

imagine[®]

your home reinvented.



handcrafted

WOOD

garage doors



America's Favorite Garage Doors[®]



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



let the beauty of a Clopay wood door
welcome you home

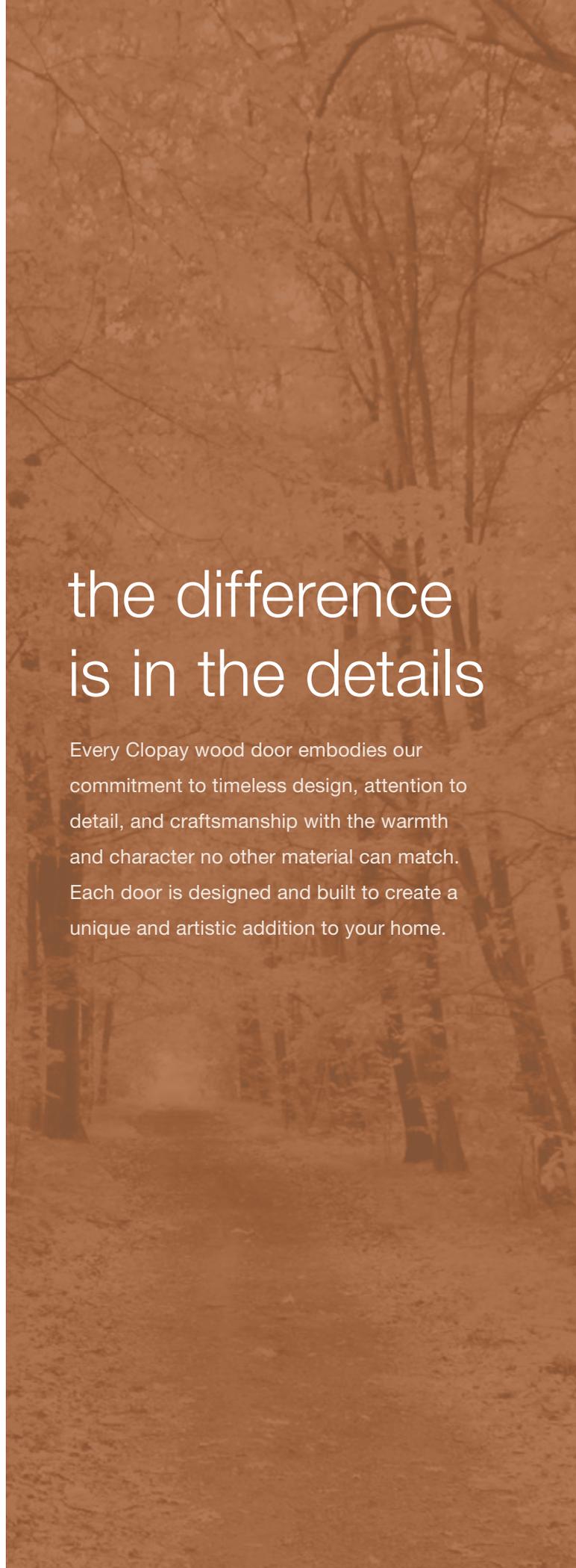


*Reserve® Collection Limited Edition Series
Design 2 with REC13 windows; Optional dentil shelf shown*



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.



peace of mind

It is no surprise that Clopay's wood doors have earned the Good Housekeeping Seal. 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



skillfully crafted

The exquisite level of workmanship and attention to detail is present in each and every handcrafted Clopay wood door. From selecting only the finest wood species to our industry leading factory finishing process, we build quality in at every stage. Clopay wood doors are designed and built to last.





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*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 43 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 36–39 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 40.

