ransform

your expectations



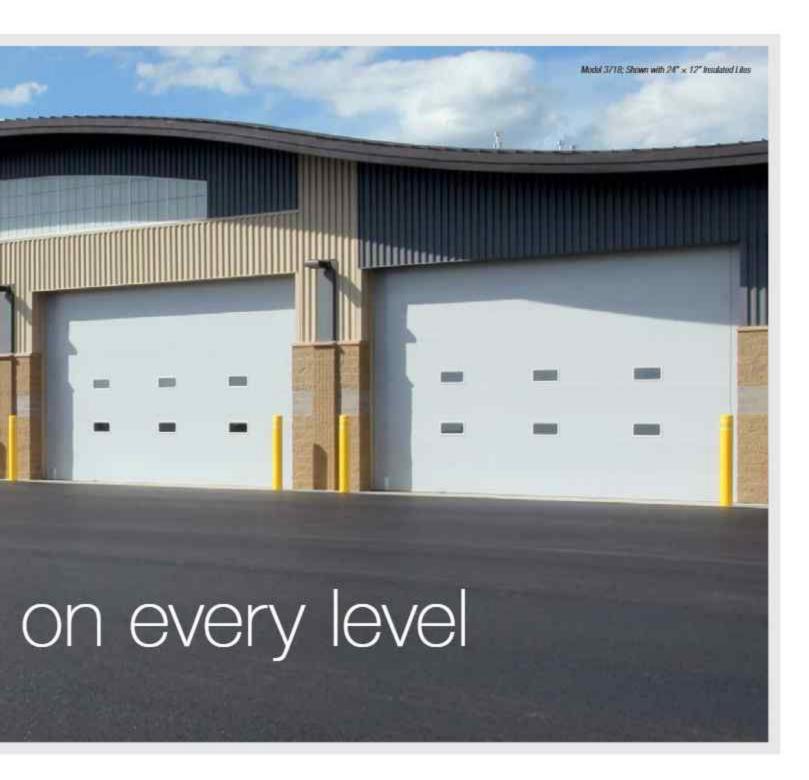
commercial doors





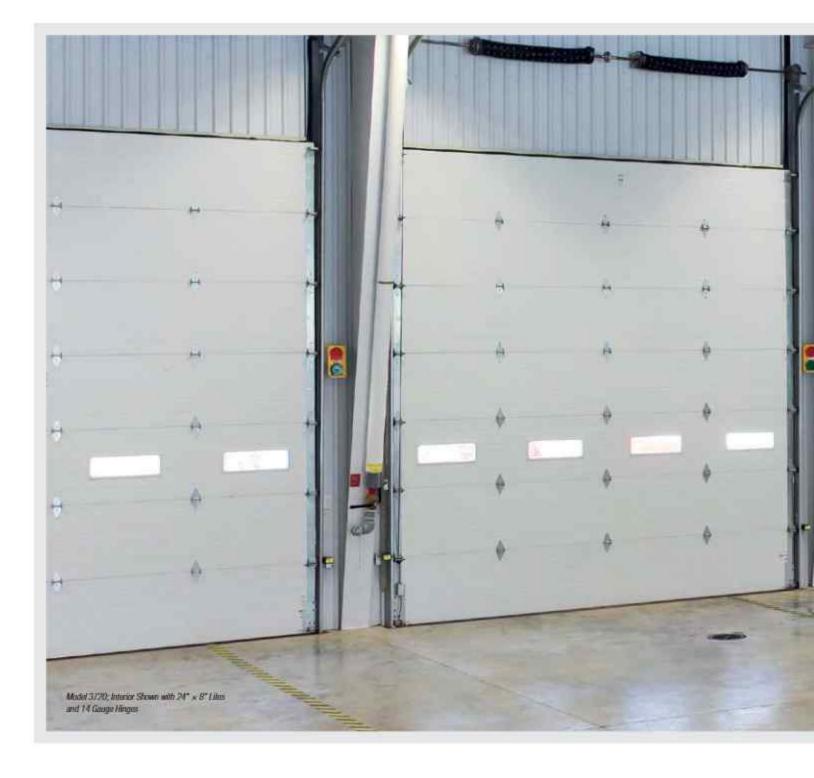
A New Perspective

Opening up new possibilities and pushing the limits are easy with Clopay's diverse line of commercial doors. You'll have an award-winning selection to choose from that can help you redefine how others see your building.





When you choose Clopay for your commercial doors, you'll have access to a network of dealers who are ready to provide one-on-one collaboration. You'll work directly with a commercial door expert who will take the time to show you inspiring choices and help you reinvent your space with creative options. Whether your goal is to improve energy efficiency, let in more light or transform your space for a new application, Clopay will help you find the perfect solution on your terms.



Commercial-Grade Tools

Clopay collaborates with popular online resources to provide architects, specifiers, building owners and contractors the tools needed to properly specify commercial products and learn about LEED credits. Clopay offers Continuing Education with AIA certified courses on topics including wind load, fire doors and sectional door basics.

Need help with a specification?

Visit clopaycommercial.com or architectdoorhelp.com

Specification Tools





Building Information Management



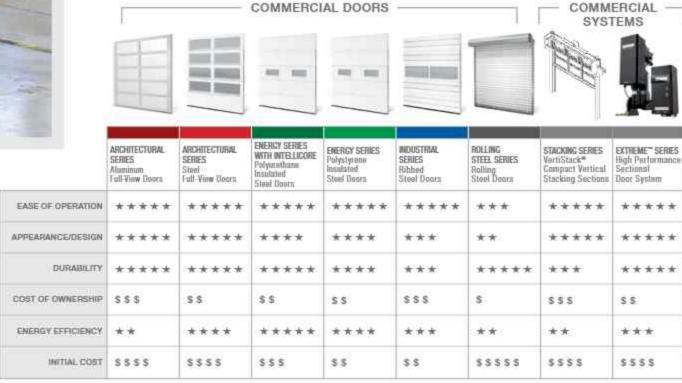
aia.org



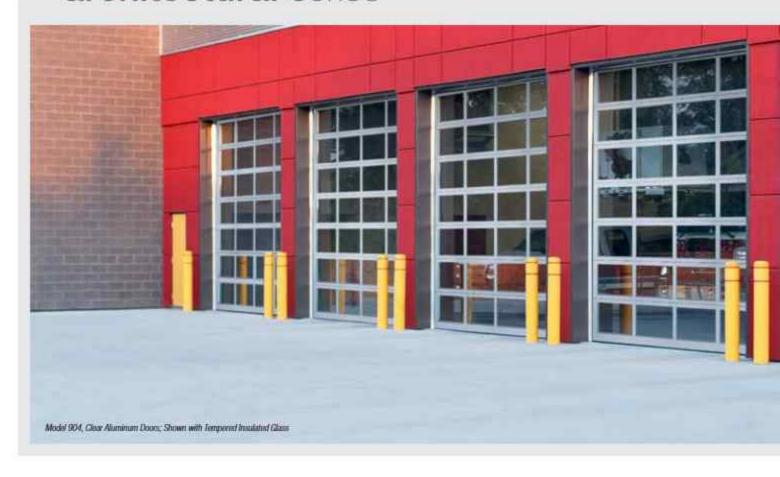


explore your choices

Clopay offers a diverse selection of commercial doors that are uniquely suited to meet a wide array of specifications. Whether your primary need is durability, energy efficiency or versatility, Clopay has a door that will help you transform your space.



architectural series



ALUMINUM FULL-VIEW DOORS

Clopay's Aluminum Full-View doors offer flexibility to allow varying degrees of light while complementing the surrounding structure. A wide selection of standard and custom glazing types and finishes make a bold statement in retail, service stations, restaurants and other environments requiring visibility or light.

MAXIMUM DURABILITY

- 2-1/8" (54 mm) thick section construction, 6063-T5 extruded aluminum alloy frame. Interior reinforcing fin standard on Model 904/904U where necessary.
- Tongue-and-groove meeting rail.
- Model 904/904U features contemporary boxed frame design with integral section joint seal.
- Model 904U features Intellicore[®] polyurethane insulated rails and stiles. R-value 3.8/U-factor 0.73 when glazed with insulated Low E Argon filled glass.

VERSATILITY AND DESIGN FLEXIBILITY

- Numerous glazing options include insulated, Low-E, frosted, mirrored, tinted and polycarbonate panels in various colors. Most glass types include tempered option.
- Wide variety of anodized, powder-coated and painted options, including Color Blast® Finish.
- 904U/904 has consistent panel widths and heights.

Calculated door section II value is in accordance with DASMA 1DS-163. Tested door U-Factor is in accordance with DASMA 105.



