

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.

- **Bonded 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 virtually 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

Chocolate

*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

- 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) bonded 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 Chocolate. 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 Cloopay products, call 1-800-526-4301 or visit [cloopaycommercial.com](http://cloopaycommercial.com)



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## 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 Chocolate; 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.

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