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

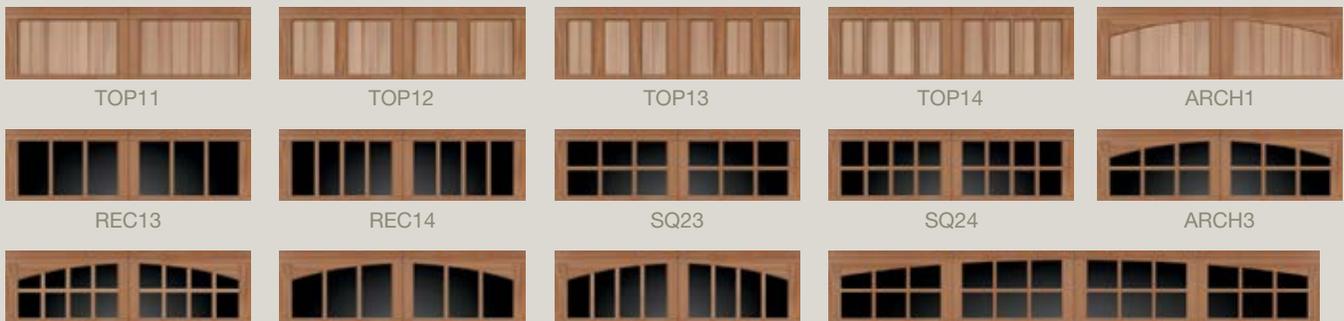


DESIGN 1



DESIGN 5

Window/Top Sections

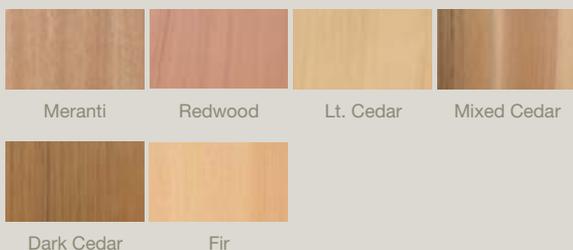


To view additional designs, windows and top sections available, please visit www.clopay.com.

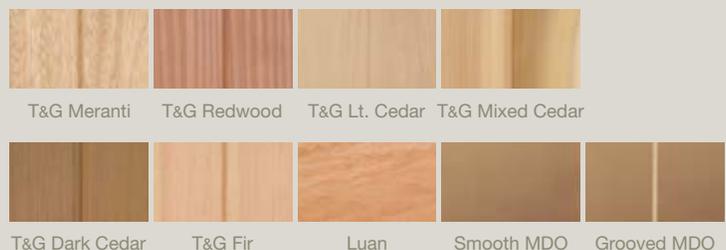
Additional double width door arch designs available.

Wood Options

OVERLAYS



BASE FACE MATERIAL



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.