PANEL OPTIONS

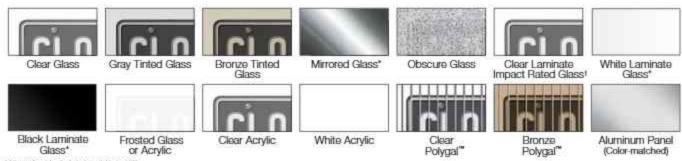


Aluminum Full-View

Solid Aluminum Panel



GLASS/PANEL OPTIONS



^{*}Mirrored and luminate not available in 1/2".

- 15/16* clear lamitale impact mind glass is available only on 904W8/904UW8.
- Glass thickness available in 1/8*, 1/4* and 1/2". Low E available on Insulated glass. In! Wall polygal Inlokness available in 5/8*.
- Aluminum panels can be color matched to traine. Glass/acrylic panels may be combined with aluminum panels.
- Acrylic windows require special cleaning. Never use products that contain amounts or petroleum products to clean acrylic. Please viult clopsydosc cum/acrylic for complete details.

FRAME/SOLID PANEL COLOR OPTIONS



[&]quot;Additional cost may apply.

^{&#}x27;Une to the anoddring process, stight color variation may occur. The use of "Tiranze (Psinted)" is recommended for a more consistent bronze finish color. Custom powder cost and Color Blast** Intel® swilluble. See your Clopay Dealer for details. Model 9040 is not available with powder cost finish.

architectural series



ALUMINUM FULL-VIEW DOORS

Clopay Models 905 and 906 are now available with a sleek panel design offering fewer lines and angles. The proportional rail and stile profiles, along with equal spacing, provide an aesthetically pleasing appearance. This sleek door is ideal in applications such as restaurants, auto dealerships and fire stations.

MAXIMUM DURABILITY

- 2-1/8" (54 mm) thick section construction, 6063-T5 extruded aluminum alloy frame. Interior reinforcing fin standard where necessary.
- Tongue-and-groove meeting rail.
- Models 905/905U/906/906U feature contemporary boxed frame design with integral section joint seal.
- Models 905U/906U feature Intellicore[®] polyurethane insulated rails and stiles.

VERSATILITY AND DESIGN FLEXIBILITY

- Glass types available include, acrylic, tempered and insulated tempered glass. Glazing options available in low E. frosted. mirrored and various colors.
- Wide variety of anodized, powder-coated and painted options, including Color Blast^e Finish.
- 905/906 offers fewer stiles, creating a modern full-view aesthetic.



PANEL OPTION



Aluminum Full-View



PANEL CONFIGURATIONS

MODELS 905 AND 905U - 7°6° TO 8'5° HIGH DOORS



Up to 10'2" Wide 1 Panel

10"3" to 20"2" Wide 2 Panel



20"3" to 22"2" Wide 3 Panel



1 Panel



Up to 9'0" Wide 9'1" to 17'2" Wide 2 Panel



17'3" to 22'2" Wide 3 Panel

905/905U GLASS OPTIONS



Clear Acrylic



White Acrylic



Frosted Tempered Acrylic

906/906U GLASS OPTIONS



Clear Tempered Glass



Gray Laminate Glass



Bronze Tinted



Bronze Laminate



Glass

"Mirrored glass not available in 1/2". Glass Dickness available in 1/6", 1/4" and 1/2". Low E available on insulated glass. Acrylic windows require special cleaning. Nover use products that contain animants or petroleum products to clean acrysic. Please wist clopsydoor.com/acrysic for complete details.





Glass



Black Laminate Glass

COLOR OPTIONS



Standard White (Painted)



Bronze (Painted) Chocolate (Painted)



(Anodized)***





(Anodized)***

(Anodized) "Additional cost may apply.

Thus in the anothing process, slight color variation may occur. The use of "Browe (Painted)" is recommended for a more consistent brown links to low.

Custom powder cost and Color Blast* thints available. See your Clopay Dealer for details. Models 9051/9061 are not available with powder cost thints.

STEEL FULL-VIEW DOORS

Clopay's Steel Full-View doors are durable, energy efficient and offer excellent visibility and design options. These doors are a perfect fit for commercial, retail, restaurant and industrial facilities where ease of maintenance, versatility, energy efficiency and durability considerations are all important.

MAXIMUM DURABILITY AND ENERGY EFFICIENCY

- Three-layer construction with thermal break section joints.
- 2" (50.8 mm) or 1-3/8" (34.9 mm) thick models with Intellicore" polyurethane or polystyrene insulation bonded to the interior and exterior steel skins.
- R-values up to 18.4* (solid)/8.0* (fully glazed with clear insulated glass).
- U-Factors as low as 0.19** (solid)/0.39** (with clear insulated glass).

LOW MAINTENANCE WITH LASTING FINISH

 Hot-dipped galvanized steel skin with a baked-on primer and top coat.

EXTERIOR SKIN PATTERNS

Minor Ribbed - Stucco Embossed (3159, 3209, 3709, 3729*)

> Flush - Stucco Embossed (3158, 3208, 3708, 3728")

"Exterior steel surface on a Lustra" finish door has a smooth texture.

To view window glazing material options, see page 21.

VERSATILITY AND DESIGN FLEXIBILITY

- Injection-molded window frames with multiple glazing, size and visibility options.
- 37" x 8" contemporary slim window frame in black or silver aluminum.
 Many glass options available.
- Impact rated window options available.
- Minor ribbed or flush exterior skin.
- Variety of color options.

PEACE OF MIND

Ten-year paint and delamination warranty*.

"If value is impacted by the number of windows and window type per section. Calculated door section III value is in accombines with DASMA TDS 163, Intellecte" insulation and polyapure insulation CFC and FEE C tree.
"Tested door U-factor is in accombinue with DASMA 105.
"It like year determination warrantly for Models 2159, 3158, 3209, 3209 and len years for Models 3759, 3759, 3709. 3729, 3729.

WINDOW OPTIONS



19-1/2* x 16* - Injection Molded Frames (3158, 3159, 3208, 3209, 3708, 3709, 3728, 3729)



42" x 16" - Injection Molded Frames (3158, 3159, 3208, 3209, 3708, 3709, 3728, 3729)



37" x 8" – Slim Windows with Aluminum Frame (3206, 3209, 3728, 3729)







energy series with intellicore

POLYURETHANE INSULATED STEEL DOORS

Clopay's polyurethane insulated steel premier doors provide increased energy savings and advanced comfort using our innovative Intellicore* insulation technology. These doors are a smart choice for climate-controlled manufacturing facilities, warehouses, schools, office spaces and retail facilities.

MAXIMUM DURABILITY AND ENERGY EFFICIENCY

- Three-layer construction with thermal break section joints.
- 3" (76.2 mm), 2" (50.8 mm) or 1-3/8" (34.9 mm) thick models with Intellicore" polyurethane insulation bonded to the interior and exterior steel skins.
- R-values up to 27.2*.
- U-Factors as low as 0.16**.
- Exterior skin gauge options include 20, 24 or 27 gauge.

LOW MAINTENANCE WITH LASTING FINISH

 Hot-dipped galvanized steel skin with a baked-on primer and top coat.

VERSATILITY AND DESIGN FLEXIBILITY

- Injection-molded window frames with multiple glazing and window sizes. Aluminum full-view sections available in clear anodized and painted standard white and chocolate.
- Glazing options include DSB, tempered, plexiglass, insulated, insulated tempered and polycarbonate.
- Multiple steel texture embossments, panel designs and window options.
- Variety of color options.

PEACE OF MIND

Ten-year paint and delamination warranty.

"Calculated door section H-value is in reconducte with EASMA TUS-163. Intelligence" insulation CFC and HCFC tree.

"Tested door U-Factor is in accordance with EASMA 105.

