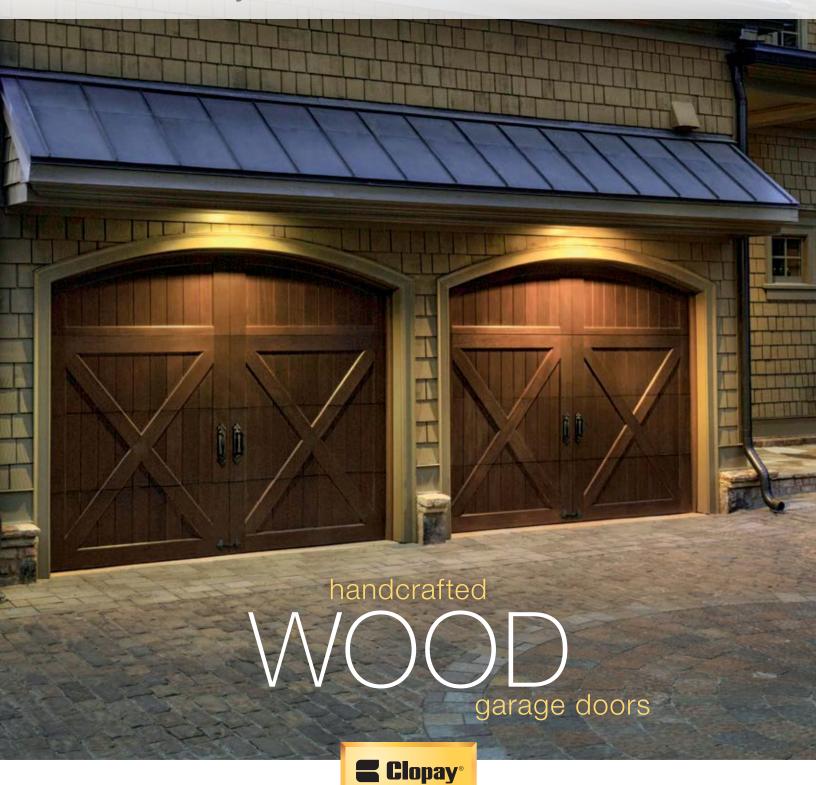
## magine

your home reinvented.