DESIGN 2



DESIGN 3



DESIGN 4



DESIGN 6



DESIGN 7



DESIGN 8

Design Options



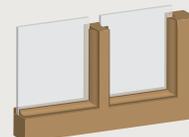
DENTIL SHELF



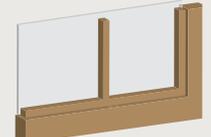
COPED EDGES



NON-COPED EDGES



TRUE DIVIDED LITE



SIMULATED DIVIDED LITE

CONSTRUCTION

LIMITED
5 YR
WARRANTY

PAINT

LIMITED
1 YR
WARRANTY

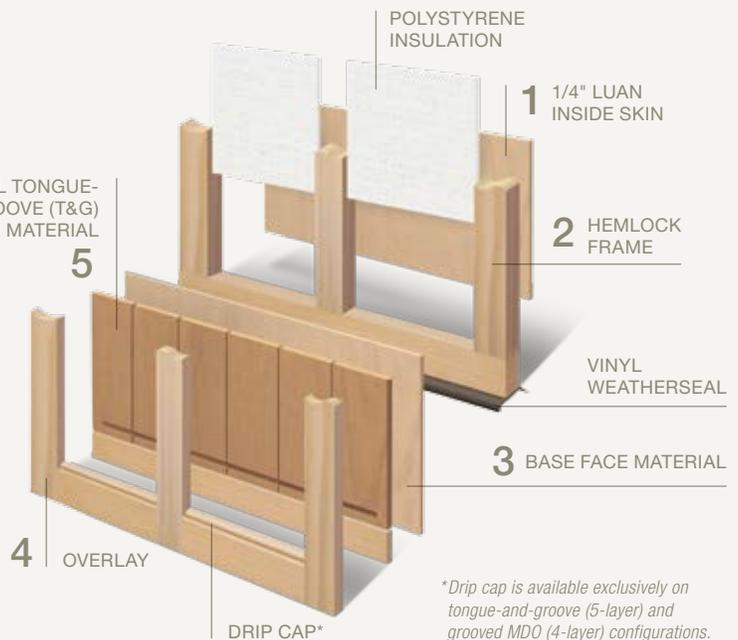
STAIN

LIMITED
2 YR
WARRANTY

5 or 4
LAYER
CONSTRUCTION

OPTIONAL TONGUE-
AND-GROOVE (T&G)
BASE MATERIAL

Note: Additional fifth layer of construction exists by adding an optional tongue-and-groove material over the base skin.



*Drip cap is available exclusively on tongue-and-groove (5-layer) and grooved MDO (4-layer) configurations.



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.

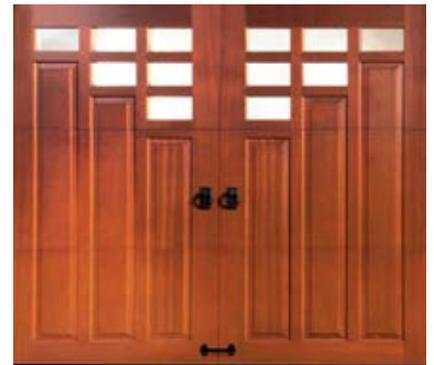
YOU DREAM IT, WE BUILD IT

- 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 reclaimed wood, 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 15 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





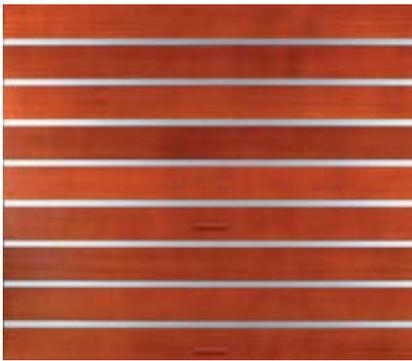
EXAMPLE 2



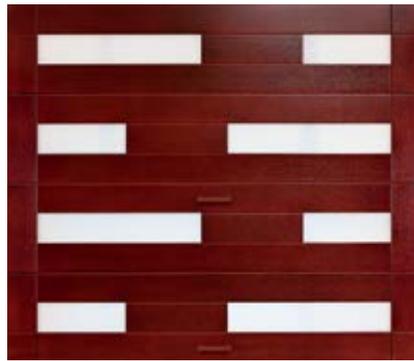
EXAMPLE 3



EXAMPLE 4



EXAMPLE 6



EXAMPLE 7



EXAMPLE 8



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



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 43 for options.
- All doors can be factory primed, finished painted White or factory stained. See pages 36–39 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 40.



DESIGN 1



DESIGN 5

Window/Top Sections



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

Wood Options



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

CONSTRUCTION

LIMITED
1 YR
WARRANTY

PAINT

LIMITED
1 YR
WARRANTY

STAIN

LIMITED
2 YR
WARRANTY

2
LAYER
CONSTRUCTION





*Model 44 Short Raised Panel with
Short Stockton Window Design*

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.



Model 44 Short Raised Panel with Horizon Window Design

Window/Top Sections



Solid Short



Solid Long



Plain Short



Plain Long



Stockton Short



Stockton Long



Cathedral Short



Cathedral Long



Sherwood



Horizon



Horizon Double

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

STILE/RAILS

STAIN GRADE					PAINT GRADE
Redwood	Cedar	Hemlock	Hemlock	Hemlock	Hemlock
Redwood	Cedar	Hemlock	Cedar	Redwood	MDO Smooth

PANELS

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 36–39 for staining options.