EXTERIOR SKIN PATTERNS



Minor Ribbed - Stucco Embossed (3715, 3717, 3720, 3724, 3730)



Flush - Woodgrain Embossed (3721)



Flush - Stucco Embossed (3718, 3722)



Elegant Raised – Woodgrain Embossed (3723)

WINDOW OPTIONS



24" × 8" (3715, 3717, 3718, 3720, 3724, 3730)



Aluminum Full-View† (3715, 3717, 3718, 3720, 3724)



19-1/2" × 12" (3721, 3723)



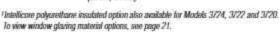
24" x 12" (3715, 3717, 3718, 3720, 3724, 3730)



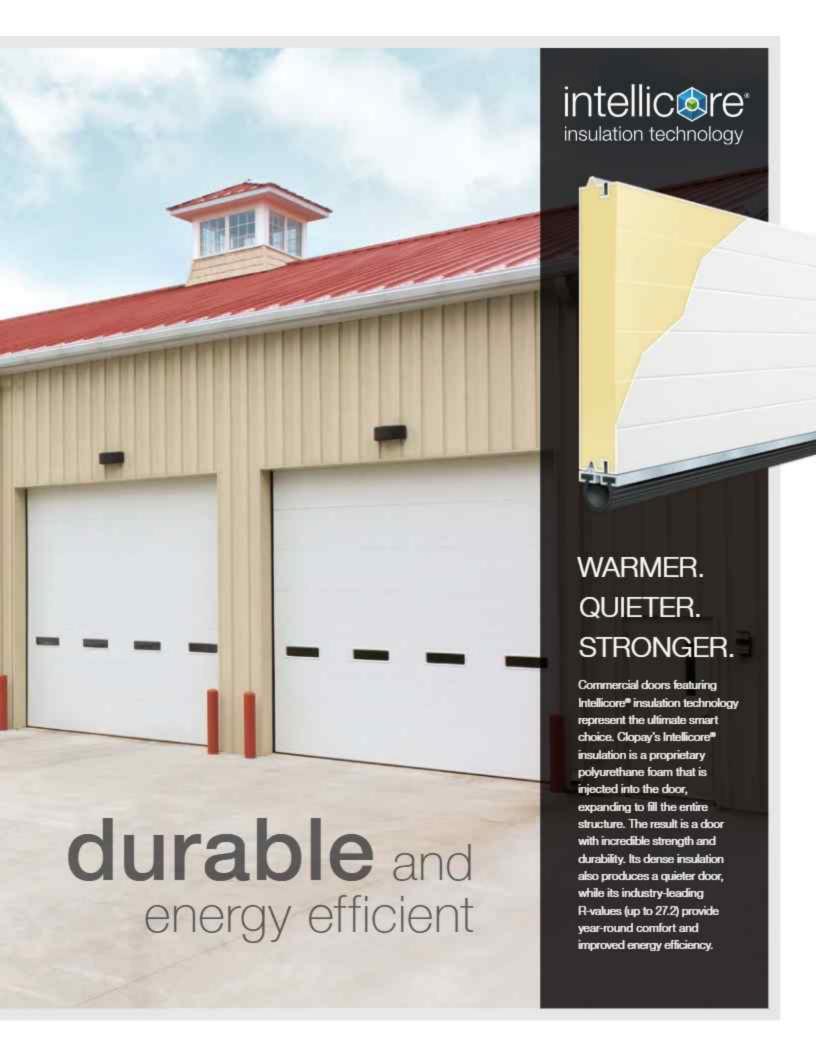
26" x 13" – Double Pane Polycarbonate Glazing (3715, 3717, 3720, 3724)



40-1/2" x 12" (3/21, 3/23)







energy series

POLYSTYRENE INSULATED STEEL DOORS

Clopay's Energy Series doors provide durability and enhanced comfort using our high-quality polystyrene insulation, three-layer construction and thermally broken section joints. These doors are an effective choice for industrial facilities, municipal buildings, warehouses and shipping docks under demanding conditions.

DURABILITY AND ENERGY EFFICIENCY

- Three-layer construction with thermal break section joints.
- 2"(50.8 mm) or 1-3/8"(34.9 mm) thick models with polystyrene insulation bonded to the interior and exterior steel skins.
- Exterior skin gauge options include 20, 24 or 27 gauge.
- R-values up to 9.1*.
- U-Factors as low as 0.24**.

LOW MAINTENANCE WITH LASTING FINISH

Hot-dipped galvanized steel skin with a baked-on primer and top coat.

VERSATILITY AND DESIGN FLEXIBILITY

- Injection-molded window frames with multiple glazing and window sizes. Full-view section options in pre-painted Standard White or Chocolate available.
- Multiple steel texture embossments, panel designs and window options.
- Variety of color options.

PEACE OF MIND

Ten-year paint and five-year delamination warranty.

"Calculated door section II value is in accordance with DASMA TUS-161. Polystyrene CFC and HCFC tree.
"Tested door U-Factor is in accordance with DASMA 106.

EXTERIOR SKIN PATTERNS

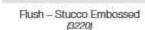
WINDOW OPTIONS





(3150, 3200)

Minor Ribbed – Stucco Embassed (3150, 3200)

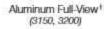


24" × 12" (3150, 3200)



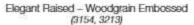


Flush - Woodgrain Embossed (3155, 3211)

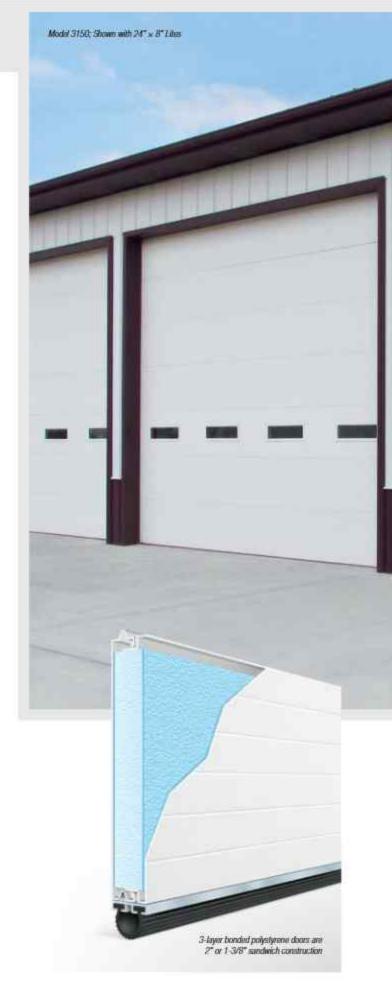








19-1/2" x 12" (3211, 3213)





industrial series

RIBBED STEEL DOORS

Clopay's Industrial Series doors feature a variety of panel designs and a wide selection of steel gauges to meet your design, durability and budget requirements. These doors are a great choice for high traffic applications including industrial facilities, warehouses, distribution centers and loading docks.

DURABILITY AND ENHANCED COMFORT

- One or two-layer construction in 20, 24 and 25 gauge options.
- Two-layer models include polystyrene insulation with optional vinyl (524V, 525V and 664V) or steel back (520S, 522S, 524S and 525S).
- R-values up to 6.6* (insulated models only).
- U-Factors as low as 0.37** (insulated models only).

EASE OF MAINTENANCE WITH LONG LASTING FINISH

Hot-dipped galvanized steel skin with a baked-on primer and top coat.

DESIGN FLEXIBILITY

- Multiple steel texture embossments and panel designs.
- Multiple window options. Full-view section options in pre-painted Standard White or Chocolate available.
- Variety of color options.

PEACE OF MIND

Ten-year paint warranty.

"Calculated door section II-value to in accordance with DASMA TDS-163. "Tested door U-Factor is in accordance with EASMA 105.

EXTERIOR SKIN PATTERNS

WINDOW OPTIONS



Deep Ribbed - Smooth Embossed (525, 524, 520)

24" × 6" (520, 522, 524, 525)

Flush - Smooth Embossed

24° × 12°



(522)



Classic Paised - Woodgrain Embossed (664, 664V)

Aluminum Full-View (520, 522, 524, 525)

To view window glazing material options, see page 21.



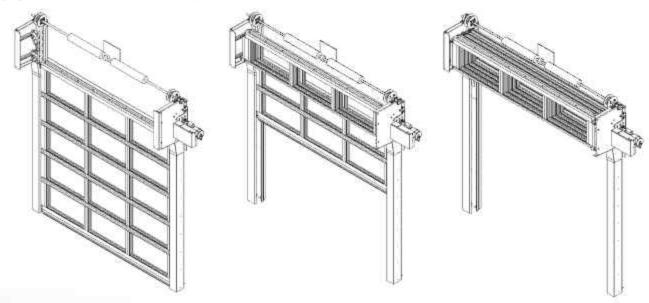
19-1/2" x 12" (664)

STACK NG SERIES



VERTISTACK® CLEAR DOOR - MODELS VS904, VS904U

The VertiStack Clear door utilizes unique, compact stacking sections that take up minimal ceiling space, so it won't interfere with mechanical, electrical or plumbing fixtures. Vertically stacked sections with minimal projection on the wall allow for a clear and open ceiling. The sections can even be recessed into the ceiling if desired. Designed to operate smoothly and quietly, the door will not disturb patrons when operating. Model VS904U features Intellicore** polyurethane insulated rails and stiles.

