

CLOPAY COMMERCIAL – MODEL 3150

energy series



Model 3150, 9'2" x 12' Door; Shown with 24" x 8" Lites

CONSTRUCTION	EFFICIENCY	WARRANTY
1³/₈"	6.5	10YR
THICKNESS	R-VALUE	LIMITED
		CONSTRUCTION

POLYSTYRENE INSULATED STEEL DOORS

Clopay Model 3150 are high quality doors designed for commercial and industrial facilities; providing the durability of a 27 gauge exterior steel skin in an energy efficient door system.

- 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 preprimed 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.

PANEL DESIGNS



Minor Ribbed

COLOR OPTIONS



Standard White Glacier White Commercial Tan Chocolate



Mocha Brown Gray

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	1-3/8" (34.9 mm)
Insulation	1-3/8" (34.9 mm) bonded polystyrene
R-value	6.5*
Thermal Break	Continuous silicone filled
Exterior Steel	27 gauge (.016" min.) (.41 mm)
Interior Steel	28 gauge (.015" min.) (.38 mm)
Exterior Surface	Stucco embossed, minor ribbed
Max Width	18'2" (5.5 m)
Max Height	16' (4.9 m)
Exterior Colors	Standard White, Glacier White, Commercial Tan, Chocolate, Mocha Brown and Gray. 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.

ADDITIONAL OPTIONS

WINDOW OPTIONS



24" x 8"



24" x 12"



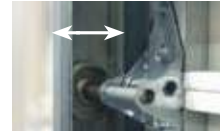
Full-View

Available with insulated, insulated tempered or tempered glazing options. Full-view section, preprinted Standard White or Chocolate; glazing options include DSB, plexiglass, tempered, polycarbonate and insulated glass.

HEAVY-DUTY HARDWARE (where not standard)



Double-end hinge



3" Track



Outside keyed lock

MULLIONS



Carry-away, roll-away or swing-up mullions are available on select sizes.



WINDCODE® reinforcement available up to W1 design pressure (DP) 14 PSF, depending on size. Doors tested 50% greater than DP.



Upgrade your standard door with industrial-grade components.

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).



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



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CMDC-3150-00_REV1018

CLOPAY COMMERCIAL – MODELS 3154, 3155

energy series



Model 3154, 12' x 10' Door

CONSTRUCTION	EFFICIENCY	WARRANTY
1³/₈"	6.5	10YR
THICKNESS	R-VALUE	LIMITED CONSTRUCTION

POLYSTYRENE INSULATED STEEL DOORS

Clopay Models 3154 and 3155 are high quality doors designed for commercial and industrial facilities and provide the durability of a 27 gauge exterior steel skin in an energy efficient door system.

- Bonded polystyrene insulation 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 preprimed 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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PANEL DESIGNS



Flush (3155)

Elegant Raised (3154)

COLOR OPTIONS



Standard White

Almond

Sandtone

Bronze

Chocolate

Hunter Green

Gray

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	1-3/8" (34.9 mm)
Insulation	1-3/8" (34.9 mm) bonded polystyrene
R-value	6.5*
Exterior Steel	27 gauge (.016" min.) (.41 mm)
Interior Steel	28 gauge (.015" min.) (.38 mm)
Exterior Surface	Woodgrain embossed, elegant raised (3154) Woodgrain embossed, flush (3155)
Max Width	18'2" (5.5 m)
Max Height	16' (4.9 m)
Exterior Colors	Standard White, Almond, Sandtone, Bronze, Chocolate, Hunter Green and Gray. 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.

ADDITIONAL OPTIONS

WINDOW OPTIONS



19-1/2" x 12"

Models 3154 and 3155 are available with DSB, plexiglass and insulated glass.

HEAVY-DUTY HARDWARE (where not standard)



3" Track



Outside keyed lock

MULLIONS



Carry-away, roll-away or swing-up mullions are available on select sizes.



WindCode® reinforcement available up to W1 design pressure (DP) 14 PSF, depending on size. Doors tested 50% greater than DP.



Upgrade your standard door with industrial-grade components.

HIGH CYCLE SPRINGS



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

CODE COMPLIANT

This Clipay 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).