SHORT PANEL



LONG PANEL

CONSTRUCTION

LIMITED
1 YR
WARRANTY

PAINT

LIMITED
1 YR
WARRANTY

STAIN

LIMITED
2 YR
WARRANTY



MODELS 20 & 10

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 36–39 for staining options.



Window/Top Sections



Wood Options



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.

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 36–39 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



Plain Short



Plain Short



Plain Long



Plain Long

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

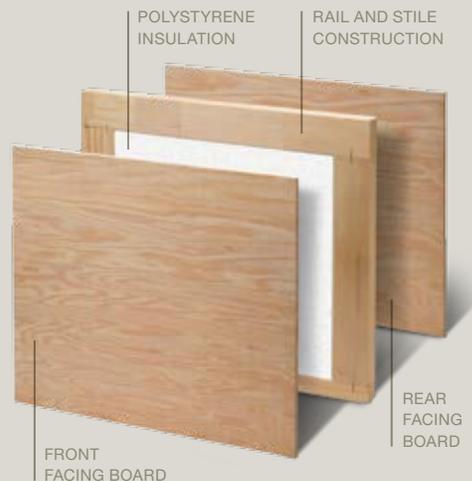
Wood Options



Smooth Luan



Breckenridge®



CONSTRUCTION

LIMITED
1 YR
WARRANTY

PAINT

LIMITED
1 YR
WARRANTY

STAIN

LIMITED
2 YR
WARRANTY

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



*Reserve® Collection Semi-Custom Series
Design 4 with REC14 Window Design*

WOOD COLLECTION

— 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	*	**	***	***	**	***	*	**	**	*

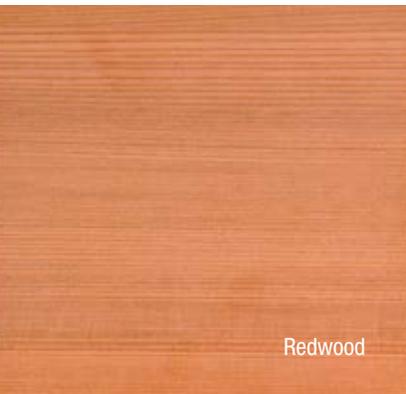
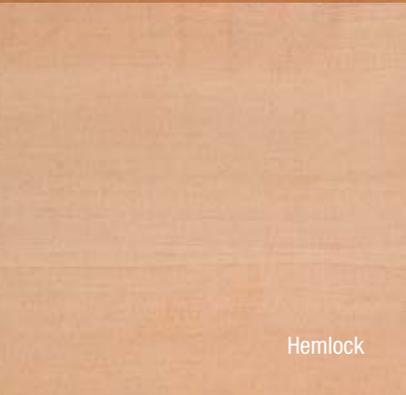
* Fair ** Good *** Excellent

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.

 <p>Redwood</p>	<p>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.</p>	 <p>Western Red Cedar</p>	<p>Western Red 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.</p>
 <p>Meranti</p>	<p>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, Limited Edition Series and Custom Series.</p>	 <p>Hemlock</p>	<p>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.</p>
 <p>Fir</p>	<p>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 Limited Edition Series and Custom Series.</p>	 <p>Breckenridge®</p>	<p>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.</p>
 <p>MDO Plywood</p>	<p>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.</p>	 <p>Luan Plywood</p>	<p>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.</p>
 <p>MDF</p>	<p>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.</p>		

FACTORY PAINT FINISH



*Reserve® Collection Limited Edition Series
Design 3 with SQ23 Window Design*



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



Wood Base

- 1 **Sikkens Cetol® 1**
Stain Basecoat
- 2 **Sikkens Cetol® 23 Plus**
- 3 *Resin Top Coat*

Note: Printed color shown here may vary from actual product colors.
See your Clopay Dealer for the most accurate color sample.

