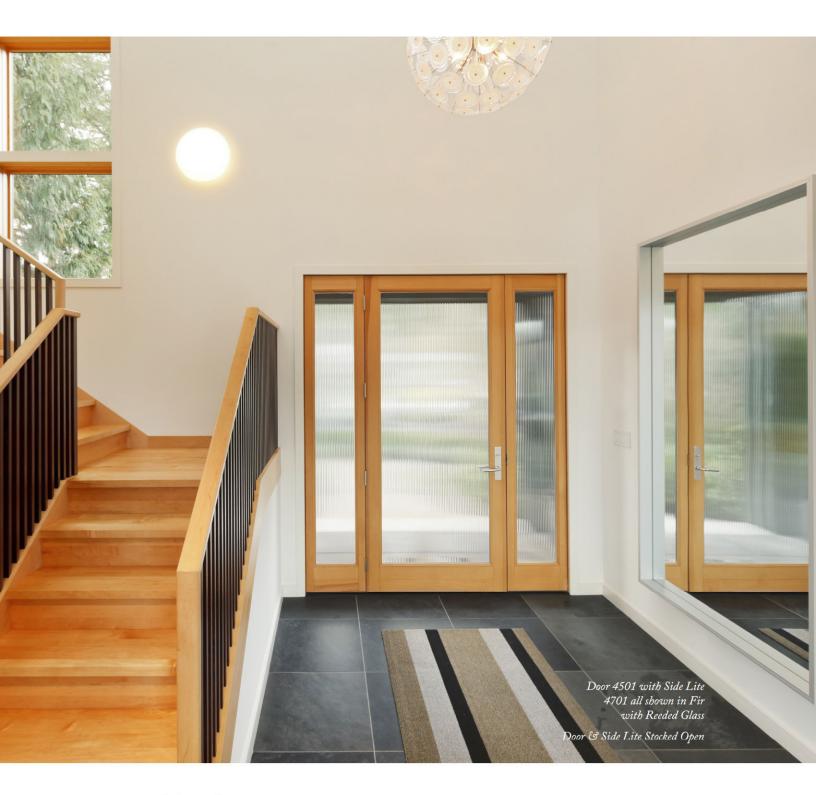




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With the T.M. Cobb catalog, selecting the right doors for your home has never been easier.



Our Vision and Mission

Wood Door Brochure

Troy "Ty" Cobb started T.M. Cobb with his earned life savings of \$5,000 in 1935. The purpose was to supply lumber and building material dealers with a wide selection of quality products and knowledgeable, responsible service at fair prices.

While a lot has changed over the years, T.M. Cobb still operates with this same purpose. A family owned company, we continue to operate under the main principle that Ty started the company with: a dedication to quality, service and personal integrity. Our doors are made with quality materials, backed by continued performance, and we offer a wide selection to fit your design preference for your home. Contact your T.M. Cobb Dealer today to get started!



Using Our Catalog

Throughout our catalog, we've placed icons next to each door to note your available options. When you see a door you like, come back to this guide for easy reference.



T.M. Cobb - Stocked

Don't want to wait. Doors stocked in T.M. Cobb facilities are the quickest option. Standard lead times apply.



All Sizes

From grand entryways to small closets. We can create a door to fit any application. Combine that with the ability to design custom shapes, and there's no door we can't build.



All Glasses

Bring in the light with our great selection of clear, opaque, etched or textured glass treatments. Any panel from our wood door designs can be replaced with your choice of glass.



Fir with Traditions Glass and Patina Caming in Flat Par with Small Block Dentil Shelf



All Woods

Choose from dozens of species to find the right look and feel for your home. Or, combine complementary or contrasting woods in one door to make a bold and stylish statement.



Fire-Rated

T.M. Cobb provides exterior and interior fire doors with a 20, 45, 60 or 90-minute fire rating. Our fire-rated doors match their counterparts visually, while complying with all code requirements.



Impact-Rated

Our Impact-Rated Doors and glass can meet high-wind and coastal region codes and regulations, offering handsome looks and excellent performance during severe weather conditions while providing your home with greater protection.



Premium Options

Make a great door even better with Rogue Premium Options. Our flagship collection of upgrades sets new standards in quality by combining the finest materials and construction techniques to bring you unsurpassed durability and lasting beauty.

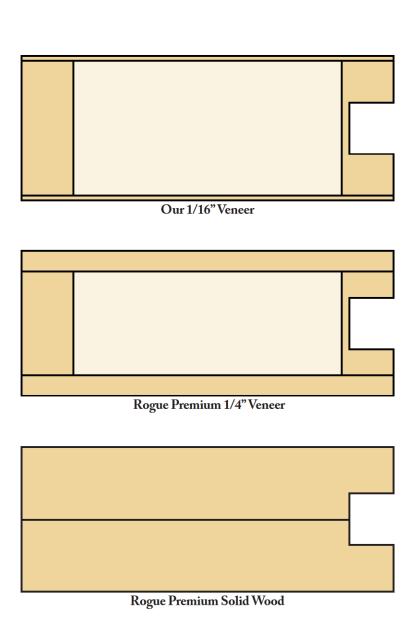


Premium Plus

Rogue Premium Plus Doors set new standards in durability and long-lasting beauty. We back our Rogue Premium Plus solid wood options with a limited 5-Year No Overhang Warranty, available in Pine, Fir, or Primed to complement your home design.

Rogue Premium Options

Look for the light orange square for Rogue Premium Options because they set new standards in durability and long-lasting beauty. Combining superior materials, state-of-the-art construction and unsurpassed craftsmanship, Rogue Premium Options provide enduring elegance. Designed to stand up to both Father Time and Mother Nature like no other door, we back our Rogue Premium 1/4-inch veneer and solid wood options with a limited 5-year warranty. Select a great door. Then, make it even better with your choice of our Rogue Premium Options.



All Glasses



The sea blue square lets you know the door design is available in All Glasses, so you can choose from any of our Standard Glass Options below. Bring light into any room with our imaginative array of glass treatments for both entry and interior door designs.

Standard Glass Options

From tinted to opaque to textured. We give you a choice of 24 stylish glass options for just the right look.



White Laminate

This safety glass is made by sandwiching a white film between clear panes.



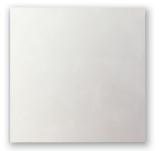
Grey

A clear glass treatment with a subtle grey hue that is fully transparent.



Bronze

A clear, mostly-transparent glass with light bronze undertones.



Satin

Light and privacy combine in this translucent, semi-opaque glass treatment.



Delta Frost

A fairly opaque, frosted glass treatment with a unique, random texture.



Reeded*

An elegant vertical line treatment that is fairly transparent.



Clear

A clear pane of glass that provides classic, transparent simplicity.



Rain

A vertical treatment resembling raindrops that is fairly opaque.



Bevel

A clear, tempered glass with a striking beveled edge.



Mist Lite*

A tight criss cross treatment on a clear glass pane that is mostly opaque.



Seedy Baroque

Clear glass with a scattered look, baroque wash and asymmetrical curves.



Evergreen

A clear glass treatment with subtle green highlights that is mostly transparent.

All Glasses





Obscure-P516
A pebbled or "orange peel" treatment that is mostly opaque.



A stylish frosted treatment that is fairly opaque.



Bamboo*
A unique pattern with vertical bamboo reeds and leaves.
Fairly opaque.



Double Glue Chip
Glue chipped twice to obtain
a denser, more concealing look
than standard glue chip.



A semi-transparent with a distinctive pattern offers privacy and natural light.



Solar Bronze
A mirrored exterior effect
that provides a clear, bronzetinted view from inside.



A semi-transparent, clear glass with a vertical and horizontal pattern.



Leaf impressions offer soft obscurity while allowing an abundance of light to travel throughout the room.



Taffeta Reminiscent of fabric, this radiant glass offers privacy without obscuring natural light.



IG w/ Bronze GBG
Insulated glass divided by a
bronze internal grid to simulate a
door with multiple lights.



Insulated glass divided by a white internal grid to simulate a door with multiple lights.



Heavy Water
A clear pane with a distorted treatment that gives the illusion of being under water.

High-Definition Glass

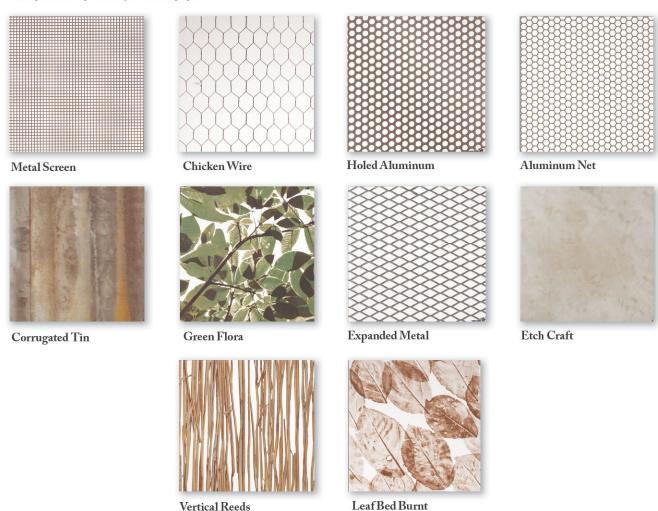
Introducing High-Definition Glass (HDG)

High-Definition Glass (HDG) digitally printed glass is now available for door glass treatments. HDG provides a new medium for artistic expression and design while enabling control over all architectural and decorative glass properties.