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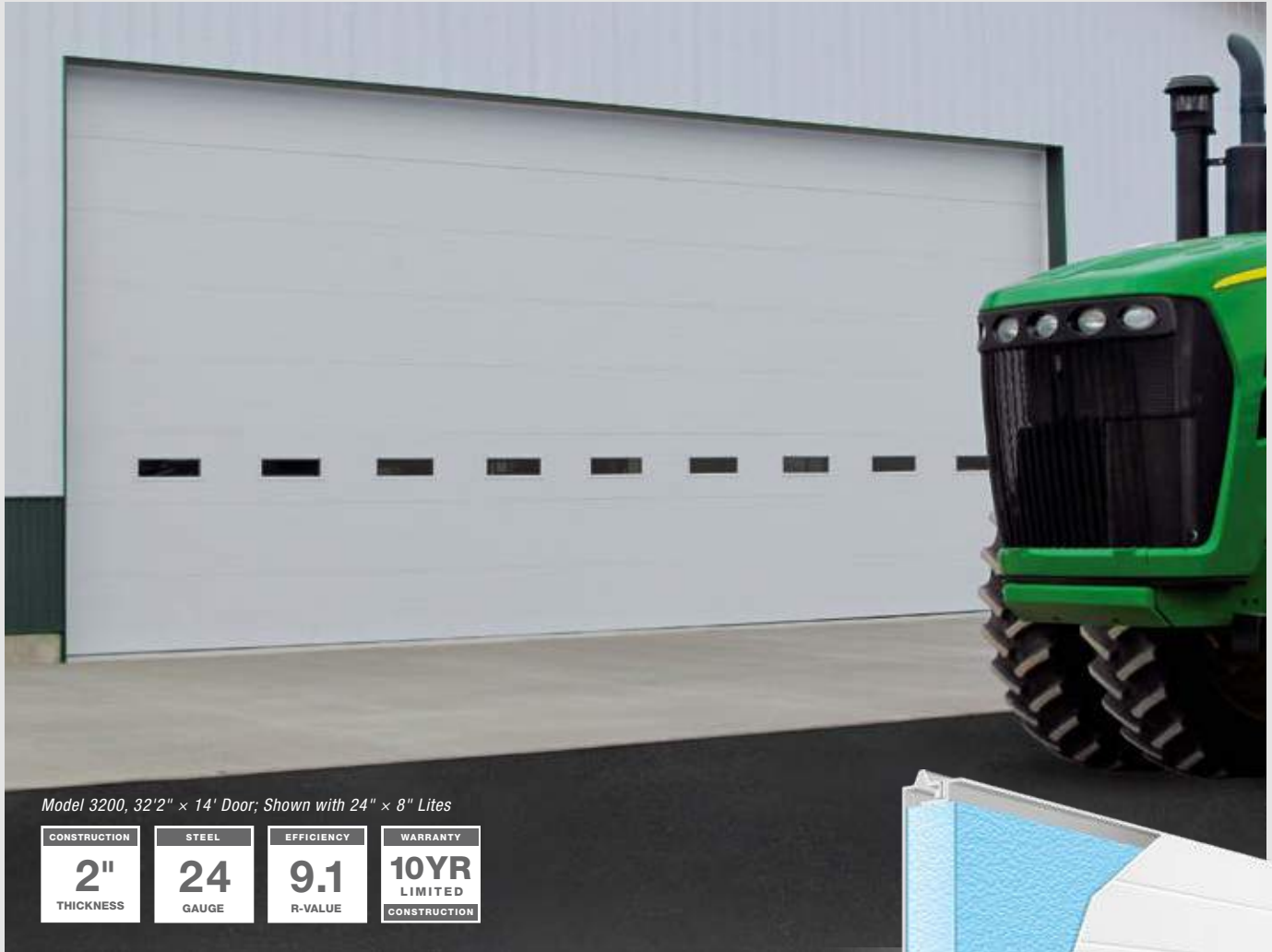
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CMDC-3154-3155-15_REV1018

CLOPAY COMMERCIAL – MODELS 3200, 3211, 3213

energy series



Model 3200, 32'2" × 14' Door; Shown with 24" × 8" Lites

CONSTRUCTION	STEEL	EFFICIENCY	WARRANTY
2" THICKNESS	24 GAUGE	9.1 R-VALUE	10YR LIMITED CONSTRUCTION

POLYSTYRENE INSULATED STEEL DOORS

Clopay Models 3200, 3211 and 3213 are high quality doors designed for commercial and industrial facilities; providing the durability of a full 24 gauge, heavy-duty exterior steel skin in an energy efficient door system.

- 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 preprimed 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.

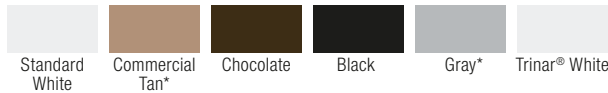
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PANEL DESIGNS



COLOR OPTIONS

MODEL 3200



ADDITIONAL COLORS FOR MODELS 3211, 3213



* Not available on Models 3211 and 3213.
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	24 gauge (.023" min.) (.58 mm)
Interior Steel	28 gauge (.015" min.) (.38 mm)
Exterior Surface	Stucco embossed, minor ribbed (3200) Woodgrain embossed, flush (3211) Woodgrain embossed, elegant raised (3213)
Max Width	3200: 28'0" (8.5 m); 3211/3213: 24'2" (7.4 m)
Max Height	3200: 24' (7.3 m); 3211/3213: 18' (5.5 m)
Exterior Colors	Standard White, Almond, Desert Tan, Sandtone, Commercial Tan, Chocolate, Black, Gray, Trinar® White and Trinar® Beige. 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.



