your home reinvented.

handcrafted MOOD garage doors

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America's Favorite Garage Doors®

Reserve® Collection Semi-Custom Series Design 3 with SQ23 Windows; Clopay Craftsman Collection Entry Door

No.

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let the beauty of a Clopay wood door WEICOME YOU home

Reserve[®] Collection Limited Edition Series Design 2 with REC13 Windows; Optional Dentil Shelf Shown

the difference is in the details

Every Clopay wood door embodies our commitment to timeless design, attention to detail, and craftsmanship with the warmth and character no other material can match. Each door is designed and built to create a unique and artistic addition to your home.



The uniquely designed drip cap eliminates water infiltration into the groove of the face material, making the doors more durable and longer lasting.



Clopay uses precision dowel hole boring machinery to ensure precise alignment with rails and stiles for a stronger and more durable garage door.



skillfully crafted

Handcrafted from only the finest wood species and harvested from sustainable and naturally fallen forestry, Clopay wood doors are designed and built to last. Featuring premium quartersawn lumber that provides a higher quality and more consistent appearance. Clopay uses an industry leading factory finishing process, building quality in at every stage.











peace of mind

Our meticulous attention to detail, coupled with the finest craftsmanship in the industry, results in long-lasting beauty and durability.



Reserve® Collection Limited Edition Series Design 7; Shown with SQ23 Windows

12











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RESERVE® COLLECTION CUSTOM Series

Working from a professional drawing or just a sketch on a notepad, Clopay can create the doors you've only imagined, with windows or without, in woods like Knotty Alder, Spanish Cedar, White Oak, Ironwood and African Mahogany. Each Reserve® Collection Custom Series door is handcrafted from the material of your choice using your precise specifications. And since these are upward-acting doors, operation is simple and convenient.

YOU DREAM IT, WE BUILD IT

- Working from a professional drawing or just a sketch on a notepad, Clopay can create the perfect door for you.
- Unlimited custom designs, unlimited wood species and a wide variety of stain and finish options create a one-of-a-kind door. Custom stain and paint colors also available.
- Specialty woods, such as Ipe or Sapele Mahogany, can also be used to build your dream door. The canvas is yours!
- Doors can be built to have a convenient upward-acting operation or an authentic swing-out operation.
- Handcrafted 5 or 4-layer wood construction with polystyrene insulation provides a durable and energy efficient door. R-value 5.9*. See page 19 for construction illustration.
- Premium grade hardware, rollers and track assure smooth, quiet, long-lasting operation.
- Unique one piece drip cap design keeps water from flowing behind grooved overlays for improved durability.

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



EXAMPLE 1



EXAMPLE 5





EXAMPLE 2



EXAMPLE 4



EXAMPLE 6



Reserve® Collection Custom Series





Reserve® Collection Limited Edition Series Design 6 with Arch13 Window Design; Mixed Cedar Base and Cedar Overlays **RESERVE®** COLLECTION

LIMITED EDITION series

Distinguish your home with Clopay's Reserve[®] Collection Limited Edition Series, a line of eight insulated wood door styles built with exacting detail and craftsmanship by skilled artisans, using our proven 5 or 4-layer construction method for exceptional beauty, durability and energy efficiency.

DOORS THAT TAKE YOU TO A MORE BEAUTIFUL PLACE

- Handcrafted 5 or 4-layer wood construction with polystyrene insulation provides a durable and energy efficient door. R-value 5.9*.
- Built with a swing-out appearance and convenient upward-acting operation.
- Windows available in true divided or simulated divided window designs with clear glass standard. Many glass options are available. See page 47 for options.
- Handcrafted coped overlays are standard with true divided window designs.
 Non-coped overlays are standard with simulated divided windows.
- Heavy-duty hinges, rollers and track provide smooth, quiet, long-lasting operation.
- Unique one piece drip cap design keeps water from flowing behind grooved overlays for improved durability.
- Vinyl weatherseal with optional aluminum weatherseal retainer helps seal out the elements and protect the bottom of the door.
- All doors can be factory primed, finished painted White or factory stained. See pages 40–43 for staining options. Custom stain and paint colors also available.
- Doors come standard with spade lift handles and step plate. Optional decorative hardware shown on page 44.