The versatility of digital printing combined with the durability of ceramic inks makes HDG the preferred choice for any artistic glass application. These products are available in standard patterns as well as virtually any custom image. Limited only by your imagination – of any pattern or design – because precise micro-drop printing allows accurate photorealistic and graphic designs.

Standard HDG Patterns

Custom printed HDG patterns are for illustrative purposes.



All Woods - Standard



Hard White Maple - Maple has been a favorite of American furniture makers since early colonial days. Hard maple is the standard wood for cutting boards because it imparts no taste to food and holds up well. The sap wood is creamy white with a slight reddish-brown tinge. The wood has a close fine, uniform texture and is generally straight-grained. Maple can be stained to an outstanding finish and polishes well.

African Mahogany - An excellent cabinet and veneer species because of its long trunk form, rapid growth, and attractive pinkish-red to deep reddish-brown lustrous wood. Interlocked or straight grain, often with a ribbon figure, and a moderately coarse texture. Mahogany has a reddish-brown heartwood, often with a purple cast. Mahogany stains and polishes to an excellent finish.

Clear and Knotty Pine - One of North America's most abundant species, Western pines include Ponderosa, Sugar and Idaho White Pine. Ponderosa Pine is perhaps the most beloved of Western pines. Its soft texture and light color distinguish it from Southern pines; its wood is among the most beautiful of all pines. Sap wood is nearly white to pale yellow, heartwood is light to reddish brown. Clear finishes with UV blockers can help retain its freshly-milled color. It has a pleasant pine scent and is slightly resinous. Knotty Pine contains knots that foster the log home look. Radiata Pine is used in all our pine louver products and Tyco panel doors.

Poplar - Poplar trees grow taller than any other U.S. hardwood species and they are members of the magnolia family. The sapwood is creamy white and may be streaked, with the heartwood varying from pale yellowish brown to olive green. The green color in the heartwood will tend to darken on exposure to light and turn brown. The wood has a medium to fine texture and is straight-grained; and has a comparatively uniform texture. A versatile wood that is easy to machine, plane, turn, glue and bore. It takes and holds paint, enamel and stain exceptionally well.

Red Oak - The oaks have been key in America's industrial transformation: railroad ties, wheels, plows, looms, barrels and of course, furniture and doors. The sap wood of red oak is white to light brown and the heartwood is a pinkish reddish brown. The wood is similar in general appearance to white oak, but with a slightly less pronounced figure due to the smaller rays. The wood is mostly straight-grained, with a coarse texture. Red oak machines well and it can be stained to a good finish with a wide range of tones.

Walnut - Walnut is a prized species for veneer panels, doors, furniture and cabinetry, with a warm, rich, high-quality appearance. The heartwood of walnut is light brown to dark chocolate brown, occasionally with a purplish cast and darker streaks. The wood develops a rich patina that grows more lustrous with age. The wood is generally straight-grained, but sometimes with wavy or curly grain that produces an attractive decorative figure. This species produces a greater variety of figure types than any other. Walnut is easy to work with and it holds paint and stain very well for an exceptional finish.

All Woods - Standard



Clear and Knotty Alder - Alder is the leading hardwood of the Pacific Northwest. Alder, a relative of birch, is almost white when freshly cut but quickly changes on exposure to air, becoming light brown with a yellow or reddish tinge. Heartwood is formed only in trees of advanced age and there is no visible boundary between sap and heartwood. The wood is fairly straight-grained with a uniform texture. Alder machines well and is excellent for turning. It can be painted or stained to a good finish. When stained, it blends with walnut, mahogany or cherry. Knotty Alder is a lower grade that will contain knots. Knotty Alder is commonly used for the southwest look.

Ash - Ash belongs to the olive family, although its only fruit is a dart-like winged seed. Ash is a popular species for food containers because the wood has no taste. The sap wood is light-colored to nearly white. The wood is generally straight-grained with a course uniform texture. Ash machines well and can be stained to a very good finish. Ash has very good overall strength properties relative to its weight, and has excellent shock resistance.

Eastern White Birch - From sap to bark, birch trees are used to make everything from beer to tooth picks. Birch has a white sapwood. The wood is generally straight-grained with a fine uniform texture. Generally characterized by a plain and often curly or wavy pattern. The wood works fairly easily, glues well, and takes stain extremely well.

Cherry - Like all fruit trees, cherry belongs to the rose family. American colonists used the cherry tree for its fruit, medicinal properties and home furnishings. The heartwood of cherry varies from rich red to reddish brown and will darken with age and on exposure to light. The wood has a fine uniform, straight-grain, satiny, smooth texture, and may naturally contain brown pith flecks and small gum pockets. Cherry is easy to machine, nails and glues well and when sanded and stained, it produces an excellent smooth finish.

Douglas Fir - Douglas Fir grows throughout Western forests with the most abundant region being in coastal climates of Oregon, Washington and northern California. Fir's light rosy color is set off by its remarkably straight and handsome grain pattern. Sap wood is white to pale yellow; heartwood is russet with high contrast between the springwood and summerwood. Douglas Fir doors, manufactured from the products in the Factory and Shop grade classification, are renowned for their beauty and performance.

Hickory - In Eastern North America, hickory survived the catastrophic changes of the Glacial Epoch, some 50 million years ago. Thus, it is the first strictly American hardwood species. Hickory is the hardest, heaviest and strongest American wood. The sapwood of hickory is white, tinged with inconspicuous fine brown lines while the heartwood is pale to reddish brown. Both are coarse-textured and the grain is fine, usually straight but can be wavy or irregular. The wood can be sanded to a good finish. The grain pattern welcomes a full range of medium-to-dark finishes and bleaching treatments.

Primed - We generally prime coat our fir doors when primed is requested. Primed M.D.F. is another option.

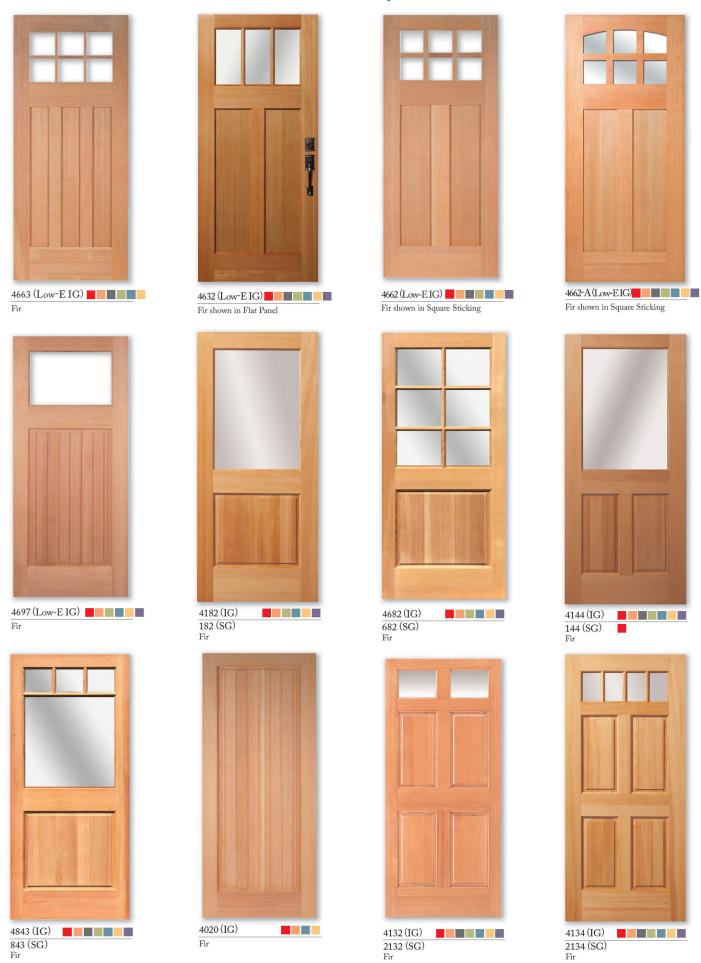


Entry Doors Traditional

Traditional design meets uncompromising craftsmanship in the Traditional Door Collection. When it comes to lasting style and appeal, traditional door styles can be your best choice to create a magnificent first impression. Alluring and enduring, these classic doors are built to stand up to the elements just like the designs have stood the test of time.