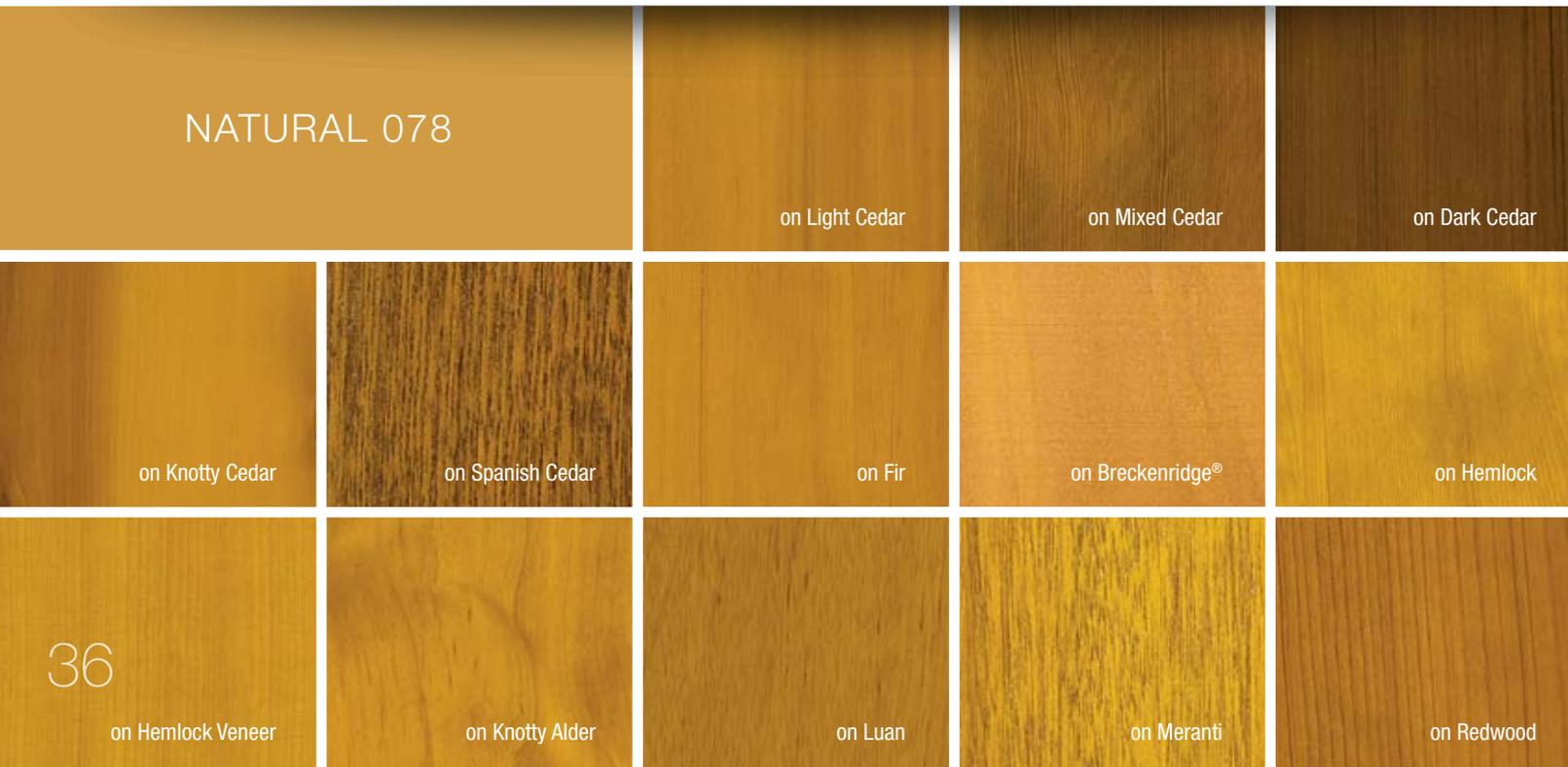
STAIN

LIMITED

2YR

WARRANTY

With Clopay's factory stain finish option, your wood door arrives beautifully stained and ready to install. Clopay uses the highest quality methods and materials in the factory finishing process, leaving doors with an elegant and durable furniture-quality satin finish. Available in seven stain colors that complement most home trim and entry door colors. Doors are finished with one layer of Sikkens Cetol® 1 stain basecoat and two layers of Cetol® 23 plus resin top coat. All factory finished doors are backed by Clopay's industry-leading 2-year warranty, giving you the peace of mind knowing that the door is finished according to Clopay warranty guidelines.