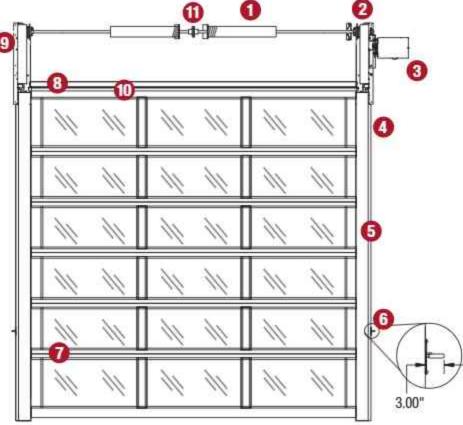


compact vertical stacking for an expanded footprint

BRINGING THE OUTSIDE IN

STANDARD COMPONENT MATERIALS AND FINISHES

- TORSION SPRINGS 25,000-cycle springs
- STRAP SPOOL 2* nylon strap in lieu of cable
- OPERATOR
 Side mount shown
 Top and front mounts are also available
- GUIDE COVERS
 Slip-on design with no visible fasteners, powder coated in Matte Black finish
- VINYL WEATHER SEAL
 Clips onto guide channel
 ASTM E283 Air Leakage Rating
- MANUAL LOCK Integrated into guide cover (1 per guide)
- SECTIONS
 Clear anodized aluminum (standard)
- HEADER CHANNEL
 For top seal contact, cable management and installation tool
- HEAD PLATES Powder coated in Matte Black finish
- TOP SEAL Mounts to top section
- 11. SHAFT COUPLER



OPERATION AND STRUCTURAL REQUIREMENTS

Motor operation required.

The standard VertiStack operator includes an auxiliary hand chain for emergency use only. This product is supported by a guide assembly attached to the jamb construction. Header support is required for mounting counterbalance system as would be required with any standard sectional door. Adding an optional hood to a wider door may require hood supports.

For interior mount only.

AVAILABLE OPTIONS

- A variety of glass and acrylic panels are available, including tempered, insulated, frosted and Low-E options available in thicknesses of 1/8", 1/4", 1/2" and 5/8"
- Anodized finishes: Clear, Black, Bronze, Dark Bronze
- Paint finishes: Chocolate, White and Bronze
- Polyurethane insulated rails and stiles (VS904U)

AVAILABLE SAFETY FEATURES

- Photo eye sensors (concealed by guide covers)
- Wireless sensing edge (only available on doors over 53° high)
- UL325 Compliant Light Curtain
- Strap brake safety system

CERTIFICATIONS AND LISTINGS

- ±25 PSF Design Pressure WindCode® W4 (doors up to 14'6" wide only)
- Florida Product Approval #FL42132
- Meets ASHRAE® 90.1, Title 24 and IECC® (International Energy Conservation Code) 2021 Section C406.9 Air Infiltration requirements with an independently tested value of 0.2 cfm/ft²



POWERED BY Lift Master

COMPLETE EXTREME SERIES DOOR SYSTEM INCLUDES:

CLOPAY COMMERCIAL DOOR

HEAVY DUTY COMPONENTS

DIRECT DRIVE OPERATOR

IDEAL FOR
EMERGENCY SERVICES,
MANUFACTURING,
DISTRIBUTION
AND AUTOMOTIVE
FACILITIES

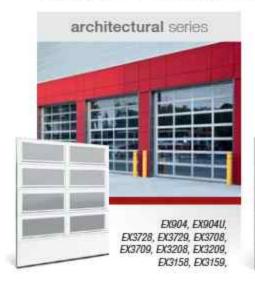
HIGH PERFORMANCE SECTIONAL DOOR SYSTEM

The Clopay® Extreme® Series High Performance Sectional Door System boasts an average opening speed of 24® per second, allowing productivity to flourish while also delivering the aesthetic you're looking for. Tandem nylon rollers improve roller life and reduce running noise for smooth, quiet operation while safety stays top of mind with enhanced features such as 3° of light curtain protection, a cable management system and standard cable tension monitors.

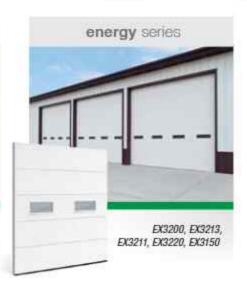
- Heavy duty components improve door life and promote smooth, quiet operation.
- Available as an insulated model to control temperature and noise reduction.
- Design pressures (DP) up to 36 PSF depending on door size, configuration and exposure. Models tested 50% greater than DP.
- 2 year/50,000 cycle warranty. See warranty document for more information.



EXTREME™ SERIES AVAILABILITY









SAFETY FEATURES



UL325 approved light curtain that reverses the door's downward motion when the beam is broken



Cable tension monitor that mitigates door operation when cable slackening occurs



Optional wireless bottom safety edge that reverses the door's downward motion upon contact with an object

PERFORMANCE REQUIREMENTS

Average Opening Speed	24" per second	
Average Closing Speed	15" per second	
Daily Duty Cycles	600 cycles/day	
Max, Door Weight	1,000 lbs.	
Warranted Cycles	600 cycles per day over 2-year warranty period	
Drive System	Direct drive	

Visit clopaycommercial.com for complete details or for more information scan the code shown



specialty sectional options

ADDITIONAL SECTIONAL DOOR OPTIONS



REPLACEMENT SLAB SOLUTIONS

Replacement slabs feature 1-5/8" (41.3 mm) thick, CFC-free polyurethane insulation with a 14.86 R-value*. A ribbed design and shiptap section joint make it a versatile replacement solution for many commercial service applications.

"Calculated door section R-value is in accordance WITH DASMA TOS-163.



BREAK-AWAY BOTTOM SECTION

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



PASS DOOR

Pass doors are fitting for applications where space is too limited for the installation of a standard entry door. They conserve energy by allowing building access via a smaller opening versus the entire sectional door.



EXHAUST PORT

Can be cut into any type of sectional door. Available in 3" (7.6 cm) and 4" (10.2 cm) sizes.



SPRING BUMPERS

Standard on high lift and vertical lift tracks, optional on standard radius and low headroom tracks.



HIGH PERFORMANCE HARDWARE

High performance hardware features 10 gauge end hinges, heavy-duty top bracket and 3* (7.6 cm) sealed roller with 5/8* (15.9 mm) stem.



REMOVABLE CENTER MULLION

For openings that are wider than standard door width. consider using a carry-away, roll-away or swing-up mullion that enables two or more doors to close one opening.



CONTROLGARD®SD CHAIN HOIST

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



EXTENDED 8-YEAR HARDWARE WARRANTY

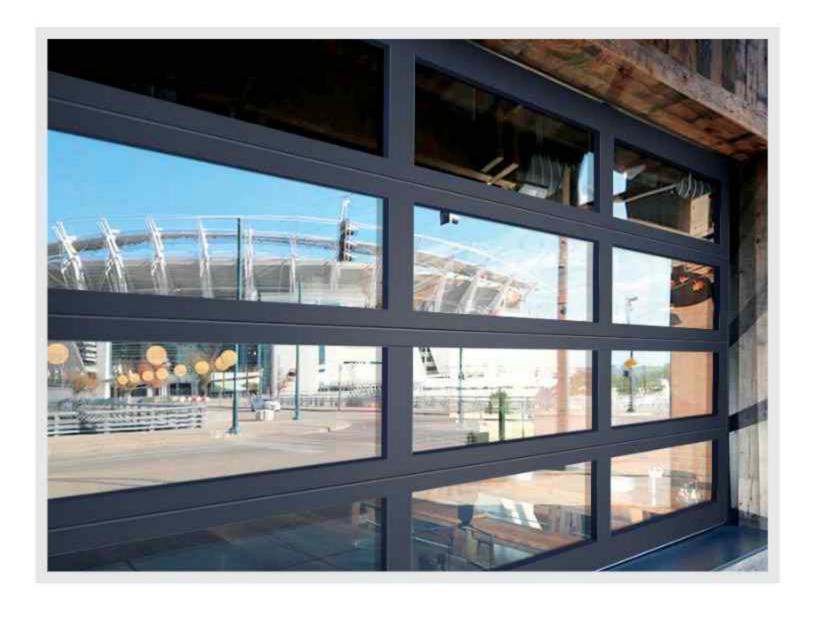
Offers an 8-year limited warranty on all on-door hardware. Upgrades include 11 gauge hinges and 3" (76.2 mm) track.



ADAPTER RAILS

Shiplap to tongue-and-groove. 16' (4.9 m) length prepainted Standard White.

2" (50.8 mm) tongue-and-groove to tongue-and-groove, 16'2" (4.9 m) length prepainted Standard White or Chocolate.



GLAZING MATERIAL OPTIONS - SECTIONAL DOORS

ARCHITECTURAL SERIES STEEL FULL-VIEW, ENERGY SERIES WITH INTELLICORE, ENERGY SERIES AND INDUSTRIAL SERIES



Tompored glass options available.



Frosted Glass



Obscure Glass



Narrow Reed Glass



Clear Acrylic

For full-view glass options, see Architectural Series Aluminum Full-View Door pages 7 and 9.

IMPACT WINDOW OPTIONS

ARCHITECTURAL SERIES STEEL FULL-VIEW AND ENERGY SERIES WITH INTELLICORE



Clear Polycarbonate





Matte Polycarbonate



Pebble Polycarbonate

COLOR OPTIONS - SECTIONAL DOORS



^{*}Adattional charges apply. Due to the printing process, colors may vary.

