

CLOPAY COMMERCIAL – MODELS 525, 525V, 525S industrial series

 Clopay®



Model 525, 10'2" x 16' Door

RIBBED STEEL DOORS

Available non-insulated (525) or insulated (525V/525S) with environmentally safe polystyrene insulation conformed to panel. Ideal for commercial and industrial building applications. R-Value 6.6 available on models 525V and 525S.

- Polystyrene insulation available on 525V and 525S.
- 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.

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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



Deep Ribbed

COLOR OPTIONS



Standard White

Chocolate

Due to the printing process, colors may vary.

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" 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 Models 525V, 525S)
R-value	6.6* (Available on Models 525V, 525S)
U-Factor	0.37† (Available on Models 525V, 525S)
Joining System	Tog-L-Loc®
Exterior Steel	25 gauge (.48 mm)
Interior Cover	Vinyl backing (Available on Model 525V) Optional painted steel back cover in 30 gauge (.305 mm) or 24 gauge (.58 mm) (Available on Model 525S)
Exterior Design	Smooth embossed steel exterior with deep ribbed pattern
Max Width	20'2"
Max Height	18'
Exterior Colors	Standard White and Chocolate Also available in Color Blast® finish
Interior Color	Standard White
Limited Warranties	10-year standard paint 5-year Color Blast® finish 1-year material and workmanship 1-year hardware

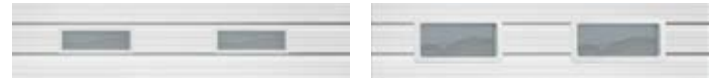
*Calculated door section R-value is in accordance with DASMA TDS-163.

†Tested door U-factor is in accordance with DASMA 105.

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

ADDITIONAL OPTIONS

WINDOW OPTIONS



24" x 6"

24" x 12"



Aluminum Full-View

Glazing options for the 525 include DSB, plexiglass, tempered and insulated glass. Prepainted full-view sections in Standard White or Chocolate finish are available in only DSB, plexiglass or tempered glass. Insulated glass is not available in full-view sections on 525 doors due to weight.

HEAVY-DUTY HARDWARE (where not standard)



Double-end hinge



3" Track



Outside keyed lock

EXHAUST PORT



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

SAFE-T-STOP™ CHAIN HOIST



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



WindCode® design pressure (DP) up to 30 PSF depending on door configuration. Models tested 50% greater than DP.

HIGH CYCLE SPRINGS



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

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