America's Favorite Garage Doors®









## 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.

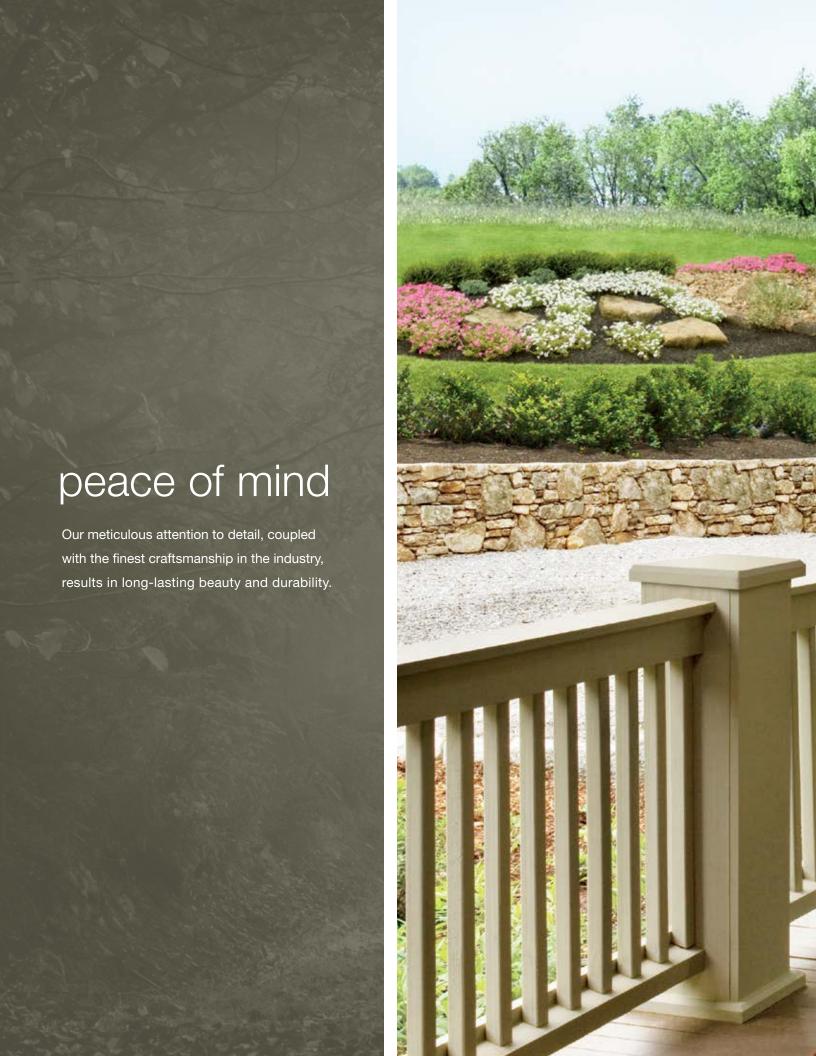
























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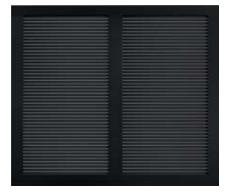
RESERVE® COLLECTION

## 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

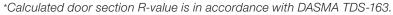
- Working from a professional drawing or just a sketch on a notepad, Clopay can create the perfect door for you.
- Unlimited custom designs, unlimited wood species and a wide variety of stain and finish options create a one-of-a-kind door. Custom stain and paint colors also available.
- Specialty woods, 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.



**EXAMPLE 1** 



**EXAMPLE 5** 







EXAMPLE 2



EXAMPLE 3



**EXAMPLE 4** 



EXAMPLE 6



Reserve® Collection Custom Series





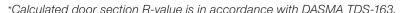
## RESERVE® COLLECTION

## 

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.





**DESIGN 1** 



DESIGN 5

## Window/Top Sections



To view additional designs, windows and top sections available, please visit www.clopay.com.

vw.clopay.com. Additional double width door arch designs available.





DESIGN 2



**DESIGN 3** 



**DESIGN 4** 



**DESIGN 6** 



**DESIGN 7** 



**DESIGN 8** 

## Design Options



DENTIL SHELF



COPED EDGES



NON-COPED EDGES



TRUE DIVIDED LITE



SIMULATED DIVIDED LITE



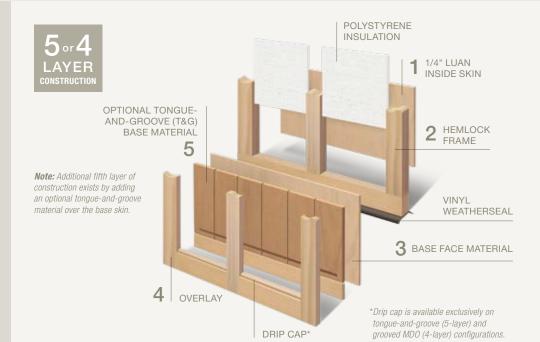
WARRANTY

PAINT

1 YR
WARRANTY

STAIN

2 YR
WARRANTY





## RESERVE® COLLECTION

## MODERN — series —

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







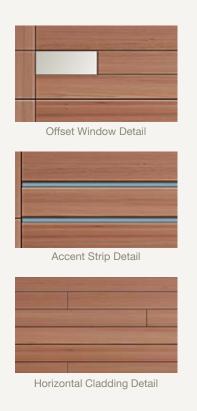
HORIZONTAL CLADDING

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



CLADDING

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







## 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



To view additional designs, windows and top sections available, please visit www.clopay.com.



Paint grade doors cannot be stained.



DESIGN 2



DESIGN 3



DESIGN 4



DESIGN 6



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



LIMITED

1 YR
WARRANTY

STAIN

LIMITED

2 YR

WARRANTY





# CLASSIC\* 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.



## 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

### 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.







20 LONG PANEL

## Window/Top Sections



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**



MODEL 20 Solid or Finger-Jointed Hemlock Frame



10

MODEL 10 Finger-Jointed Hemlock Frame



## CLASSIC™ WOOD COLLECTION

## FLUSH PANEL WOOD DOORS



FLUSH PANEL SMOOTH LUAN

- 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 BRECKENRIDGE®

## Window/Top Sections



To view additional designs, windows and top sections available, please visit www.clopay.com.





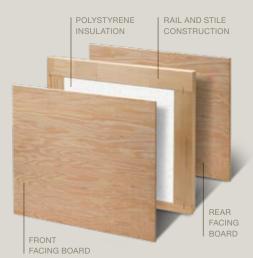
Warranties shown for Classic<sup>™</sup> Wood Collection Models 20, 10 and 33.





