# CLOPAY COMMERCIAL - MODELS 524, 524V, 524S industrial Series



Model 524, 10'2" × 14" Doors; Shown with 24" × 6" Lites **RIBBED STEEL DOORS** 

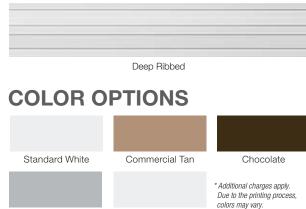
Available non-insulated (524) or insulated (524V/524S) with polystyrene insulation. Ideal for commercial and industrial building applications. R-Value 6.6 available on models 524V and 524S.

- Polystyrene insulation available on 524V and 524S.
- Three-stage paint process delivers a virtually maintenance-free finish.
- Tog-L-Loc<sup>®</sup> joining system's 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.

## EXTERIOR SKIN PATTERN



Trinar® White\*

Grav

### **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 corrosion-resistant 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" 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 Models 524V and 524S)
R-value	6.6* (Available on Models 524V and 524S)
Joining System	Tog-L-Loc®
Exterior Steel	24 gauge (.58 mm)
Interior Cover	Vinyl backing (Available on Model 524V) Painted steel back cover (Available on Model 524S)
Exterior Steel Emboss	Smooth
Max Width	26'2"
Max Height	24'
Exterior Colors	Standard White, Commercial Tan, Chocolate, Gray and Trinar® White. Also available in Color Blast® finish
Interior Color	Standard White
Limited Warranties	10-year standard paint 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.



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







24" × 12"

Glazing options for 524 include DSB, plexiglass and wire glass. Double pane insulated windows are available for Models 524V and 524S. Prepainted full-view section with White or Chocolate finish available with DSB glass, plexiglass, wire glass or insulated glass.

High performance hardware

heavy-duty top bracket and

SAFE-T-STOP<sup>™</sup>

Hand chain hoist with an

integral braking system

for sectional doors.

providing controlled descent

CHAIN HOIST

features 10 gauge end hinges,

3" sealed roller with 5/8" stem.

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



MULLIONS

Carry-away, roll-away or

available on select sizes.

Models tested 50% greater

than DP.

swing-up mullions are

3" Track

ADDITIONAL OPTIONS

WINDOW OPTIONS

24" x 6'

Full-View

#### **EXHAUST PORT**



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



WINDCODE® design pressure (DP) Upgrade your standard up to 52 PSF depending on size. door with industrial-grade components

## **HIGH CYCLE SPRINGS**



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

## **DISTRIBUTED BY:**



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