Fir shown in Square Sticking



Fir



Fir shown in Flat Panel



Fir shown in Flat Panel



Knotty Alder



Fir shown in Flat Panel with Small Block Dentil Shelf



Knotty Alder



Fir shown in Flat Panel with Large Block Dentil Shelf



Fir w/ Raised Panel



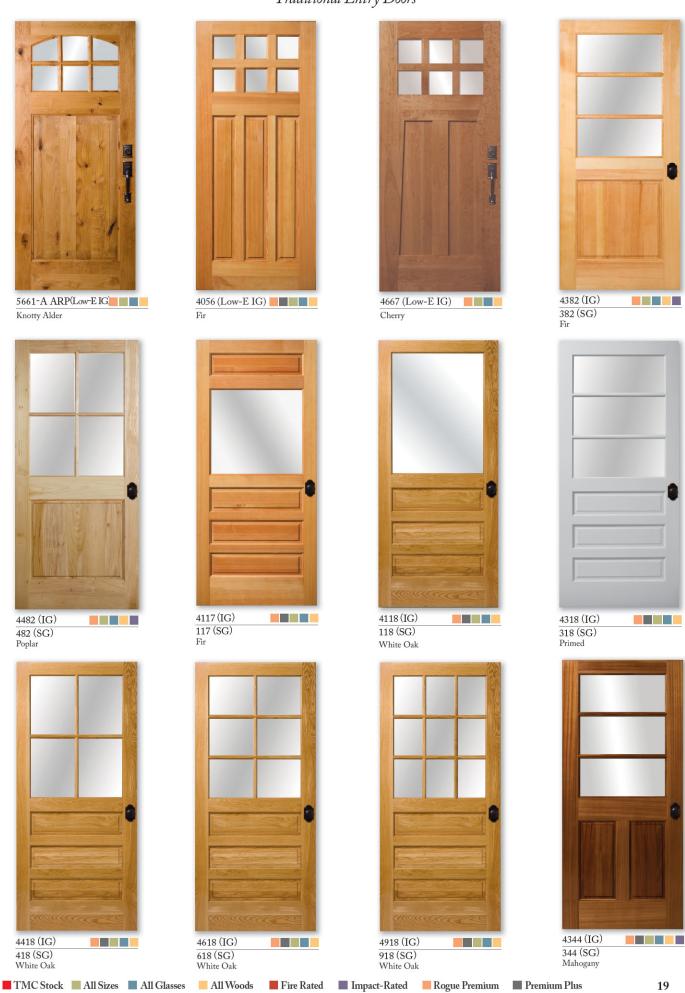
Knotty Alder

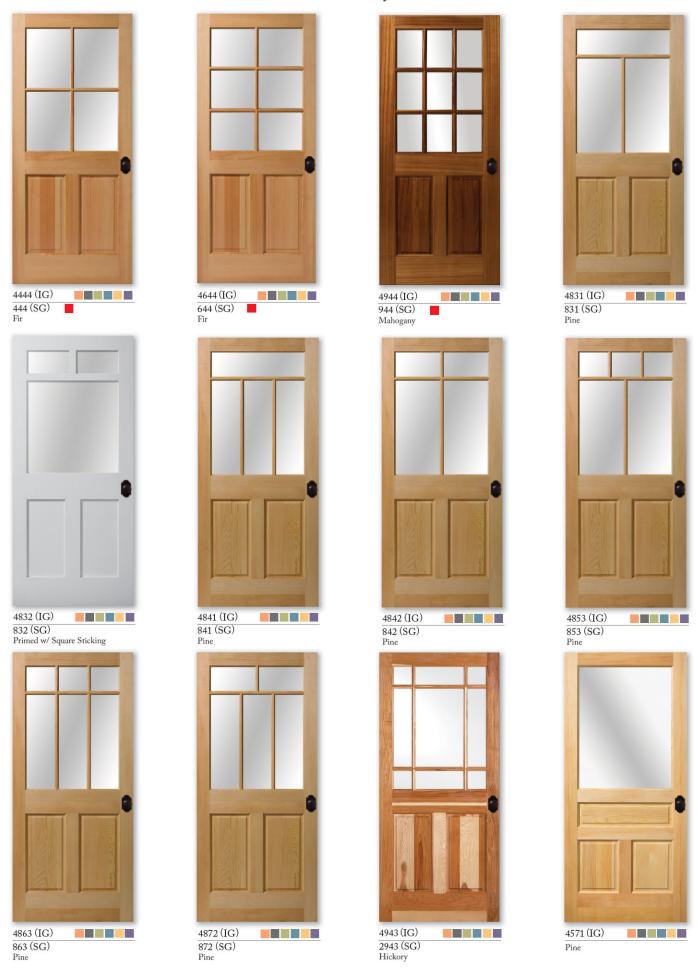


Knotty Alder

17







20



2570 (SG) Pine





2035 (SG) Pine



Fir





Fir (Wicket only available in Fir door)



2614 (SG) Pine



21

Fir



Pine

■ TMC Stock ■ All Sizes ■ All Glasses ■ All Woods ■ Fire Rated ■ Impact-Rated ■ Rogue Premium ■ Premium Plus

Entry Doors

Urban Collection

Are you a little bit country and a little bit city? We understand, and that's what our Urban Collection is all about. Express yourself as you desire with modern looks paired with traditional quality wood craftsmanship.









Urban Collection Entry Doors























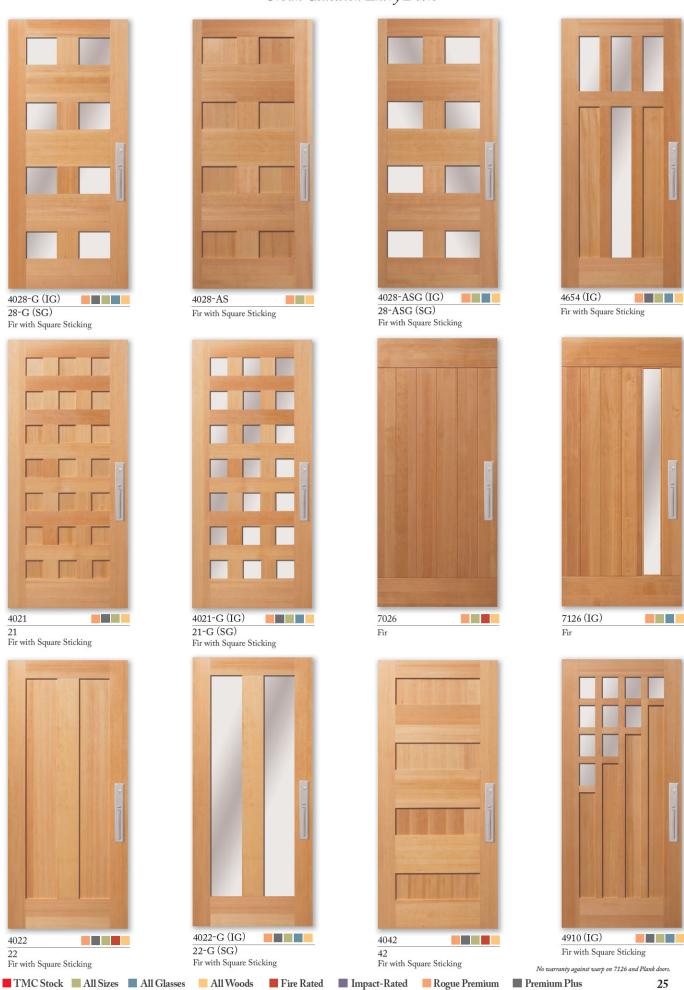


Fir with Square Sticking

7100 (IG)