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



DESIGN 1



DESIGN 5

TOP14 TOP11 TOP12 TOP13 ARCH1 REC14 REC13 SQ24 ARCH3 ARCH4 ARCH13 ARCH14 ARCH3 (Double Door) To view additional designs, windows and top sections available, please visit www.clopay.com. Additional double width door arch designs available. Wood Options OVERLAYS BASE FACE MATERIAL Meranti Redwood It. Cedar Mixed Cedar T&G Meranti T&G Redwood T&G Lt. Cedar T&G Mixed Cedar Dark Cedar Fir T&G Dark Cedar T&G Fir Luan Smooth MDO Grooved MDO

MDO base cannot be stained. On tongue-and-groove (T&G) base doors, the wood species of the tongue-and-groove must match the wood species of the overlay.

Window/Top Sections



DESIGN 2



DESIGN 3



DESIGN 4



DESIGN 6



DESIGN 7



DESIGN 8





Clean lines and simple forms let the beauty of natural wood stand out. Clopay's versatile Modern Series lets you mix materials, shape and tone to create a stunning contemporary garage door that blends beautifully with other woods and materials on your exterior.

CONTEMPORARY BEAUTY QUALITY CRAFTSMANSHIP

- Handcrafted 4-layer wood construction with polystyrene insulation provides a durable and energy efficient door. R-value 5.9*.
- Built with a sleek contemporary style and convenient upward-acting operation.
- Offset Window models feature a variety of short and long window options that come standard with clear tempered glass. Other glass options include frosted and obscure. See page 47.
- Accent Strip models feature decorative flush aluminum accent strips to provide a beautiful contrast of materials. The result is a look that is modern as well as elegant.
- Heavy-duty hinges, rollers and track provide smooth, quiet, long-lasting operation.
- Vinyl weatherseal with optional aluminum weatherseal retainer helps seal out the elements and protect the bottom of the door.
- All doors can be factory primed, finished painted White or factory stained. See pages 40–43 for staining options. Custom stain and paint colors also available.
- Doors come standard with spade lift handles and step plate. Optional aluminum grip handles and additional decorative hardware shown on page 44.

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







Offset Window Designs

Design 1*	Design 2	Desig	gn 3	Design 4	Design 5
		from the exterior of Door designs mus the view from the All right-hand des Designs 1, 3, 5 an	t be ordered based on interior of the garage.		
Design 6*	Design 7				
Wood Optic	ons				
Light Cedar	Dark Cedar	Mixed Cedar	Redwood	Fir	Meranti



OFFSET WINDOW

ACCENT STRIP



HORIZONTAL CLADDING

Accent Strip and Horizontal Cladding models are available spliced and unspliced. Unspliced models are available up to 10' wide.



Reserve® Collection Modern Series Accent Strip Design in Light Cedar; Factory Stain Finished in Teak



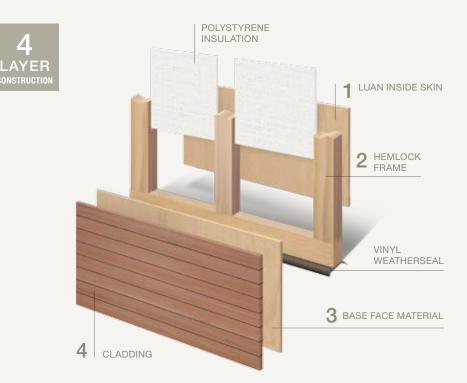
Offset Window Detail



Accent Strip Detail



Horizontal Cladding Detail



Reserve® Collection Semi-Custom Series Design 3 in Mixed Cedar with SQ23 Window Design; Factory Stain Finished in Dark Oak

3



24

Karl

RESERVE® COLLECTION

SEMI-CUSTOM series

Add the beauty and value of a Clopay Reserve[®] Collection Semi-Custom door to your home, a line of six authentic, all-natural wood door styles that will enhance the character of your home.

