insulating properties for extreme energy efficiency.
- **Optional Accessories** add functionality while complementing the building.



Panels are preprimed 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.

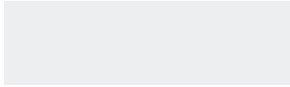
[clopaycommercial.com](http://clopaycommercial.com)

## PANEL DESIGN



Flush

## COLOR OPTIONS



Standard White



Brown

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. Clopay's durable factory finish has been thoroughly tested and is backed by a five-year warranty.

## FEATURES

### STANDARD HARDWARE

18 gauge single-end stiles; 16 gauge double-end stiles

PVC vinyl astragal with aluminum retainer

Commercial 10-ball steel rollers (nylon tires available)

Steel step plate and lift handle

Heavy-duty galvanized end stiles

Inside slide lock for increased security

20 gauge steel hinge support plates

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) Polystyrene

R-value 9.1\*

Thermal Break Continuous silicone filled

Exterior Steel 20 gauge (.034" min.) (.86 mm)

Interior Steel 28 gauge (.015" min.) (.38 mm)

Exterior Surface Stucco embossed, flush

Max Width 32'2" (9.8 m)

Max Height 24' (7.3 m)

Exterior Colors Standard White and Brown. 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.

## ADDITIONAL OPTIONS

### WINDOW OPTIONS



24" x 8"



24" x 12"



Full View

Available with insulated, insulated tempered or tempered glazing options. Full vision section, preprinted standard white or brown; glazing options include DSB, plexiglass, wire and insulated glass.

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



Double-end hinge



3" Track



Outside keyed lock

### HIGH CYCLE SPRINGS



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

### MULLIONS



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

### BREAK-AWAY SECTION



Single section and double sections available on select sizes.

### PASS DOOR



32" wide x 80" high (.81 m x 2.3 m), max 16'2" (4.9 m) wide section.

### EXHAUST PORT



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



WINDCODE® doors are available in many sizes and pressure ratings.



Upgrade your standard door with industrial-grade components.

### DISTRIBUTED BY:



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



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