Fir with Square Sticking

Urban Collection Entry Doors



Urban Collection Entry Doors



Fir with Square Sticking



Fir with Square Sticking



32 Fir with Square Sticking



Fir with Square Sticking



Fir with Black Metal Inlays



Mahogany with Silver Stainless Metal Inlays



Fir with Silver Stainless Metal



Fir with Square Sticking and Silver Stainless Metal Panels



26
Fir with Square Sticking and Black Metal Panels
26 TMCobb.com



77 Fir with Square Sticking and Silver Stainless Metal Panels



42 Mahogany with Square Sticking and Black Metal Panels



Mahogany with Square Sticking and Silver Stainless Metal Inlay

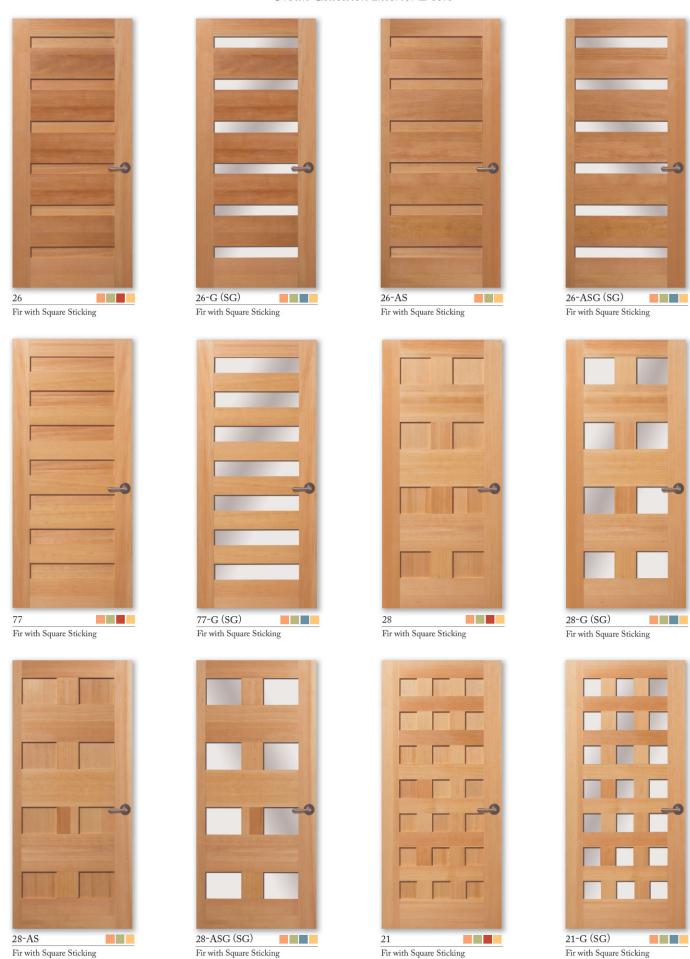
Interior Doors

Urban Collection

Our Urban Door Collection is the perfect blend of solid workmanship and the very best in metro design. Built from the ground up to meet the custom needs of architects and designers that care about unique urban design.

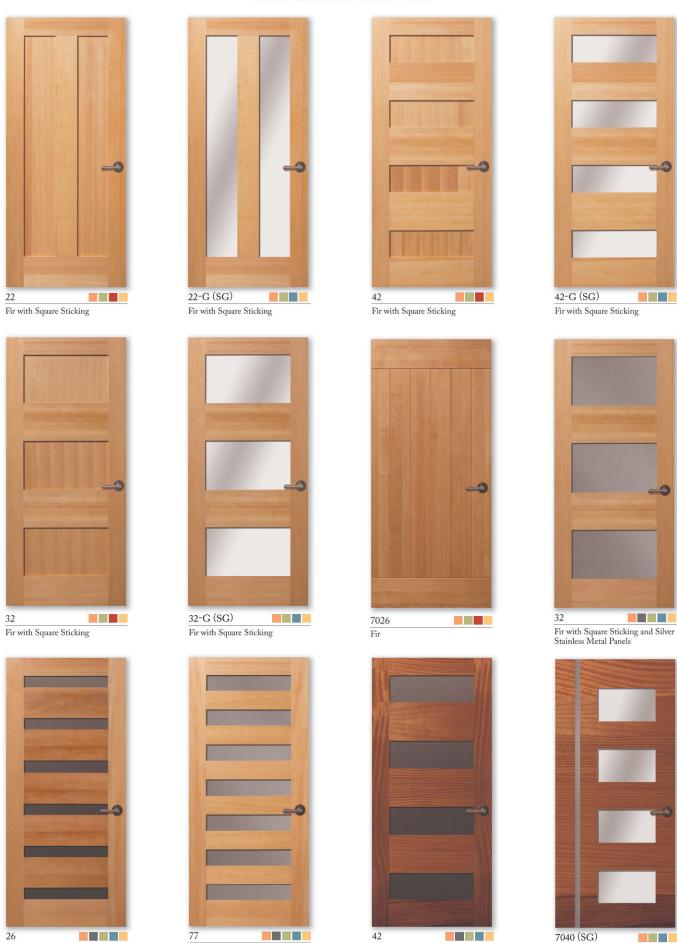


Urban Collection Interior Doors



Fire rated (burnt red squares) door designs are available with a fire rating as different pattern numbers. Please refer to the Urban Collection Entry Door sections for the proper pattern numbers.

Urban Collection Interior Doors



■ TMC Stock ■ All Sizes ■ All Glasses ■ All Woods ■ Fire Rated ■ Impact-Rated ■ Rogue Premium ■ Premium Plus

Mahogany with Square Sticking and Black Metal Panels

Mahogany with Square Sticking and Silver Stainless Metal Inlay

29

Fir with Square Sticking and Silver Stainless Metal Panels

Fir with Square Sticking and Black Metal Panels

Entry Doors

French

French doors are the makers of dramatic appeal. T.M. Cobb has improved the elegance and sophistication of French Doors by offering them in a multitude of designs, layouts, and wood species. Match the finish with your home furnishing for a stylish look, and pick the glass of your choice.



Door 5506 ARP shown in Knotty Alder Nonstock



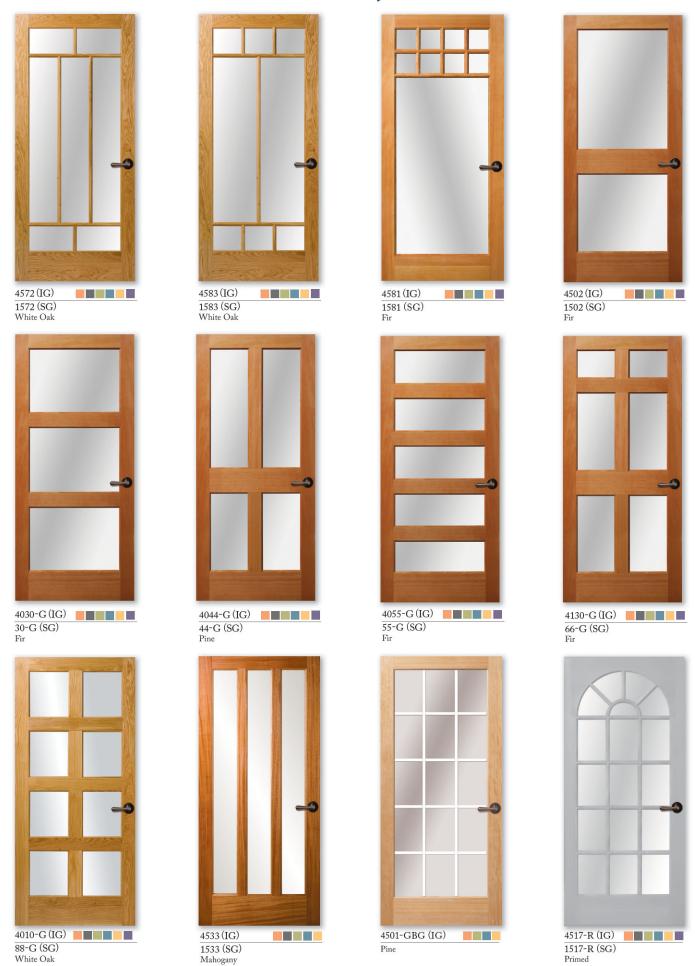
French Entry Doors







French Entry Doors

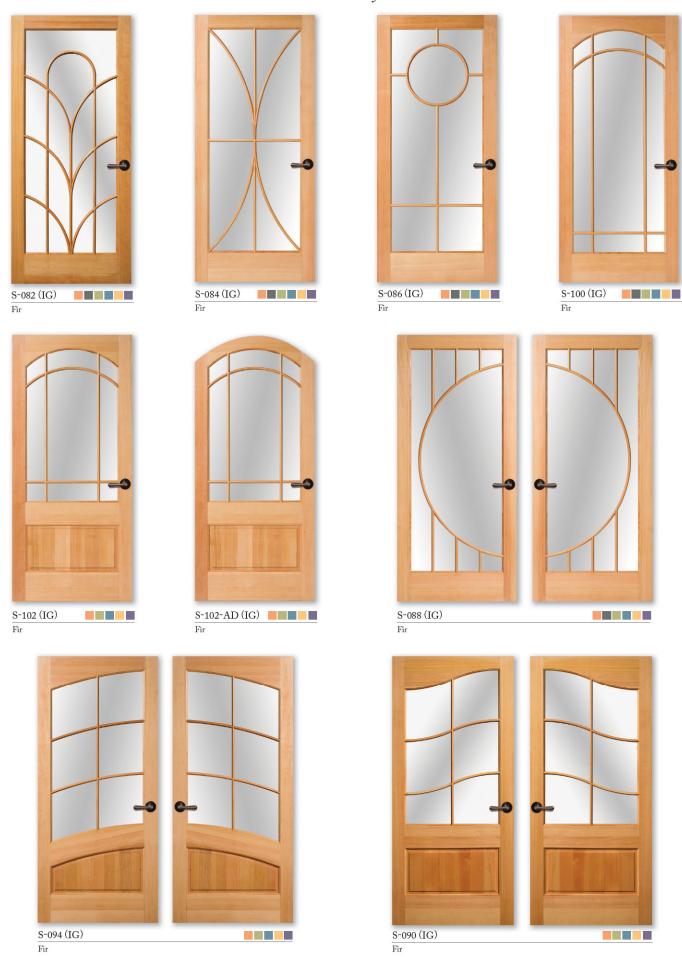


Our French-Styled SDL Doors offer increased design flexibility.