	AVAILABILITY	Sector White	Almosd	Tan	Sandton	Tate	Bronze	Chocolate	Brown	Herter Grocen	Gray	Chargood	Black	White	Trine" Brigo	limbs* Black	tuster* Churtosi	Luctur" Sibuur
=	3158, 3159	•																
CHIESTURE CHIESTON	3208, 3209																	
鷌	3708, 3709																	
#	3728, 3729																	
	3715																	
	3717, 3718																	
MANAGE SERVER	3720																	
麗	3722																	
鰛	3723, 3721											100						
int.	3724																	
	3730																	
	3150																	
	3200																	
#	3220																	
ENERGY BENES	3154, 3155		200															
7	3211, 3213																	
	525, 525V, 525S																	
MENISTRAL SENES	524, 524V, 524S																	
重	522, 5225																	
8	528, 5205																	
-	664, 664V				- E													

For Models 904/90AU color analisability please refer to page 7. For Models 905/905U/906/90EU color availability please refer to page 9.

CUSTOM PAINT OPTION

Color Blast® finish offers more than 1,500 Sherwin-Williams® color options to complement your building's color scheme. The resilient, two-part polyurethane-based paint system is specially formulated for excellent adhesion and stability on steel, aluminum, vinyl and plastics. This provides a high-quality, durable and professional finish for your garage door.

- Available on most sectional steel, overlay and aluminum commercial door models. (Not available on flush models 522 and 522S, commercial pass doors and breakaway bottom sections.)
- Backed by a five-year warranty.
- Meets American Architectural Manufacturing Association 2604 standards.
- Solar reflective paint technology results in lower surface temperatures compared with standard paints and may be required on some products to allow darker colors to be used.
- Provide the Sherwin-Williams® 4-digit color code to get started with your match.

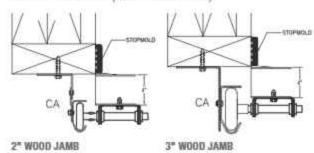
Some colors may not be available as an exact match. These include, but are not limited to, some bright colors such as reds, blues and greens required in solar reflective formulation, metallic colors or non-solid colors like woodgrains.

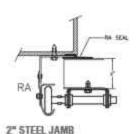
For more information visit: www.clopaydoor.com/colorblast

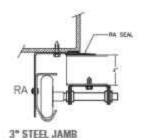


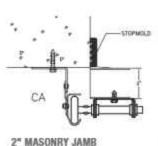
FRAMING AND TRACK OPTIONS

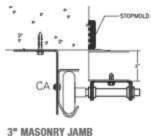
JAMB TYPES (shown from above)









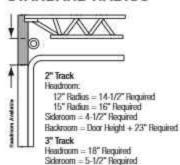


HIGH CYCLE SPRINGS



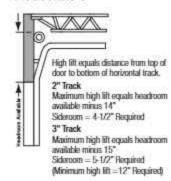
25,000, 50,000 or 100,000 cycle springs available.

STANDARD RADIUS

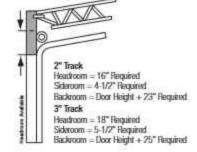


Hackroom = Door Height + 25" Required

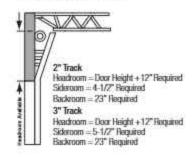
HIGH LIFT



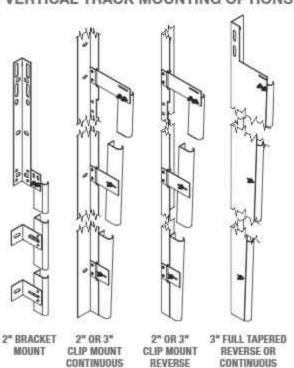
ROOF PITCH



VERTICAL LIFT



VERTICAL TRACK MOUNTING OPTIONS

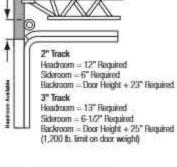


ANGLE

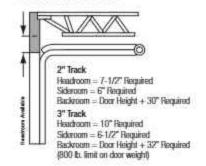
ANGLE

ANGLE

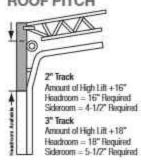
LOW HEADROOM FRONT MOUNT



LOW HEADROOM REAR MOUNT



HIGH LIFT WITH ROOF PITCH



i Nautroans — Top of door to nearest atiskniction (truss)

Up to 4" of additional headroom may be required for a trolley door opener.

Note: These are general headroam requirements. Additional headroam may be required depending on door type, door height, drums, spring type or other options selected.

rolling steel series

ROLLING SERVICE DOORS

- Requires minimal maintenance for the lifespan of the door due to the sturdy-commercial grade construction.
- Provide security against entry as well as weather protection in a variety of industrial and commercial applications.
- Incorporate guides, bottom bars and headplates that are powder-coat finished for enhanced aesthetics and increased durability.
- Feature galvanized steel, aluminum or stainless steel finishes.
- Operate manually with hand-chain, hand-crank, or push-up; motor options are also available.

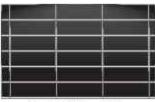




- Separate and secure designated spaces while maintaining airflow and visibility.
- Maximize the use of the interior space; curtain sits in a compact coil at the head of an opening.
- Built to order; available in a straight or brick pattern; flame-retardant glaze with polycarbonate protection is also optional.
- Offer low lifecycle cost due to the use of quality materials and heavy-duty construction.
- Finishes include polished stainless and anodized aluminum in a clear or colored anodized finish, adding beauty as well as security to the interior or exterior of a building.



GRILLE PATTERNS



Straight Pattern Grille (2* x 3*, 2* x 6*, 2* x 9*)



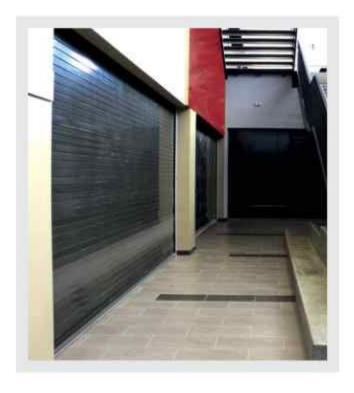
Brick Pattern Grille

rolling steel series

COUNTER SHUTTERS

- An ideal choice for service openings: cafeterias, stadiums, arenas, hospitality and healthcare offices.
- Built to exact opening specifications using compact guides, slats, brackets and hood, they provide a sleeker look than traditional rolling doors.
- Offer a custom appearance (with no exposed edges) and fast installation; slip-in units arrive ready to be set into existing walls.
- Operate manually with hand-chain, hand-crank, or push-up; motor options are also available.
- Concealed tubular motors provide a space-saving design option for dimensional limitations.





FIRE-RATED DOORS AND SHUTTERS

- Manufactured to the stringent qualities of full-duty service doors, yet easily meet the most up-to-date fire protection standards.
- Operational choices include fail-safe, motor-operated systems, hand crank (manual) and standard chain hoist operated systems.
- Custom-built to exact opening specifications; UL labeled for up to 3 hours.
- Curtains are available in 22 gauge galvanized steel with optional powder coating; also available in 22 gauge 300 series stainless steel; galvanized steel endlocks are provided per UL procedure.

rolling steel series

ROLL-UP SHEET DOORS

Clopay Roll-Up Sheet Doors are low maintenance, have a long lasting finish and are designed for easy installation. These doors are ideal for mini-warehouse and storage facilities.

LOW MAINTENANCE WITH LASTING FINISH

- 26 gauge (24 for W8 WindCode® rating) hot-dipped galvanized steel curtain with a baked-on silicone polyester finish inside.
- Hot-dipped galvanized steel, roll-formed guides (18 gauge 150C, 16 gauge 155C, 156C, 157C and 12 gauge 160C).
- Self-lubricating wear strips on curtain prevent metal-to-metal contact, providing quieter operation.
- Heavy-duty bottom bar withstands the external elements.
- Full bulb bottom weather-strip helps ensure proper fit along irregular floors.

DESIGN OPTIONS

Multiple color options.

PEACE OF MIND

- Forty-year chalking warranty, twenty-five year anti-fade warranty.
- Three-year hardware warranty (150C), one-year hardware warranty (155C, 156C, 157C, 160C).



CORRUGATED PANEL DESIGN

26 or 24 gauge steel, roll formed from ASTM A653 grade 80 full hard steel, interlocked and seamed together to make a continuous curtain for full height of door. Move 1570 shows



COLOR OPTIONS - ROLL-UP DOORS



COMMERCIAL OPERATORS

Lift Master

GARAGE DOOR OPENERS





Clopay offers a full line of commercial openers designed to fit most applications.

