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 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.

clopaycommercial.com
**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**
- 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: 20 gauge (.034" min.) (.86 mm)
- Interior Steel: 27 gauge (.016" min.) (.41 mm)
- Exterior Surface: Stucco embossed, flush
- Max Width: 28'2" (8.6 m)
- Max Height: 26' (7.9 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.

**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).

**ADDITIONAL OPTIONS**

**WINDOW OPTIONS**

- 24" × 8"
- 24" × 12"

Available with insulated, insulated tempered or tempered glazing options. Full-view 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
- 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.

**BREAK-AWAY SECTION**

Single section and double sections available on select sizes.

**PASS DOOR**

32" wide × 80" high (.81 m × 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®**

Upgrade your standard door with industrial-grade components.

EXTENDED 8-YEAR HARDWARE WARRANTY

For more information on these and other Clopay products, call 1-800-526-4301 or visit clopaycommercial.com