CLOPAY COMMERCIAL – MODELS 520, 520S
industrial series

RIBBED STEEL DOORS

Available non-insulated (520) or insulated (520S) with environmentally safe polystyrene insulation conformed to panel with a 30 gauge prepainted steel back cover. Ideal for commercial and industrial building applications.

- Polystyrene insulation available on 520S.
- 3-stage paint process delivers a virtually maintenance-free finish.
- Tog-L-Loc® advanced design, eliminates the need for antiquated welds and rivet construction, improving rust and leak prevention.
- 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.

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**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: 1-3/8” (34.9 mm) polystyrene (Available on Model 520S)
- R-value: 6.6*
- Joining System: Tog-L-Loc®
- Exterior Steel: 20 gauge (.034” min.) (.86 mm)
- Interior Cover: Painted steel back cover (Available on Model 520S)
- Exterior Design: Smooth steel, deep ribbed
- Max Width: 32’2” (9.8 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 rust-through, 1-year materials 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” × 6”
- 24” × 12”

Glazing options for Model 520 include DSB glass, plexiglass and wire glass. Double pane insulated windows are available for Model 520S. Preprinted full-view section with Standard White or Chocolate finish available with DSB glass, plexiglass, wire glass or 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**

- Single section and double sections available on select sizes.

**BREAK-AWAY SECTION**

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

**HIGH CYCLE SPRINGS**

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

**DISTRIBUTED BY:**

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