HANDCRAFTED CARRIAGE HOUSE WOOD DOORS

- Handcrafted 2-layer non-insulated wood doors in authentic carriage house designs.
- Built with a swing-out appearance and convenient upward-acting operation.
- Available in three wood species. All stain grade wood rails, stiles and panels are made from Redwood, Cedar or Hemlock. Hemlock (smooth and grooved) doors have Hemlock stiles and rails with exterior grade MDO plywood panels.
- True divided windows with clear glass are standard. Obscure and insulated glass options are also available. See page 47 for options.
- All doors can be factory primed, finished painted White or factory stained. See pages 40–43 for staining options. Custom stain and paint colors also available.
- Vinyl weatherseal with optional aluminum weatherseal retainer helps seal out the elements and protect the bottom of the door.
- Doors come standard with spade lift handles and step plate. Optional decorative hardware shown on page 44.

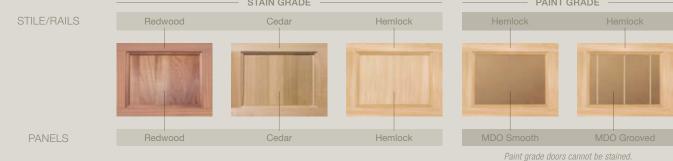


DESIGN 1



DESIGN 5

Window/Top Sections Solid Image: Solid and the section of the sectin of the section of the section of the sectin of the









DESIGN 3



DESIGN 4



DESIGN 6



Reserve® Collection Semi-Custom Series Design 4 with REC14 Window Design; Factory Stain Finished in Dark Oak





Model 44 Short Raised Panel with Short Stockton Window Design

CLASSICTM WOOD — collection —

Add the beauty of natural wood to your home with a handcrafted door from Clopay's Classic[™] Wood Collection. This collection features traditional raised, recessed and flush panel styles that complement most homes.



Window/Top Sections



Designer inserts constructed of carved wood. Additional double width door designs available. To view additional designs, windows and top sections available, please visit www.clopay.com.

Wood Options



Paint grade doors cannot be stained. CLASSIC[™] WOOD COLLECTION

MODEL 44

RAISED PANEL WOOD DOORS

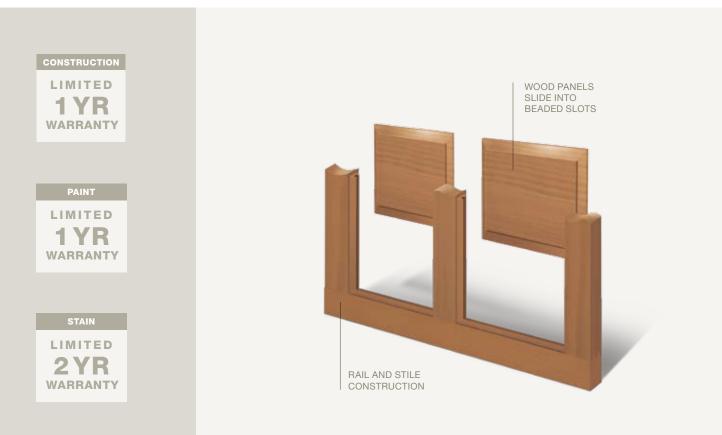
- 1-3/8" heavy-duty stile and rail construction. Wood species include Redwood, Cedar and Hemlock.
- Handcrafted short or long raised panels in Redwood, Cedar, Hemlock (stain grade) or MDF (paint grade).
- Multiple panel and section configurations available.
 See your Clopay Dealer for details.
- All doors can be factory primed or finish painted White.
- Seven factory finished stain options are available on all stain grade wood species, resulting in stain colors that complement most home trim and entry door colors. See pages 40–43 for staining options.



SHORT PANEL



LONG PANEL



CLASSIC[™] WOOD COLLECTION

M()DFIS2() & 1(

RECESSED PANEL WOOD DOORS

- Handcrafted 1-3/8" section thickness with stile and rail construction in Hemlock.
- Model 20 offers Luan or Breckenridge[®] panels, both available in stain grade or paint grade options.
- Model 10 features paint grade Hardboard panels.
- Multiple panel and section configurations available. Visit www.clopay.com for details.
- All doors can be factory primed or finish painted White. Custom stain and paint colors also available.
- Seven factory finished stain options are available on all stain grade wood species, resulting in stain colors that complement most home trim and entry door colors. See pages 40-43 for staining options.