- Jackshaft and trolley-driven openers to meet design and power requirements.
- Latest technology including MyQ[®] Technology to monitor or control the operator with Wi-Fi and smart phone capabilities.
- Available for single or three-phase power.
- Belt driven or gear driven to meet your specification requirements.
- Solenoid brakes are available on most models.
- Full line of safety equipment and accessories.

ACCESSORIES



- Sensing edges.
- Red/green traffic lights.
- Loop detectors.
- Damp environment/corrosion resistant modification.
- Many other modifications and accessories to meet your project requirements.

HIND GODE

Clopay has been at the forefront of code compliant sectional door products for decades. From research and development to design assistance, Clopay is your source for WINDCODE® products. Clopay offers a variety of wind-loaded products in many different sizes and pressure ratings. Our continued emphasis on this important issue puts Clopay ahead of the competition.



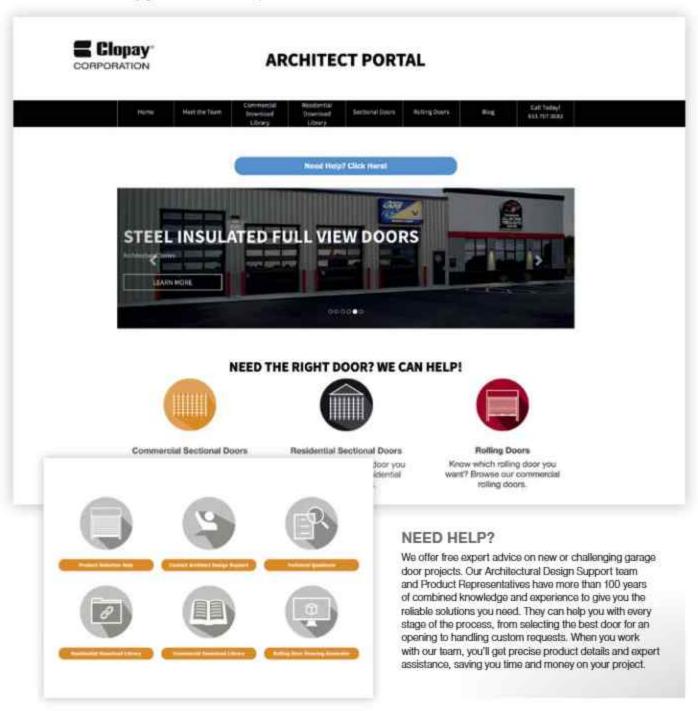
Some of the benefits Clopay offers include:

- Professional engineering staff.
- Design recommendations.
- In-house testing facilities.
- Third-party independent testing verifications.
- Construction industry approvals:
 South Florida, Standard Building
 Code Congress, Texas Department
 of Insurance, North Carolina Building
 Code Council.
- In-house research and development at Clopay Building Products Technical Center in Cincinnati, Ohio.
- Dedicated building code product manager on staff.

architectdoorhelp.com

ARCHITECT RESOURCE GUIDE FOR GARAGE DOORS

Our Architect Portal is your go-to source for all the technical materials you need to support your next garage door project. You'll find residential and commercial overhead door resources like specifications, data sheets, a BIM library, and a custom drawing generator all in one place.











upgrading expectations

Spokane International Airport Snow Removal Equipment Building





COLLABORATIVE DESIGN

Clopay partnered with a Master Authorized Dealer*, Continental Door Company, to design and install 28 commercial doors on Spokane International Airport's (SIA) new \$7.5 million snow removal building. The combination of Model 3722 overhead sectional steel doors and Model 903 full-view aluminum doors contributed to the building's LEED Gold certification and striking appearance.

ENGINEERED SOLUTION

Clopay engineers and the Continental Door team collaborated on designing doors to fit the installation challenges of the uniquely shaped building while delivering a solution that is extremely reliable, safe and efficient. The result is a visually stunning installation that features door hardware on a straight incline in lieu of a breakaway track, a custom staggered hinge scheme and 4' and 6' struts to meet demanding wind load requirements. The ruggedness of the 2" thick premium Model 3722, 20 gauge steel doors ensures low maintenance in an environment that is subjected to high traffic and harsh winter conditions.

CASE STUDY OVERVIEW:

- Location: Spokane, Washington
- Project Size: 46,400 square feet
- * Facility Cost: \$7.5 million, LEED Gold certification
- Completion: June 2013

- Architect: Cortner Architectural
- . General Contractor: Lydig Construction Inc., of Spokane.
- Clopay Garage Door Installer: Continental Door Company