Smooth Luan

Breckenridge®





# 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



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 <sup>1</sup>	*	**	**	**	**	***	**	***	***	**	
Strength	***	***	**	**	***	N/A <sup>2</sup>					
Stainability	***	***	***	***	***	N/A	N/A	**	**	N/A	
Weatherability <sup>4</sup>	*	**	***	***	**	***	*	**	**	*	

<sup>\*</sup>Fair \*\*Good \*\*\*Excellent

<sup>&</sup>lt;sup>1</sup>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.

<sup>&</sup>lt;sup>2</sup>MDO and MDF are available only as a panel material and do not contribute to the overall strength of the section.

<sup>&</sup>lt;sup>3</sup> Cedar color can vary significantly, but is not considered a detriment. If desired, Cedar can be ordered as Light, Dark or Mixed color.

<sup>4</sup> 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.

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.

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.

Hemlock is an economical wood choice for all types of homes. The unfinished wood is a vellowish 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.

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.



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<sup>™</sup> Wood Collection.

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

> 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<sup>™</sup> Wood Collection.

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<sup>™</sup> Wood Collection. Luan is also known as imported hardwood.

**MDF** MDF is ideal for painting and cannot be stained.

# 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



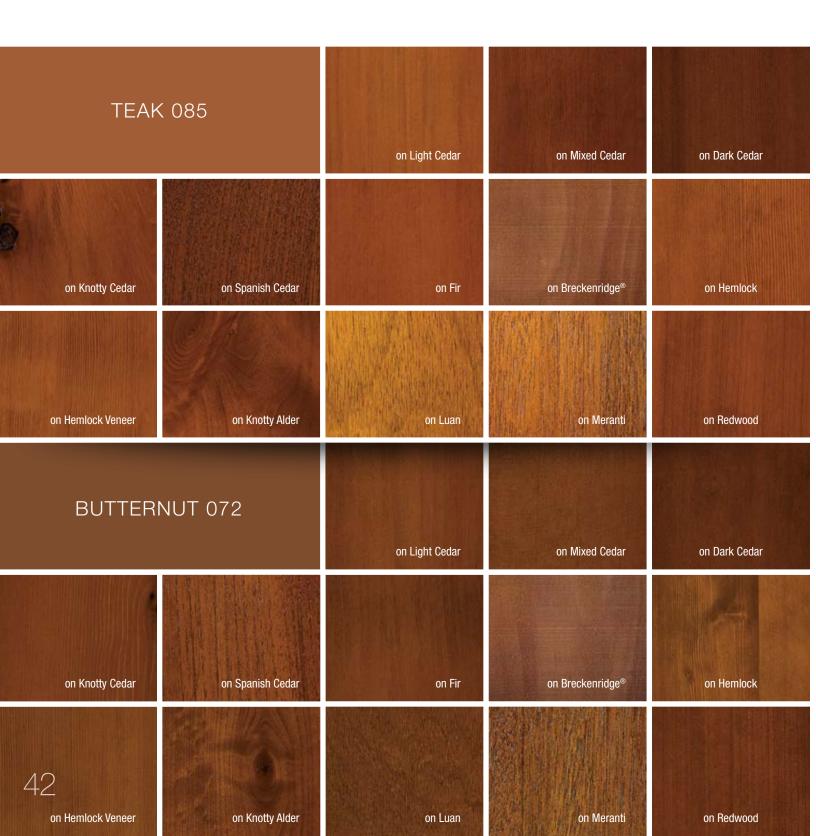


PPG ProLuxe<sup>™</sup> brand of premium woodcare products enhances the beauty and provides superior protection for your Clopay garage door. Prefinished wood doors have three coats of PPG ProLuxe<sup>™</sup> Cetol<sup>®</sup> wood finish and are available in seven factory finished colors.