Window/Top Sections

20	Solid Short 10	20 Solid Long 10
20	Plain Short 10	20 Plain Long 10
20	Stockton Short	20 Stockton Long
20	Cathedral Short 10	20 Cathedral Long
	~ ~	
20	Horizon Sunset 10	20 Sherwood

Designer inserts constructed of carved wood on Model 20 and White ABS with UV resistant capstock on Model 10. To view additional designs, windows and top sections available, please visit www.clopay.com.

Wood Options





Smooth Luan

MODEL 20 Solid or Finger-Jointed Hemlock Frame

MODEL 10 Finger-Jointed Hemlock Frame



CLASSIC[™] WOOD COLLECTION

MODEL 33

FLUSH PANEL WOOD DOORS

- Three-layer construction with polystyrene insulation sandwiched between interior and exterior boards. Interior Luan. R-value 5.9.*
- Heavy-duty 1-5/8" section thickness.
- Exterior wood options include Smooth Luan and Breckenridge[®].
- All doors can be factory primed finish painted White or factory stained. Custom stain and paint colors also available.
- Seven factory finished stain options are available on all stain grade wood species, resulting in stain colors that complement most home trim and entry door colors. See pages 40–43 for staining options.

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



FLUSH PANEL SMOOTH LUAN



FLUSH PANEL BRECKENRIDGE®

Window/Top Sections



Warranties shown for Classic[™] Wood Collection Models 20, 10 and 33. See your Clopay Dealer for more details.

Wood Options



POLYSTYRENE INSULATION POLYSTYRENE CONSTRUCTION FRONT FACING BOARD



WOOD DOOR _____options _____

Enhance the curb appeal of your home with our numerous material, paint and stain options. Choose decorative hardware that coordinates with other elements of your home and specialty glass options to create that one-of-a-kind look.

WOOD SPECIES & MATERIALS



Reserve® Collection Limited Edition Series Design 5 with REC14 Window Design

There is a variety of materials to choose from when selecting a wood door. Use these helpful tips to guide your decision and ensure the long-lasting beauty of your Clopay wood door. If you live in a humid or rainy climate, consider a Cedar or Redwood door for its built-in durability and resistance to varying climate conditions. If you plan to paint your door, MDO or MDF panels offer a smooth, grain-free surface for a professional quality finish. Want to match an existing stain, a Hemlock door is the best choice. If you live in a coastal region and need a door wider than 10', the local building code requirements may mandate a door with a Hemlock rail and stile construction. If you have or are installing Redwood or Cedar siding on your home, consider a matching wood species for your door for a cohesive look.

WOOD SPECIES

Wood Property	Hemlock	Meranti	Cedar	Redwood	Fir	MDO	MDF	Luan	Breckenridge®	Hardboard	
Color Consistency	***	***	*3	**	***	***	***	**	**	***	
Dimensional Stability ¹	*	**	**	**	**	***	**	***	***	**	
Strength	***	***	**	**	***	N/A ²					
Stainability	***	***	***	***	***	N/A	N/A	**	**	N/A	
Weatherability ⁴	*	**	***	***	**	***	*	**	**	*	

*Fair **Good ***Excellent

¹ Dimensional stability refers to a material's resistance to expansion and contraction during environmental changes. A wood that expands and contracts to a greater degree (such as Hemlock) has less dimensional stability. This property affects the panels of the door to a much greater degree than the rails and stiles.

² MDO and MDF are available only as a panel material and do not contribute to the overall strength of the section.

³ Cedar color can vary significantly, but is not considered a detriment. If desired, Cedar can be ordered as Light, Dark or Mixed color.

⁴ Weatherability limitations are stabilized with proper care and maintenance. These limitations are influenced by environment and should be considered prior to purchase.

Redwood offers a characteristic rich red to pink color throughout the heartwood, while sapwood is nearly white. Clopay constructs the doors using only the finest heartwood (as opposed to soft sapwood) for their doors, because it contains a grown-in resistance to decay and insects that is present throughout the entire piece of wood. Redwood contains tannic acid and requires the use of a tannin-blocking primer to avoid discoloration when it comes into contact with moisture. Clopay offers Redwood doors in the Reserve® Collection and Classic[™] Wood Collection of raised panel doors.