COMMERCIAL DOOR SELECTION CHART

Market	ECTURAL SE	RIES JALUMINUM FUL	L-NEW DO		T T 155 1				
	Short Embruna	Esterior Skin Puttern	Emign	Souther Thickens	bradefin	Max With!	Max Height"	R-volue	U-Factor
904		Aluminum/Glass	- 12	2-1/8"		24'2"	20'0"	5	
904U	3	Aluminum/Glass	-	2-1/8"	Intellicore* Polyurethane	20'2"	20'0"	3.8	0.73
905		Aluminum/Glass	-	2-1/8"		22'2"	16'0"		-
905U	_	Aluminum/Glass	-	2-1/8"	Intellicore* Polyurethone	20'2"	16'2"	-	-
906		Aluminum/Glass	-	2-1/8*		22'2"	16.0		-5.
906U		Numinum/Glass	www.	2-1/8"	intellicare* Polyurethane	20'2"	16'2"	-	-
HCHIII	ECTURAL SE	RIES ESTEEL FULL-WE	W DOORS					-	B AND DO SE
Model	Stud Embors	Exterior Skin Puttern	Gauge	Section Thickness	basision	Max. Max. Width Hospie	Salt E	dy Grand Sold	File Da
31581	Stucce	Flush	27	1-3/8"	Bonded Polystyrene	18'2" 16'0"	6.5	3.4 0.30	0.44
31591	Stucco	Minor Ribbed	27	1-3/8"	Bonded Polystyrene	18'2" 16'0"	6.5	3.4 0.30	0.44
32081	Stucce	Flush	24	2*	Bonded Polystyrene	20'2" 18'0"	9.1	4.4 0.24	0.45
3209	Stucco	Minor Ribbed	24	2	Bonded Polystyrene	20'2" 18'0"	9.1	4.4 0.24	0.45
3708	Stucon	Flush	27	1-3/8"	Intellicore* Polyurethane	18'2" 16'0"	12.9	5.9 0.21	0.40
37091	Stucco	Minor Hibbed	27	1-3/8"	Intellicore* Polyurethane	18'2" 16'0"	12.9	5.9 0.21	0.40
3728			2"	Intellicore* Polyurethane	20'2" 18'0"	18.4	8.0 0.19	0.39	
37291	Stucco	Minor Hibbed	27	2"	Intellicore* Polyurethane	20'2" 18'0"	18.4	8.0 0.19	0.39
NERGY	SERIES WIT	HINTELLICORE	_		7 (2)				
7745	Stand Emburas	Estimic Skin Pattern	Salina	Section Technology	benkfilm	Max Winter	Man Hiller	11-11-0-III	II Facility
37151	Stucco	Minor Ribbed	27	1-3/8"	Intellicare* Polyurethane	18'2"	16'0"	12.9	0.21
37177	Stuces	Minor Ribbed	27	1-3/4"	Intellicore* Polyurethane	32'2"	26'0"	16.2	0.21
3718	Stucco Stucco	Flush Minor Hibbed	27 27	1-3/4"	Intellicore* Polyurethane Intellicore* Polyurethane	32'2" 40'2"	26'0" 26'0"	16.2	0.21
3721			27			24'2"	18'0"	18.4	0.19
3722	Woodgrain	Flush Flush	20	2"	Intellicore* Polyurethane Intellicore* Polyurethane	40'2"	26'0"	18.4	
37231	Stucco Woodgrain	Raised Panel	27	2"	Intellicore* Polyurethane	24'2"	18'0"	18.4	0.19
3724	Stucco	Minor Ribbed	24	2	Intellicore* Polyurethane	40'2"	26'0"	18.4	
3730	CONTRACTOR		27	3*	Intellicare* Polyurethane	30'2"		27.2	0.19
	Stucco	Minor Hibbed	EI	3	illimitate Polydemane	30 2	18'0"	LIL	0.16
METAC	SERIES	I postalization to the second		A STATE OF STREET	10 (1000)	and the second second	III A SERVICE STATE OF THE		1000000
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3150	Stuces	Minor Ribbed	27	1-3/8"	Banded Polystyrene	14'0"	14'0"	6.5	0.30
3154)	Woodgrain	Raised Panel	27	1-3/8*	Bonded Polystyrene	18'2"	14'0"	6.5	0.30
31551	Woodgrain	Flush	27	1-3/8"	Bonded Polystyrene	18'2"	16'0" 6.5		0.30
32001	Stucco	Minor Ribbed Raised Panel	24 24	2° 2°	Banded Polystyrene	18'0"	18'0"	9.1	0.24
	Woodgrain		24	2"	Banded Polystyrene	18'2"	14'0"	9.1	0.24
32111	Woodgrain Stucco	Flush Flush	20	2	Bonded Polystyrene Bonded Polystyrene	24'2"	18'0"	9.1 9.1	0.24
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520 (S)	Smooth	Minar+Deep Ribs	20	2	Polystyrene or Non-insulated		18.0,	6.6**	0.37
522 (S)	Smooth	Flush	20	2	Polystyrene or Non-insulated		24'0"	6.6**	0.37
524 (S,V)	Smooth	Minor+Deep Ribs	24	2"	Polystyrene or Non-insulated		18'0"	6,6**	0.37
525 (S,V)	Smooth	Minor+Deep Ribs Raised Panel	25	2"	Polyatyrana or Non-insulated		18'0"	6.3**	0.37
	Woodgrain	maised raner	2.9		Polystyrene or Non-insulated	10.2	14.0		0.31
664 (V)								6.3	
OLLIN	G STEEL DOX	RS						6.3	
OLLIN	DE)	PS			Adim Carm	Rode I	_		
OLLING ervice Do Model	ORS Description	***		T VIEwe	Action Gauge	Reduc	Aberinum	Stat Material	Cheel
OLLING ervice Do Model CESD10	Description Heavy Duty Service	e Door		Non-i	esulated 18 to 24	-	14 10 14 10 10 10 10 10 10 10	Sai Maleria Silvanized or Stainless	
OLLING Evice Do Madel CESD10 CESD20	Heavy Duty Service Heavy Duty Service	e Door e Door		Non-i	resulated 18 to 24 ulated 18 to 24	R-value	Aluminum, (Sal Mahard Shraived or Stanles Shraived or Stanles	Steel
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CLUMO EVICE TO TO Model CESD10 CESD20 CERD10 CERD10 CERD20 CERD21 CERD20 CESG31	Heavy Duty Servic Heavy Duty Servic Heavy Duty Fire & Heavy Duty Fire & Heavy Duty Fire & Heavy Duty Fire & Side Folding Critle Lexen Clared Ho Rolling Critle Side Folding Lexer Side Folding Lexer Standard Counter	a Door a Door alted Service Door stroke Rated Service Door sted Service Door Smoke Rated Service Door Smoke Rated Service Door lling Grille rdion) Grille " or Solid Grille		Non-i Ins Non-i Non-i Ins Ins	ssuidated 18 to 24 ulated 18 to 24 nsuidated 18 to 24 nsuidated 18 to 22 ulated 18 to 22 ulated 18 to 22 ulated 18 to 22 Standard 18 to 22 Standard 18 to 22 Standard 18 to 22	8.1 8.1 8.1	Aluminum, (Galvanize Galvanize Galvanize Stainless Stainless Stainless	Calvanized or Stainless Calvanized or Stainless St d Steel or Stainless St d Steel or Stainless St d Steel or Stainless St Steel or Galvanized St Steel or Galvanized St Aluminum Aluminum	Steel isel isel isel isel isel isel isel
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CESC10 CESC10 CESC10 CERD10 CERD10 CERD10 CERD10 CERD21 CERD21 CESC10 CESC30	Heavy Duty Servic Heavy Duty Servic Heavy Duty Fire R Heavy Duty Fire R Heavy Duty Fire R Heavy Duty Fire & Rolling Grille Lexan " Glazed Ho Rolling Grille Side Folding (acco Side Folding Lexar LEXA LEXA LEXA LEXA LEXA LEXA LEXA LEXA	e Door e Door that Service Door stroke Rated Service Door stad Service Door stad Service Door Smoke Rated Service Door ling Grille rdical) Grille Door Ooor with Integral Frame d Counter Door		Non-i Ins Non-i Non-i Ins Ins	ssubated 18 to 24 utated 18 to 24 nsubated 18 to 24 nsubated 18 to 22 usabled 18 to 22 utated 18 to 22 utated 18 to 22 Standard Lexion** Brick udand (9*, 6* or 3* wide by 2* h Solid or Lexion** 18 or 22 - 18 or 22 - 22	8.1 8.1 8.1	Aluminum, (Galvanize Galvanize Galvanize Stainless Stainless Stainless Aluminum, (Aluminum, (Galvanim, (Galvanim)	Calvanized or Stainless Calvanized or Stainless St d Steel or Galvanized St Steel or Galvanized St Aluminum Aluminum Calvanized or Stainless Salvanized or Stainless Salvanized or Stainless Salvanized or Stainless Steel or Stainless Salvanized or Stainless	Steel icel icel icel icel icel icel icel i
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CESC10 CESC10 CESC10 CERD10 CERD10 CERD10 CERD21 CERD21 CERD21 CESC10 CESC30 CE	Heavy Duty Service Heavy Duty Service Heavy Duty Fire Re Heavy Duty Fire Re Heavy Duty Fire & Heavy Duty Fire & Rolling Grille Lexan " Glazed Ho Rolling Grille Side Folding (acco Side Folding Lexan LEXA LEXA LEXA LEXA LEXA LEXA LEXA LEXA	e Door e Door that Service Door stroke Rated Service Door stad Service Door stad Service Door Smoke Rated Service Door ling Grille rdical) Grille Door Ooor with Integral Frame d Counter Door	I Frame	Non-i Ins Non-i Non-i Ins Ins	Standard 18 to 24 utated 18 to 24 naufated 18 to 24 naufated 18 to 22 salated 18 to 22 utated 18 to 22 Standard 18 to 22 Standard 18 to 22 Standard 18 to 22 - 18 or 22 - 18 or 22 - 22	8.1 8.1 8.1	Aluminum, (Galvanize Galvanize Galvanize Stainless Stainless Stainless Aluminum, (Aluminum, (Galvanim, (Galvanim)	Calvanized or Stainless Calvanized or Stainless St d Steel or Galvanized St Steel or Galvanized St Aluminum Aluminum Calvanized or Stainless Salvanized or Stainless Salvanized or Stainless Salvanized or Stainless Steel or Stainless Salvanized or Stainless	Steel icel icel icel icel icel icel icel i
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COLLING Envior Do Model CESD10 CESD20 CERD10 CERD21 CERD21 CERD21 CERD21 CESG30 CESG30 CESG31 CESG30 CESG30 CESG31 CESG30	Heavy Duty Servic Heavy Duty Fire Releavy Duty Fire Releavy Duty Fire & Heavy Duty Fire & Heavy Duty Fire & Reling Grille Lexan" Glazed Ho Rolling Crille Side Folding Lexan Standard Counter Standard Counter Standard Fire Rate Light Duty	e Door e Door that Service Door stroke Rated Service Door stad Service Door stad Service Door Smoke Rated Service Door ling Grille rdical) Grille Door Ooor with Integral Frame d Counter Door	I Frame	Non-i Ins Non-i Non-i Ins Ins	Standard 18 to 24 utated 18 to 24 nsufated 18 to 24 nsufated 18 to 22 stated 18 to 22 stated 18 to 22 Standard 18 to 22 Standard 18 to 22 Standard 18 to 22 - 18 or 22 - 22 - 22	8.1 8.1 8.1	Aluminum, (Galvanize Galvanize Galvanize Stainless Stainless Stainless Aluminum, (Aluminum, Galvan Galvan	Salvanized or Stainless Salvanized or Stainless Stad Steel or Stainless Stad Steel or Stainless Stad Steel or Galvanized Stalvanized Stalvanized Stalvanized or Stainless Steel or Galvanized Stalvanized or Stainless Salvanized or Stainless Salvanized or Stainless Salvanized or Stainless Steel ized or Stainless Steel	Steel icel icel icel icel icel icel icel i
CESC10 CESC10 CESC10 CESC10 CESC10 CESC10 CESC10 CESC10 CESC30 CESC31 CESC30 CE	Heavy Duty Servic Heavy Duty Servic Heavy Duty Fire & Heavy Duty Fire & Heavy Duty Fire & Heavy Duty Fire & Examina Glazed Ho Rolling Critle Side Folding Lexan Standard Counter Standard Counter Standard Fire Rate Standard Fire Rate Standard Fire Rate Light Duty Medium Duty	e Door e Door that Service Door stroke Rated Service Door stad Service Door stad Service Door Smoke Rated Service Door ling Grille rdical) Grille Door Ooor with Integral Frame d Counter Door	(Frame	Non-ins Non-i Non-i Ins Ins Availab Availab	Standard 18 to 24 ulated 18 to 24 nsulated 18 to 24 nsulated 18 to 22 ulated 18 to 22 ulated 18 to 22 ulated 18 to 22 Standard 18 to 22 Standard Lexan" Brick idatd (9", 6" or 3" wide by 2" h Solid or Lexan" - 18 or 22 - 22 - 22 - 22 le 26 le 26	8.1 8.1 8.1 8.1	Aluminum, (Galvanize Galvanize Galvanize Stainless	Salvanized or Stainless Salvanized or Stainless Stad Steel or Stainless Stad Steel or Stainless Stad Steel or Galvanized St. Steel or Galvanized St. Aluminum Aluminum Salvanized or Stainless Salvanized or Stainless sized or Stainless Steel inted or Stainless Steel inted or Stainless Steel inted or Stainless Steel	Steel icel icel icel icel icel icel icel i
COLLING CESTION TO Model CESTION CESTION CESTION CERTION CERTION CERTION CERTION CERTION CESTION CESTI	Heavy Duty Servic Heavy Duty Fire Releavy Duty Fire Releavy Duty Fire & Heavy Duty Fire & Heavy Duty Fire & Reling Grille Lexan" Glazed Ho Rolling Crille Side Folding Lexan Standard Counter Standard Counter Standard Fire Rate Light Duty	e Door e Door that Service Door stroke Rated Service Door stad Service Door stad Service Door Smoke Rated Service Door ling Grille rdical) Grille Door Ooor with Integral Frame d Counter Door	l Frame	Non-i Ins Non-i Non-i Ins Ins	Standard 18 to 24 ulated 18 to 24 nautated 18 to 24 nautated 18 to 22 nautated 18 to 22 ulated 18 to 22 ulated 18 to 22 ulated 18 to 22 Standard Lexum* Brick ulated (9*, 6* or 3* wide by 2* h Solid or Lexum* - 18 or 22 - 22 - 22 - 22 - 22 - 26 le 26 le 26 le 26	8.1 8.1 8.1 60 97	Aluminum, (Galvanize Galvanize Galvanize Stainless Stainless Stainless Stainless Aluminum, (Aluminum, (Galvari Galvari	Salvanized or Stainless Salvanized or Stainless St d Steel or Galvanized St Steel or Galvanized St Steel or Galvanized St Aluminum Aluminum Celvanized or Stainless Salvanized or Stainless Salvanized or Stainless Steel ized or Stainless Steel ized or Stainless Steel ized or Stainless Steel Galvanized Steel Galvanized Steel Galvanized Steel	Steel icel icel icel icel icel icel icel i