Our custom French-Styled SDL Glass Doors create a divided light look, offer increased design flexibility and increase energy-efficiency. This beautiful custom door treatment is the perfect combination of elegance and practicality.



French Entry Doors













${\it Tyco~Combination~Doors}$

TYCO FLUSH COMBO IN RED OAK

Cobb manufactures
the Tyco Combination
Unit. Each unit has
been tested and meets
or exceeds Cobb's
standards of excellence.
The Tyco Comination
Unit can be ordered
in Red Oak, Birch, or
Primed Hardboard
Doors.



Combination French Doors

EXTERIOR VIEW WITH REMOVABLE SCREEN



INTERIOR VIEW WITH LATCHING HARDWARE



The finest Combination French Door on the market today. Giving you that French Door look with the added convenience of an operable built-in sash. Completely weather-stripped with our exclusive removeable screen. Available in 10-Lite or 1 Lite layout with insulated glass. Sash units are hinged top and bottom with scissor action hinge.

LATCHING HARDWARE AVAILABLE IN 7 FINISHES





Interior Doors

French

Elegance can be brought into the home through the simple choice of French Doors. With the vast variety of wood, glass and design options any room can have that dramatic entrance.

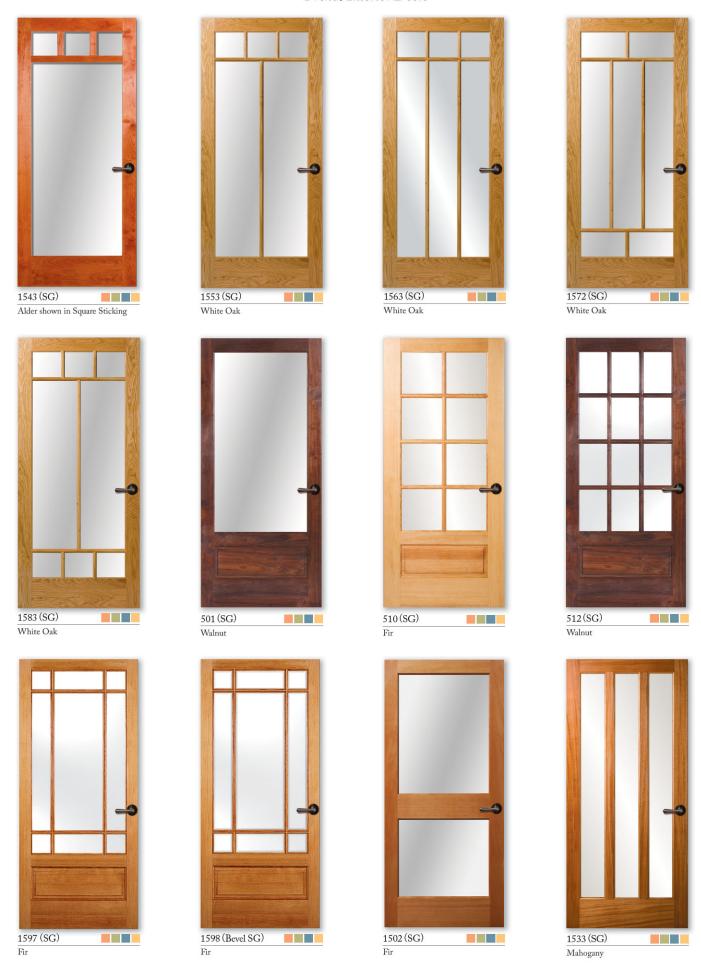
French Doors separate spaces while still achieving that feeling of openness within the home. They provide superior insulation and protection from noise and changing temperatures. To achieve more light from one room to another these doors are the answer. They bring style and sophistication to your home.







French Interior Doors





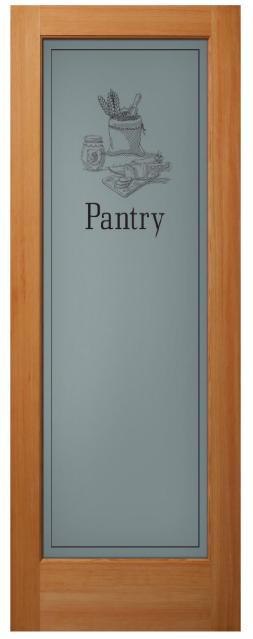
French Interior Doors



Mirror and Pantry Interior Doors

Mirror and Pantry Doors add to your home's value and your personal touch rings loud and clear when you select these doors to add to your decor. Available in 6/8 primed and unprimed fir. 8/0 are unprimed fir only with raised panel bottom. Add to your own expression by selecting from the optional glass found on the Standard Glass page near the front of this book.





000 ■ 1525 ■

Interior Pantry



Entry Doors

Decorative

An impressive welcome starts at the front door. For a truly classic touch of elegance the Decorative Collection is where it's at. Beautifully crafted doors that blend wood, glass and caming will leave an impression.

These doors create a beautiful design and are visually interesting making them a popular choice. Triple glazed glass gives the benefits of insulation and sound buffering, and with the wide variety of glass options providing privacy and light is customizable to your tastes. All designs feature caming in either Patina (black), Zinc (silver), and Brass (gold).



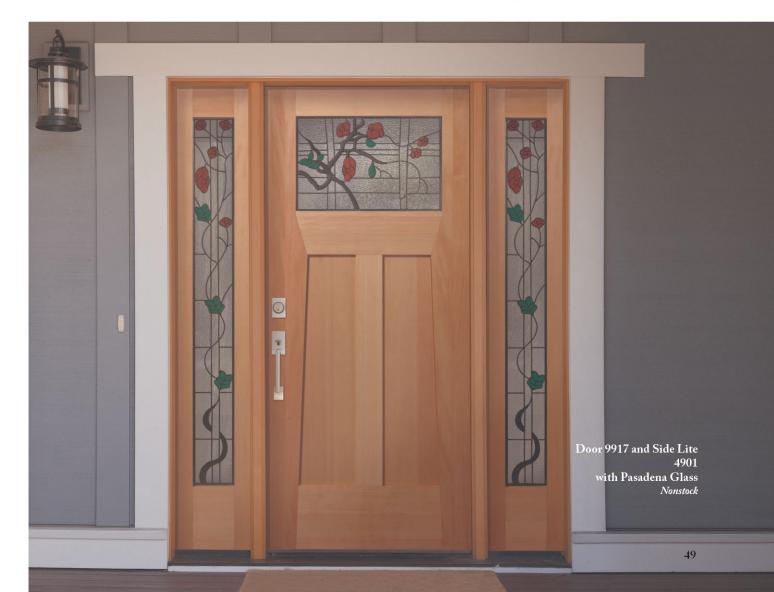
Patina Caming (Black)



Zinc Caming (Silver)



Brass Caming (Gold)





Red Oak



Fir with Malibu Glass (available in Patina Caming)



Fir



Red Oak with Willow Glass (available in Patina Caming)



Pine with Prairie Glass
(available in Patina or Zinc Caming)



Walnut with Olympia Glass (available in Brass Caming)



Cherry with Clear Bevel



Red Oak



Red Oak with Catalina Glass (available in Brass Caming)



Fir with Prairie Glass (available in Patina or Zinc Caming)



Red Oak with Catalina Glass (available in Brass Caming)



Fir with Pasadena Glass shown in Flat Panel (available in Patina or Zinc Caming)



Fir with Traditions Glass shown in Flat Panel with Small Block Dentil Shelf (available in Patina Caming)



Cherry with Traditions Glass (available in Patina Caming)



Alder with Poppies Glass (available in Patina Caming)



4962 SIDE LITES
Fir with Poppies Glass shown in Flat Panel (available in Patina Caming)



4962 SIDE LITES Knotty Alder with Traditions Glass (available in Patina Caming)



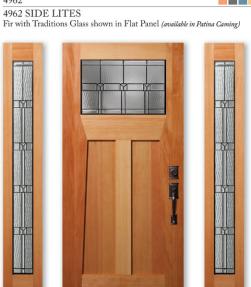
4462 SIDE LITES Fir with Prairie Glass shown in Flat Panel (available in Zinc Caming)