Redwood

Meranti, a member of the Mahogany family, offers a characteristic reddish brown coloration with an even, consistent grain, allowing it to be easily stained. Meranti is a strong wood and can be compared to the strength of Hemlock. Clopay offers Meranti doors in the Reserve[®] Collection Custom Series, Limited Edition Series and Modern Series.

Meranti

Douglas Fir ranges in color from yellowish-tan to a light brown. It has a straight grain pattern which may contain some waves or spiral designs and has a medium to coarse texture. Douglas Fir is known to be dimensionally stable and strong throughout environmental changes. Clopay offers Douglas Fir on the Reserve[®] Collection Custom Series, Limited Edition Series and Modern Series.

Fir

Medium density overlay plywood (MDO), is used as a grooved or smooth panel material on Clopay's Reserve® Collection Semi-Custom Series doors. Rated for exterior use, MDO consists of a core material, overlaid with a pressed fiber material and weighs less than a full MDF. MDO is ideal for painting and cannot be stained.

Medium density fiberboard (MDF), and hardboard is a composite wood product made of wood fibers glued together with resin, heat and pressure. MDF is smooth and will not warp. It is used as a raised panel material in Clopay's Classic[™] Wood Collection. MDF is ideal for painting and cannot be stained.



Dark Cedar

Mixed Cedar

Cedar withstands the natural elements, making it an ideal wood species for a garage door in any climate. Suitable for staining and painting, natural Cedar exhibits a wide variation of grain patterns and color, from nearly white to pink to dark brown, often within the same board. Cedar also contains tannic acid, and requires the use of a tannin-blocking primer to avoid discoloration when it comes into contact with moisture. Clopay offers Cedar doors in the Reserve® Collection and Classic[™] Wood Collection of raised panel doors.

Hemlock is an economical wood choice for all types of homes. The unfinished wood is a yellowish white color with a consistent tone and grain. Hemlock is the strongest wood species in the Clopay line and it is inherently rot-resistant. However, Hemlock has a low resistance to environmental change and will exhibit a greater amount of expansion and contraction as compared to other species in the Clopay line. In certain parts of the country wood WINDCODE[®] Doors are available only in Hemlock to meet specific building code specification due to its strength.

Hemlock

The face of the Breckenridge[®] panel has an elegant rough cedar appearance and is manufactured using a select import hardwood veneer from the Okoume species. The inner core of the panel is made from strong western softwood veneer and a fully water resistant phenolic resin. Breckenridge[®] is offered as a paint or stain grade option in Clopay's Classic[™] Wood Collection.

Breckenridge[®]

Luan plywood is an economical alternative to wood panels that can be stained or painted. It is used in Clopay's Reserve[®] Collection and as a panel material in the Classic[™] Wood Collection. Luan is also known as imported hardwood.

Luan Plyw

MDO Plywood

FACTORY PAINT FINISH





Sherwin-Williams[®] SuperPaint[®] is formulated with Advanced Resin Technology. It offers outstanding adhesion and color retention, resisting frost in cold conditions and fading, chalking, peeling and blistering in hot and humid conditions.



With Clopay's factory finish White paint option, your wood door arrives primed, painted and ready to install. We've eliminated the extra expense of hiring a contractor to finish the door on-site and the added worry that the job will be done right. You have peace of mind knowing that the door is stored and finished according to Clopay warranty guidelines for a durable, flawless, vibrant finish that is worthy of the most discriminating close-ups.



FACTORY STAIN COLORS





PPG ProLuxe[™] brand of premium woodcare products enhances the beauty and provides superior protection for your Clopay garage door. Prefinished wood doors have three coats of PPG ProLuxe[™] Cetol[®] wood finish and are available in seven factory finished colors.