Sikkens brand of premium woodcare products enhances the beauty and provides superior protection for your Clopay garage door. Prefinished wood doors have three coats of Sikkens 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

CEDAR 077

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

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

BUTTERNUT 072

on Light Cedar

on Mixed Cedar

on Dark Cedar

on Knotty Cedar

on Spanish Cedar

on Fir

on Breckenridge®

on Hemlock

38

on Hemlock Veneer

on Knotty Alder

on Luan

on Meranti

on Redwood

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.

MAHOGANY 045

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

DARK OAK 009

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

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 carriage house design. Optional antique black iron hardware, including handles, operable L-Keylocks, strap hinges, door knockers and clavos are available to provide the look of a classic carriage house door.

OPTIONAL



Fleur de Lis Handles



Fleur de Lis Step Plate



Spade Strap Hinge*

Complements Standard Spade Lift Handles and Spade Step Plate



Twisted "L" Handles



Escutcheon Plates



Decorative Handles with Keyholes



Fleur de Lis Strap Hinge*†



Round Resin Clavos*



Diamond Resin Clavos*



Sliding Bolt



Spear Lift Handles



Spear Step Plate



Lion's Head Door Knocker



Ring Door Knocker



Ring Knocker with Plate



Spear Strap Hinge*



Colonial Lift Handles



Colonial Step Plate



Olde Door Pull Handles



Gate Latch Handles



Mediterranean Strap Hinge*††



Colonial Strap Hinge*



Tuscan Strap Hinge*††

*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

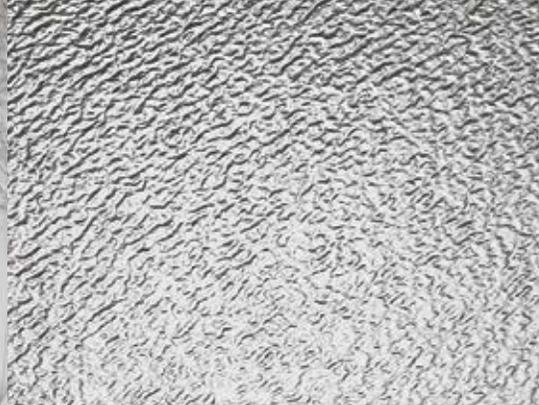
Optional specialty glass, including Seeded, Rain, Obscure and Frosted Gluechip, is available on all Reserve® Collection models to provide that one-of-a-kind wood carriage house look. Most specialty glass options are also available in insulated and tempered offerings.



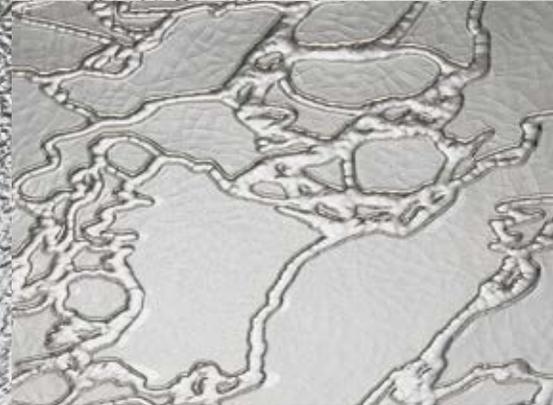
Seeded



Frosted Gluechip



P516 Obscure



Delta Frost



Satin Etch



Narrow Reed



Rain

imagine[®]

the beauty of

NATURAL WOOD

*Reserve[®] Collection Limited Edition Series
Design 6 with Arch13 Window Design*



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).

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