4962 SIDE LITES
Fir with Traditions Glass shown in Flat Panel (available in Patina Caming)







9901 SIDE LITES

9917

Fir with Traditions Glass (available in Patina Caming)



4751 SIDE LITES

Poplar with Tuscany Glass (available in Patina or Zinc Caming)



4962 SIDE LITES
Fir with Traditions Glass shown in Flat Panel (available in Patina Caming)



9901 SIDE LITES

Fir with Pasadena Glass (available in Patina or Zinc Caming)



4961-V SIDE LITES Maple with Poppies Glass (available in Patina Caming)



4901 SIDE LITES Cherry with Traditions Glass (available in Patina Caming)



4901 SIDE LITES Mahogany with Traditions Glass (available in Patina Caming)



4901-C SIDE LITES
White Oak with Traditions Glass (available in Patina Caming)



4901 SIDE LITES
Cherry with Pasadena Glass (available in Zinc Caming)



4901 SIDE LITES Mahogany with Pasadena Glass (available in Patina or Zinc Caming)



4901-C SIDE LITES White Oak with Pasadena Glass (available in Patina or Zinc Caming)



4750 SIDE LITES
Mahogany with Catalina Glass (available in Brass Caming)

4750 SIDE LITES
Red Oak with Catalina Glass (available in Patina or Zinc Caming)

4750 SIDE LITES Birch with Willow Glass (available in Patina



4744 SIDE LITES Mahogany with Tiara Glass (available in Patina Caming)



7750 SIDE LITES
Cherry with Willow Glass (available in Patina Caming)



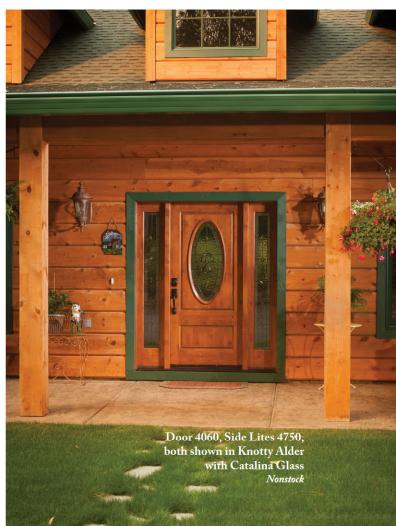
4902 SIDE LITES
Fir with Prairie Glass (available in Zinc Caming)



7771 SIDE LITES Mahogany with Olympia Glass (available in Brass, Patina or Zinc Caming)









Red Oak with Catalina Glass (available in Brass or Patina Caming)



Red Oak with Willow Glass (available in Patina Caming)



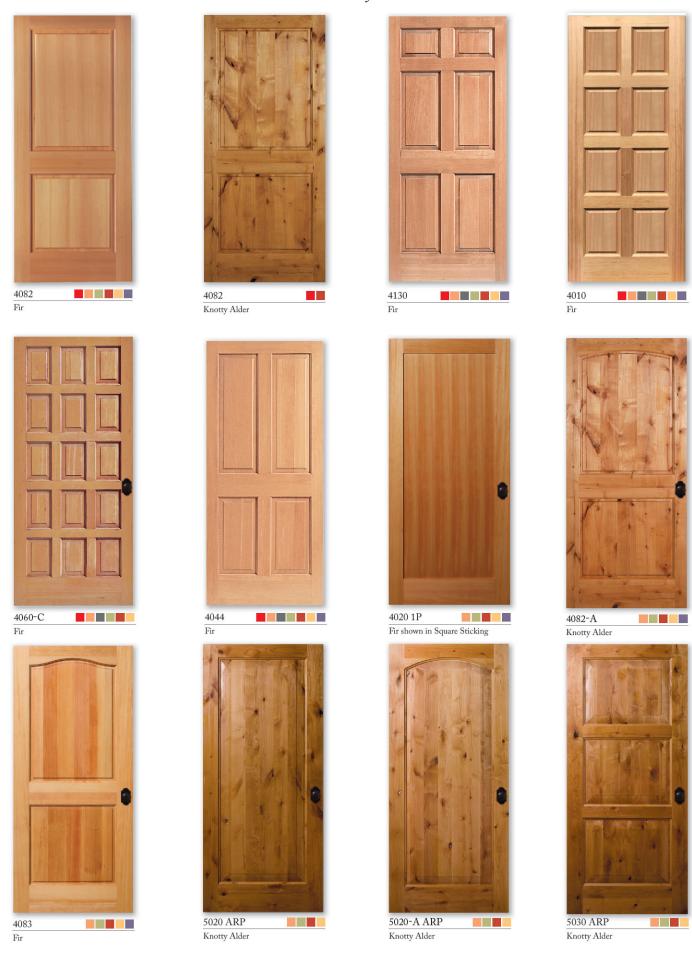
Entry Doors

Panel

Panel Doors are the heart of craftsmanship. Something so simple can be so elegant. Created in a variety of wood species, architectural styles, and creative designs with twists on classics. Every door is built to the highest standard.



Panel Entry Doors



Fire Rated Impact-Rated Rogue Premium Plus

■ TMC Stock ■ All Sizes ■ All Glasses ■ All Woods

59

Panel Entry Doors



Knotty Alder



Knotty Alder



Knotty Alder



Fir



Knotty Alder



Primed





Maple



Fir shown in Flat Panel



Walnut



Pine



Pine







Panel Entry Doors

















4033
Birch shown with Flat Panel







4093 Maple

TMCobb.com



Fir





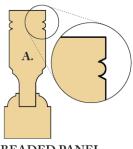


Entry Doors

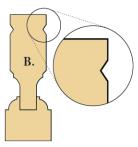
Grooved Panel

Choose ornate beaded panel or true v-groove panel doors for a timeless entry treatment.

Grooved Panel Options



BEADED PANEL (A. STANDARD)



TRUE V-GROOVE PANEL (B. OPTIONAL)*

*When ordering, please specify "True V-Groove"



Grooved Panel Entry Doors

























Maple

Grooved Panel Entry Doors



Knotty Alder



4661-V (Low-EIG) SIDE LITES Fir with Large Block Dentil Shelf



4661-V (Low-E IG) SIDE LITES



4631-V (Low-EIG) 4631-V (Low-E IG) SIDE LITES Fir with Small Block Dentil Shelf



4631-V (Low-EIG) SIDE LITES Fir with Small Block Dentil Shelf



4703-V (Low-E IG) SIDE LITES



4703-V (Low-EIG) SIDE LITES



4704-V (Low-E IG) SIDE LITES



4704-V (Low-E IG) SIDE LITES

Grooved Panel Entry Doors



Knotty Alder



Knotty Alder



Knotty Alder



Knotty Alder



Knotty Pine





Knotty Pine





No warranty against warp on Plank doors.