NATURAL	OAK 005	on Light Cedar	on Mixed Cedar	on Dark Cedar
on Knotty Cedar	on Spanish Cedar	on Fir	on Breckenridge®	on Hemlock
on Hemlock Veneer	on Knotty Alder	on Luan	on Meranti	on Redwood
CEDA	R 077	on Light Cedar	on Mixed Cedar	on Dark Cedar
61 0				
on Knotty Cedar	on Spanish Cedar	on Fir	on Breckenridge®	on Hemlock
on Hemlock Veneer	on Knotty Alder	on Luan	on Meranti	41 on Redwood

FACTORY STAIN COLORS

TEAK	< 085	on Light Cedar	on Mixed Cedar	on Dark Cedar
on Knotty Cedar	on Spanish Cedar	on Fir	on Breckenridge®	on Hemlock
on Hemlock Veneer	on Knotty Alder	on Luan	on Meranti	on Redwood
BUTTER	NUT 072	on Light Cedar	on Mixed Cedar	on Dark Cedar
on Knotty Cedar	on Spanish Cedar	on Fir	on Breckenridge®	on Hemlock
	CHILDREN WERCHING THE PERMIT REPORT TO A PARTY OF THE PERMIT REPORT	CARLES AND		

Finishing, Maintenance and Care

Proper care and maintenance are imperative to the appearance, longevity and performance of a Clopay wood door. The door must be properly finished prior to installation for the warranty to be valid. If the door is not painted or stained by Clopay, it is required that the door (inside, outside and all edges) be primed and painted with a high quality exterior paint or stained with a penetrating stain that is mildew and UV resistant and water repellent. The door may need to be stained or painted every 1–2 years depending on the exposure to sunlight and moisture. Inspect your Clopay wood door every 6 months to ensure the finish has not deteriorated. Complete finishing and maintenance instructions are provided with the door and are also available online at www.clopay.com.

on Dark Cedar	on Mixed Cedar	on Light Cedar	MAHOGANY 045	
on Hemlock	on Breckenridge®	on Fir	on Spanish Cedar	on Knotty Cedar
on nonicok		OITTI	on opanion ocuai	
on Redwood	on Meranti	on Luan	on Knotty Alder	on Hemlock Veneer
on Dark Cedar	on Mixed Cedar	on Light Cedar	DARK OAK 009	
on Hemlock	on Breckenridge®	on Fir	on Spanish Cedar	on Knotty Cedar
	on Brookonnago		on openion occur	on thirty could
43 on Redwood	on Meranti	on Luan	on Knotty Alder	on Hemlock Veneer

DECORATIVE HARDWARE

STANDARD



Spade Step Plate

Spade Lift Handles

Attractive black powder coated handles and step plates are provided standard on Reserve[®] Collection doors. To further enhance the design of your door, optional decorative hardware, including handles, operable L-keylocks, strap hinges, door knockers and clavos are available.



*Door may not open properly if installed near the top depending on opening dimensions and lift type. See your Clopay Dealer for more details. †Not available on Semi-Custom Series. ‡Hardware may not fit on all door designs.

Reserve® Collection Semi-Custom Series Design 3 with SQ24 Window Design; Optional Fleur de Lis Handles and Fleur de Lis Strap Hinges

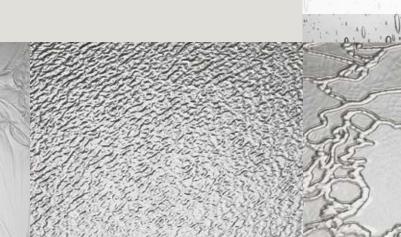
Reserve® Collection Custom Series with Seeded Glass Option



SPECIALTY GLASS OPTIONS

Optional specialty glass, including seeded, rain, obscure and frosted gluechip, is available on all Reserve® Collection models to provide that one-of-a-kind wood carriage house look. Most specialty glass options are also available in insulated and tempered offerings.





Frosted Gluechip

Obscure

Delta Frost

Seeded

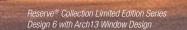


Frosted

Narrow Reed

Rain

the beauty of





Not just any dealer is "authorized" to sell Clopay Garage Doors. When you choose a Clopay Dealer, you're getting dedication to service and dependability unparalleled in the industry. To locate a dealer go to www.clopaydoor.com/dealer or call 1-800-2CLOPAY (225-6729).

NATURALI

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