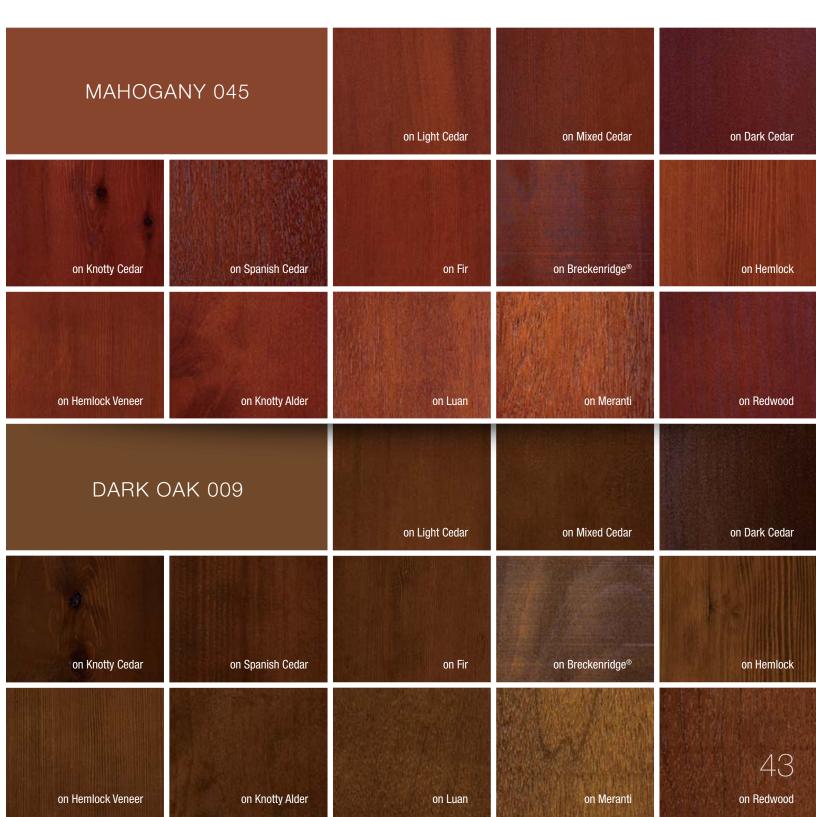
L OAK 005  on Light Cedar  on Mixed Cedar	on Dark Cedar
on Spanish Cedar on Fir on Breckenridge®	on Hemlock
on Knotty Alder on Luan on Meranti	on Redwood
AR 077  on Light Cedar  on Mixed Cedar	on Dark Cedar
on Spanish Cedar on Fir on Breckenridge®	on Hemlock
	41
AR 077  on Light Cedar  on Mixed Cedar	on Dark C

## FACTORY STAIN COLORS



### 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 one—two years depending on the exposure to sunlight and moisture. Inspect your Clopay wood door every six 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.



### DECORATIVE HARDWARE

#### STANDARD



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.

### **OPTIONAL**

Colonial Lift

Handles



Handles



Gate Latch

Handles

Aluminum Grip

Handles (Modern Series)

Olde Door

Pull Handles

Colonial Step Plate

Colonial Strap Hinge\*

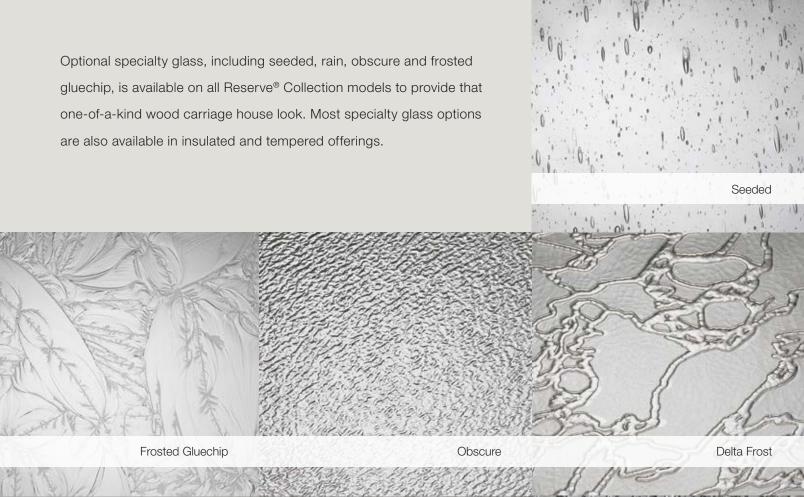
<sup>\*</sup>Door may not open properly if installed near the top depending on opening dimensions and lift type. See your Clopay Dealer for more details.

† Not available on Semi-Custom Series. † Hardware may not fit on all door designs.





## SPECIALTY GLASS OPTIONS



## magine

the beauty of