Mahogany



Fir with Pyramid Clavos



Knotty Alder with Dome Clavos







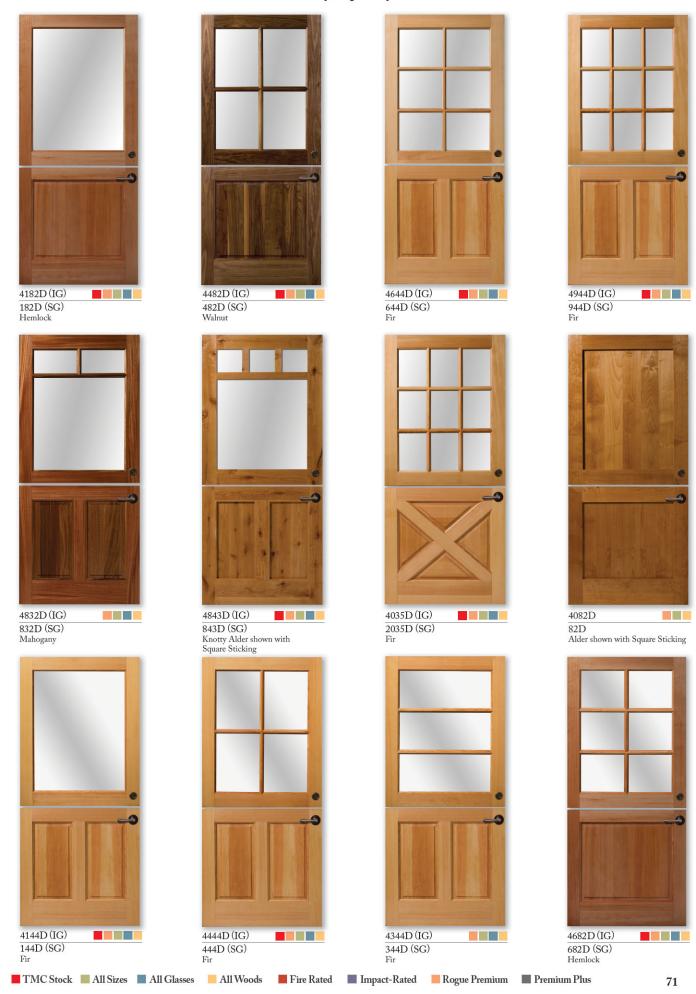
Specialty Doors

Dutch Style

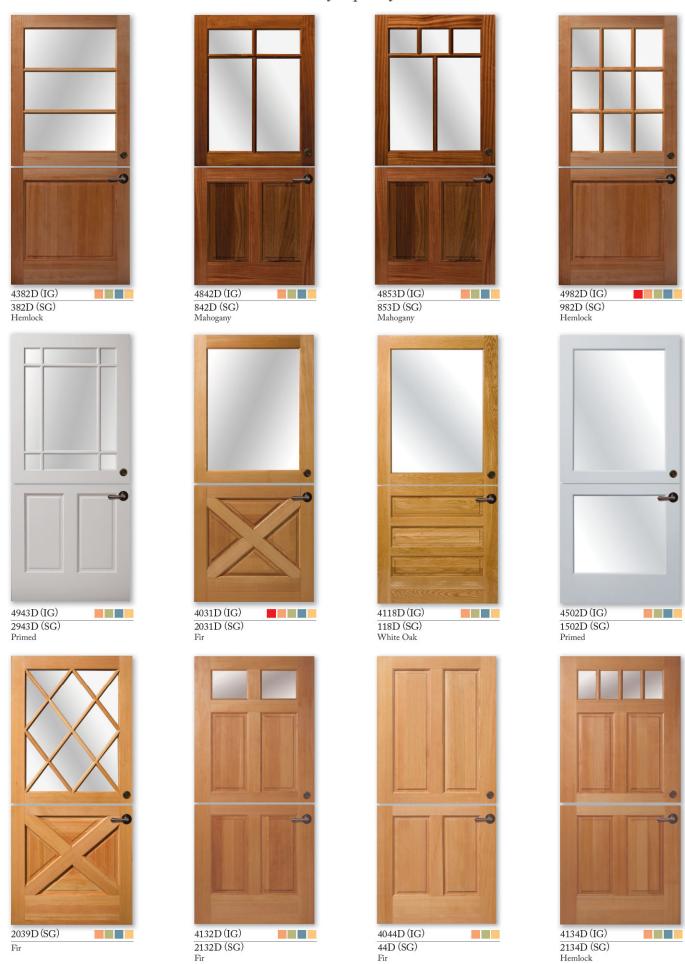
Step back in time with the classic Dutch Door. These doors have the ability to act as two separate pieces, or they can function as a single door. Either way you use them, they aren't your everyday run of the mill door.

This design allows light and air into the room by opening the top while the bottom half blocks dirt from blowing in. While the farm animals may not live in your yard, there is still great function that can be attained from a beautifully designed Dutch Door. Almost any door can be made into a Dutch door! Speak with your T.M. Cobb Dealer today.





Dutch Style Specialty Doors



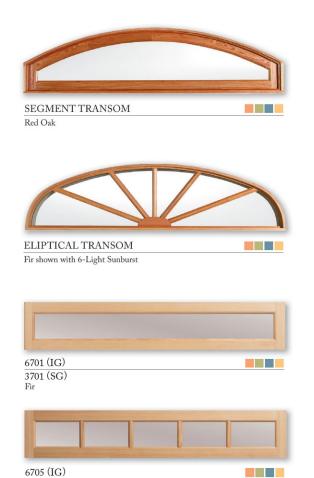
Specialty Doors

Side Lites & Transoms

A truly unique entrance can be created with side lites and transoms. They provide a way to brighten up entry ways while create a unique look that causes people to stop and gaze.







3705 (SG) Fir





*All transoms are available in custom sizes and lite patterns.



Custom Shaped

Custom shaped interior and exterior doors will add character to your home. One of the simplest ways to dramatize a home is with well-designed doors inside and out. Combining beautiful wood, arched panels, and old-world craftsmanship, this treatment steeped in European tradition is readily available thanks to our custom shaped door options.

This collection of interior and exterior doors is earthy, rustic, and natural, having been crafted from the finest Mahogany, Knotty Alder, Hickory, and more. Whether it's an entrance with a not so traditional setting, or an oddly shaped interior door we can produce what you need. Contact your T.M. Cobb dealer to see how easy designing custom shaped doors can be.



Shaped Custom Doors



Red Oak with Catalina Glass available in Brass Caming



Alder with Poppies Glass available in Patina Caming



Fir with Flat Panel



1517-RD (SG) Fir



4044 CLIP DOOR 44 CLIP DOOR Fir



4082-RD 82-RD Fir



1501-RD (SG) Fir



1502L (SG) Fir



512-VAD (SG) Knotty Pine



Knotty Alder



Fir

■ TMC Stock ■ All Sizes ■ All Glasses ■ All Woods ■ Fire Rated ■ Impact-Rated ■ Rogue Premium ■ Premium Plus





Interior Doors

Panel

For an elegant traditional look that never goes out of style, combine the wood options that match your home with the classic panel door. Matching interior panels throughout your home will create that designer look.

True stile and rail construction provide quality and charm to the interior of your home. T.M. Cobb stocks Douglas Fir, and offers custom made with various wood species.

Choose the design that meets your homes style and décor. From traditional to contemporary, you will not regret choosing a T.M. Cobb door.



Shaker Door Collection



SP-20 Primed MDF Square Sticking Flat Panel 6'8", 7'0" or 8'0"

Shaker Door Designs

All SP Series MDF Shaker Doors are constructed with an MDF outer layer laminated over a wood core.

Shaker Door Collection

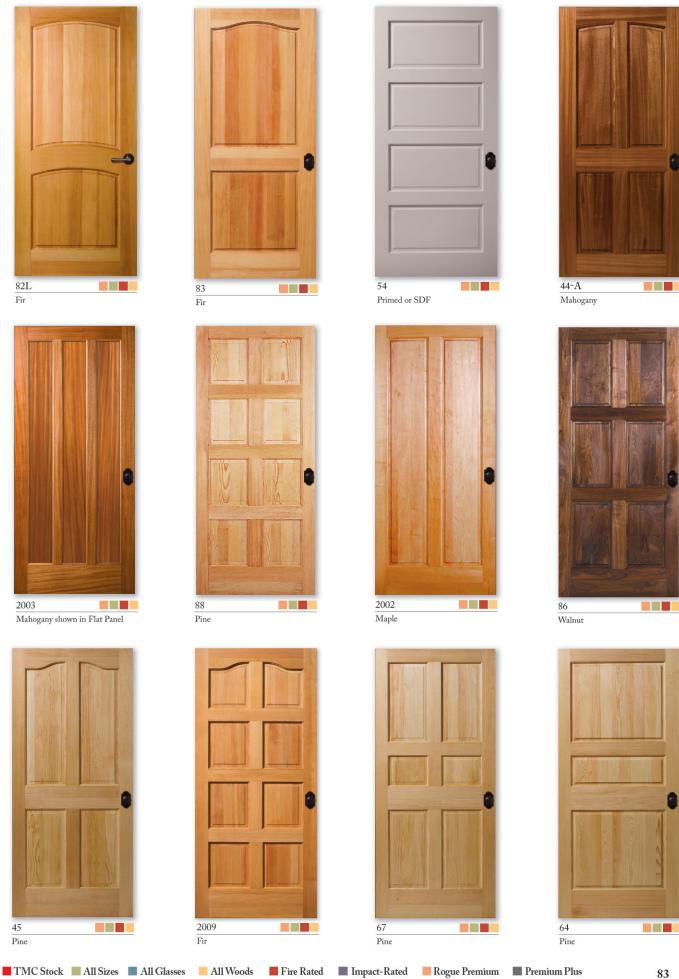


Panel Interior Doors



Fire Rated (burnt red squares) door designs are available with a fire rating as different pattern numbers. Please refer to the Panel Entry Door section for proper pattern numbers.

