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. R-Value 6.6.

- Polystyrene insulation available on 520S.
- Three-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. Multiple glass options available providing visibility or privacy.



Steel skins are protected through a tough, layered coating system, including a hot-dipped galvanized layer, a protective metal oxide pretreatment and a baked-on primer and top coat. Ten-year warranty against rust-through.

PANEL DESIGNS



Deep Ribbed

COLOR OPTIONS





Due to the printing process, colors may vary

Chocolate

CUSTOM PAINT OPTION



Color Blast® finish 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" or 3" 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

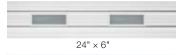
Panel Thickness	2"
Insulation	1-3/8" polystyrene (Available on Model 520S)
R-value	6.6*
Joining System	Tog-L-Loc®
Exterior Steel	20 gauge (.86 mm)
Interior Cover	Painted steel back cover (Available on Model 520S) Non-Insulated (520)
Exterior Design	Smooth steel, deep ribbed
Max Width	32'2"
Max Height	26'
Exterior Colors	Standard White and Chocolate. Also available in Color Blast [®] finish
Interior Color	Standard White
Limited Warranties	10-year finish 10-year rust-through 5-year Color Blast® finish 1-year materials and workmanship

*Calculated door section R-value is in accordance with DASMA TDS-163.

For special sizes, applications and options, consult customer service at 1-800-526-4301.

ADDITIONAL OPTIONS

WINDOW OPTIONS





Full-View

Glazing options for Model 520 include DSB glass, tempered glass, and acrylic. Double pane insulated and double pane insulated tempered windows are available for Model 520S. Prepainted 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



Carry-away, roll-away or

available on select sizes.

swing-up mullions are

select sizes.

EXHAUST PORT



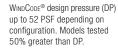
Can be cut into any type of sectional door. Available in

SAFE-T-STOP™ CHAIN HOIST



Hand chain hoist with an integral braking system providing controlled descent for sectional doors.







Upgrade your standard door with industrial-grade components

HIGH CYCLE SPRINGS



25.000, 50.000 or 100.000 cycle springs available.

DISTRIBUTED BY:



MADE IN USA

For more information on these and other Clopay products, visit clopaycommercial.com. Architects and specifiers, visit architectdoorhelp.com.