[&]quot;All widths may not be available in all heights. Consult the factory for more details. "For insulated models (S, V) only.

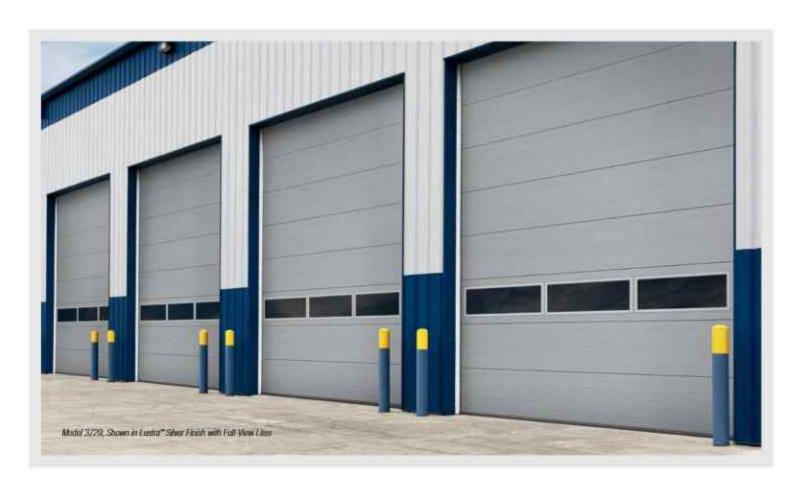
IClopay complex with the 2015 ECC (international Energy Conservation Code) with an air infiltration rating of A0 ctm/fir of less (IECC, Section 402.5.2), and also meets the U-factor requirement of .37 or less (IECC, Section C402.4, for Citraate Zones 1 through 6).

⁴FI value is impacted by the number of windows and window type per section.

^{*}Tested door U-Factor is in accordance with DASMA 105.

COMMERCIAL SYSTEM SELECTION CHART

RCHIT	ECTURAL SE	RIES JALLIMINUM FUI	L-VIEW D	OORS)							
Model	Steed Ecobuses	Exterior Sion Puttern	Gazan	Section Thicksmin	armireten)	Mar. 9	Self	Max Hogs	94	olien	() Factor
VS904	M - Aluminum/Glass		-	2-1/8"	contra carro mo	20'0"		14'0"	-		
VS904U	1 5	Aluminum/Class	-	2-1/8*	Intellicore* Polyurethane	201)*	14'0"		-	-
XTRE	ME" SER	IES – HIGH PE	RFOR	MANCE SECT	IONAL DOOR SY	YSTEN					
RCHIT	ECTURAL SE	RIES (ALUMINUM FU	T-MEM D								U Factor
Model	Send Emboss	Externor Sket Patterns	Saup	Section Hacksons	bedden Mr. Walls'		Mex Wedth		i la	N-value	
EX904	-	Aluminum/Glass	-	2-1/8*	-	16'2"		140		-	-
EX904U		Auminum/Glass	-	2-1/8"	Intellicore* Polyurethane	167	2*	14'0"	3	1.8	0.73
RCHIT	ECTURAL SE	RIES (STEEL FULL-VI	EW DOOR	71							
Model	Soci Embora	Exterior Skin Pathern	Sauge	Section Thickness	Installer	Mex. Width	Max.	Set	Single Felly Chared	24	Hader I
X3158	Stucco	Flush	27	1-3/8*	Bonded Polystyrene	16'2"	14'0"	6.5	3.4	0.30	0.44
X3159	Shucen	Minor Ribbed	27	1-3/8"	Bonded Polystyrene	16'2"	14'0"	6.5	3.4	0.38	0.44
X3208	Stucco	Flush	24	2"	Bonded Polystyrene	16'2"	140	9.1	4.4	0.24	0.45
X3209	Stucco	Minor Ribbed	24	2"	Bonded Polystyrene	16'2"	14'0"	9.1	4.4	0.24	0.45
03708	Stucco	Flush	27	1-3/8"	Intellicore* Polyurethane	16'2"	14'0"	12.9	5.9	0.21	0.40
X3709	Shacco	Minor Ribbed	27	1-3/8"	Intellicore* Polyurethane	16'2"	14'0"	12.9	5.9	0.21	0.40
X3728	Stucro/Smooth	Flush	27	2"	Intellicore* Polyurethane	16'2"	14'0"	18.4	8.0	0.19	0.39
X3729	Stucco/Smooth	Minar Hibbed	27	2*	Intellicore* Polyurethane	16'2"	14'0"	18.4	8.0	0.19	0.39
VERG	SERIES WIT	TH INTELLICORE									
Model	Steel Emboss	Exterior Skin Pottorn	Gaspe	Station Bickness	huldin	Mary 1	edu"	Max Height		eston .	U-Facts
X3715	Stucco	Minor Hibbed	27	1-3/8*	Intellicore* Polyurethane	16		14'0"		2.9	0.21
X3717	Stucco	Minor Ribbed	27	1-3/4"	Intellicore* Polyurethane	16	21	14'0"	14'0" 16.2		0.21
X3718	Shacos	Flush	27	1-3/4*	Intellicore® Polyurethane	16		14'0"	14'0" 16.2		0.21
X3720	Stucco	Minor Hibbed	27	2	Intellicore** Polyurethone	16		14'0"	18.4		0.19
X3721	Woodgrain	Flush	27	2"	Intellicore® Pulyurethane		16'2"		18.4		0.19
X3722	Stucco	Flush	20	2"	Intellicore® Polyurethane	16		14'0"		8.4	0.19
EX3723	Woodgrain	Raised Panel	27	2"	Intellicore® Polyurethane	16		14'0"		8.4	0.19
EX3724	Stucco	Minor Ribbed	24	2	Intellicore* Polyurethane	16	21	14'0"	5.3	8.4	0.19
ERG'	SERIES										
Model	Smil Embots	Calmina Skin Pullimi	Gauge	Section 1 hickens	bes Astion	Max. V	er.	No. Hope	3 10	reference .	U.Facto
X3150	Stucco	Minor Hibbed	27	1-3/8"	Bonded Polystyrene	161		14'0"		5.5	0.30
X3200	Stucce	Minor Ribbed	24	2"	Bonded Polystyrene	167		14'0"		kt .	0.24
X3211	Woodgrain	Flush	24	2*	Bonded Polystyrene	16"		14'0"		1.1	0.24
EX3213	Woodgrain	Raised Panel	24	2"	Bonded Polystyrene	167		14'0"		40" 9.1	
EX3220	Stucco	Flush	- 20	2"	Bonded Polystyrene	16"	16'2"			3.1	0.24





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