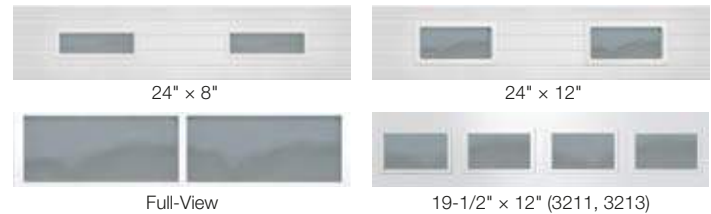
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ADDITIONAL OPTIONS

WINDOW OPTIONS



Model 3200 is available with nominal insulated glass, nominal insulated tempered glass or tempered glass. Full-view section, pre-painted Standard White or Chocolate; glazing options include DSB, plexiglass, wire and insulated glass. Models 3211 and 3213 are available with DSB, plexiglass 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

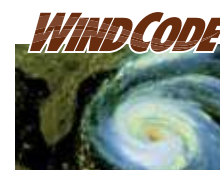


32" wide x 80" high (.81 m x 2.3 m), max 16'2" (4.9 m) wide section.

EXHAUST PORT



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



WindCode® reinforcement available up to W1 design pressure (DP) 14 PSF, depending on size. Doors tested 50% greater than DP.



Upgrade your standard door with industrial-grade components.

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).



CLOPAY COMMERCIAL – MODEL 3220

energy series



Model 3220, 16'2" x 14' Door

CONSTRUCTION	EFFICIENCY	WARRANTY
2"	9.1	10YR
THICKNESS	R-VALUE	LIMITED CONSTRUCTION

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 preprimed 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.

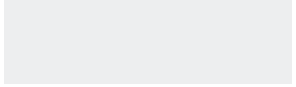
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PANEL DESIGN



Flush

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 28 gauge (.015" min.) (.38 mm)

Exterior Surface Stucco embossed, flush

Max Width 32'2" (9.8 m)

Max Height 24' (7.3 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.

ADDITIONAL OPTIONS

WINDOW OPTIONS



24" x 8"



24" x 12"



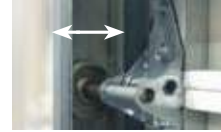
Full-View

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 x 80" high (.81 m x 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® reinforcement available up to W1 design pressure (DP) 14 PSF, depending on size. Doors tested 50% greater than DP.



Upgrade your standard door with industrial-grade components.

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).



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CMDC-3220-12_REV1018

CLOPAY COMMERCIAL

break-away bottom section



WARRANTY
1YR
LIMITED
CONSTRUCTION

FEATURES

Break-away bottom sections are excellent in high-traffic dock areas where damage to the bottom sections of doors is a common occurrence.

- Can swing up to 45 degrees inward or outward.
- Continued operation once bottom section has been inadvertently hit.
- Resets in seconds.
- Interior cover prevents damage should section be struck.
- Available on 3200, 3220, 3717, 3718, 3720, 3722, all 520 Series and all 524 Series Clopay doors.
- Can be retrofit to existing products.
- Available in single or double bottom sections.

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Clopay's break-away bottom sections will release from the track and swing up to a full 45° angle inward or outward, preventing further damage to the door. The cable attachment at the bottom of the second or third section enables the door to continue operating after being struck. The bottom sections can be snapped back into place in less than a minute. The bottom sections have a fiberglass or polycarbonate sheet on the inside of the sections to resist dents and maintain an attractive appearance. These sections are available on the 1-3/4" (44.5 mm) and 2" (50.8 mm) thick 3000 Series polystyrene and polyurethane insulated doors, and on all 520 and 524 Series ribbed steel doors.



Inside View of Single Bottom Section

SPECIFICATIONS

- **Quality Assurance:** Doors shall be insulated or non-insulated steel sectional overhead type as manufactured by Clopay Building Products Co. Each door is provided as one complete unit including sections, brackets, tracks, counterbalance mechanism and hardware (list options) to suit the opening and headroom available. Door is provided with a break-away bottom section as an integral part of the door, exterior to match door face. Section provided for 2" (50.8 mm) or 3" (76.2 mm) rollers and track as required. The interior of the bottom section is lined with fiberglass or 1/8" (3.2 mm) polycarbonate to prevent damage to the section.
- **Options for Break-Away Bottom Section:** Inside slide lock mechanism provides additional security. Padlock may be applied.

SPECIFICATION REQUIREMENTS:

- **Single Break-Away Bottom Section:** Vertical lift doors or door must have at least 36" (91.4 cm) of hi-lift. Maximum door width: 20'2" (6.2 m).
- **Double Break-Away Bottom Section:** Vertical lift doors or door must have at least 60" (1.5 m) of hi-lift. Maximum door width: 14'2" (4.3 m). Doors over 12'0" (3.7 m) will have center hinge.
- **Single and Double Break-Away Bottom Section:** Not compatible with door drop safety device or safety bottom brackets. Not compatible with doors requiring a double torsion shaft.
- **Materials and Construction:** Break-away bottom sections are available on the 1-3/4" (44.5 mm) and 2" (50.8 mm) Clopay brand 3000 Series thermally broken insulated doors, and the 520 and 524 Series ribbed steel doors. Section will be provided with flexible neoprene rubber side edges. Bottom astragal retainer and flexible astragal are provided. Interior of section is lined with either fiberglass (3000 Series) or 1/8" (3.2 mm) polycarbonate (500 Series).

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