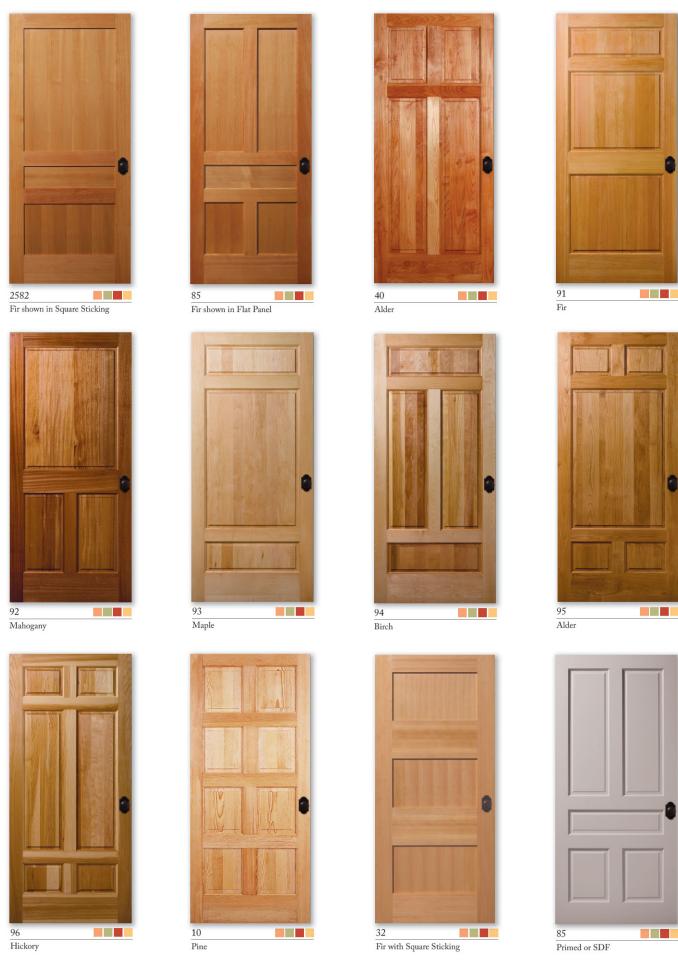
Panel Interior Doors







Panel Interior Doors



Fire Rated (burnt red squares) door designs are available with a fire rating as different pattern numbers. Please refer to the Panel Entry Door section for proper pattern numbers.

TMC Stock All Sizes All Glasses All Woods Fire Rated Impact-Rated Rogue Premium Premium Plus

Interior Doors

Grooved Panel

Take a classic design, add your personal touch with your choice of wood, and you have eye-catching grooved panel interior doors.

Choose from our collection of grooved interior doors which offer homeowners the unique opportunity to stamp their own personal style throughout their home.

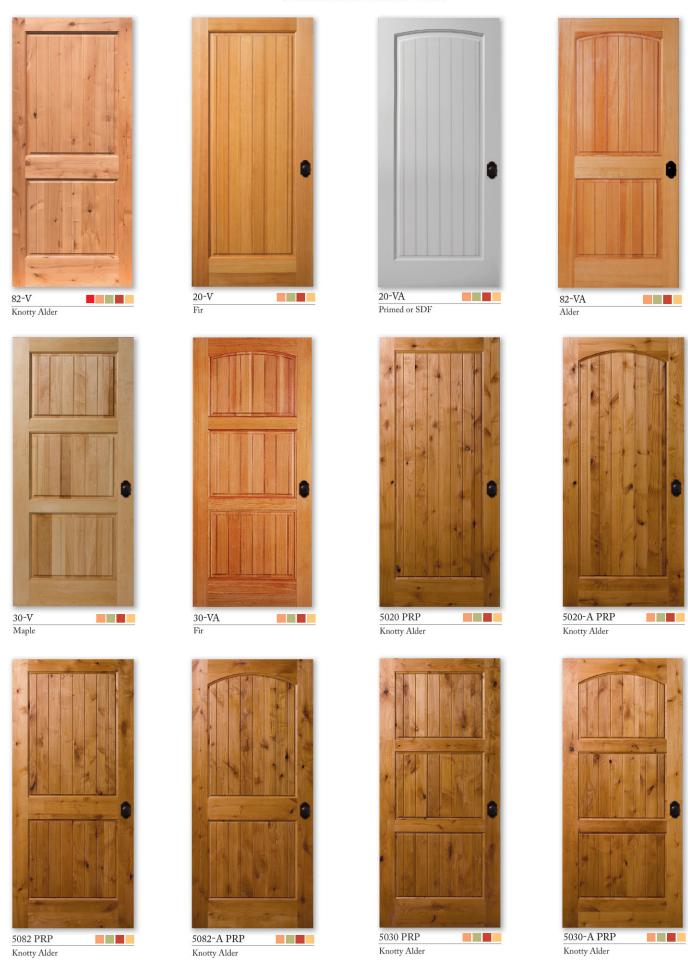
Our ever-increasing collection of designs has something for everyone, from the timeless charm of the country cottage to the contemporary designs of the modern world.

These doors are designed to look simple and elegant yet still incorporate the latest technologies to make them lighter and stronger.





Grooved Panel Interior Doors



Interior Doors Closet

The least thought of, but definitely not forgotten closet doors. Boring or ordinary is not T.M. Cobb's style, and we wouldn't want that to be yours either. From panel to louvered, you can create that unique touch in your home.







Closet Interior Doors



Closet Interior Doors



Fir with Square Sticking



Hemlock



Pine



Pine



Walnut



Pine



Pine



Fir shown with Square Sticking



Mahogany



Alder



Mahogany



Alder

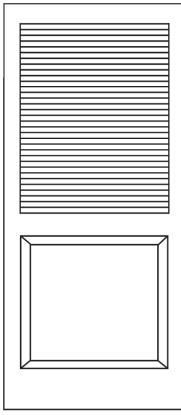




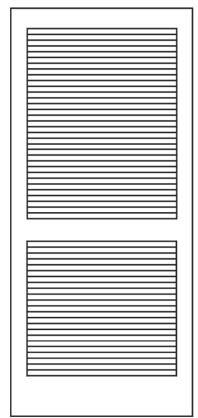




Louver Interior Doors



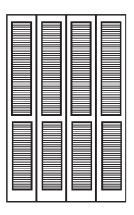
PINE MODEL 403

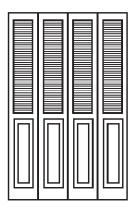


PINE MODEL 402

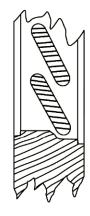
Louvered and half louvered doors are available in fully ventilated louvers and nonventilating false louvers. Perfect for those applications that need air movement and for those that require privacy. A wide range of sizes are available including 6/8 and 8/0 height. All primed and ready to paint.

Louver Doors are also available as Bi-Folding Units for closets or room dividers. Primed and ready to paint.





DETAIL

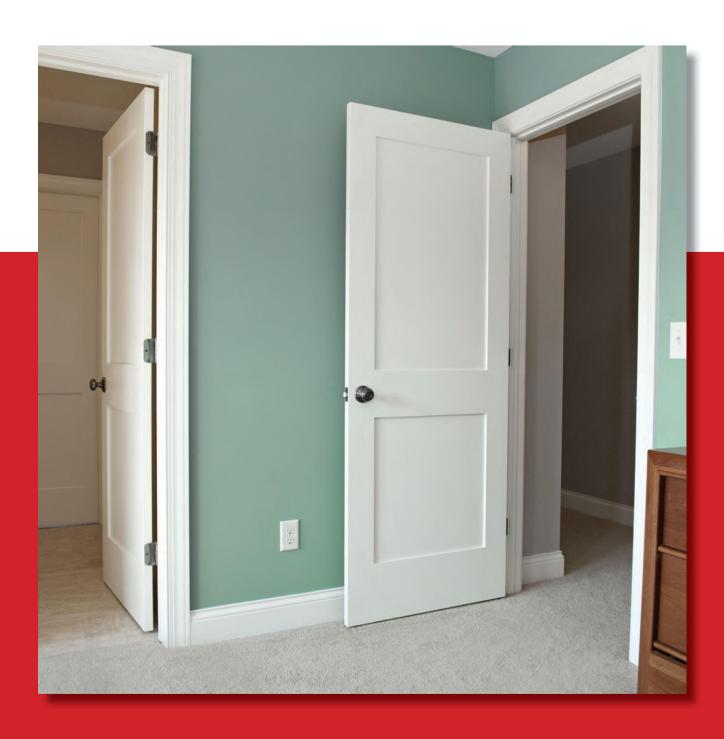


Closet Interior Doors





Molded Door Catalog



HALEY Proud Manufacturer of T.M. Cobb Molded Doors

From passage to bifold designs, your selection is wide open

Made from molded high-density fiberboard, T.M. Cobb doors resist shrinking, swelling, cracking and joint separation.

Specify the Door That Makes the Grade

- All doors are available primed and ready to paint.
- T.M. Cobb doors can be specified in 13/8" and 13/4" thicknesses.
- Most 13/4" thick T.M. Cobb doors can be manufactured to meet 20-, 45- and 60- minute fire ratings as per Warnock Hersey specifications.

Make a Solid Choice

- For the heft and sound-deadening properties of solid wood, specify solid core construction.
- Most T.M. Cobb doors can be specified for either hollow or solid core construction and with either finger-joint or MDF stiles and rails.

Tough on the Inside

• T.M. Cobb Molded doors featuring door facings by Jeld-Wen are made from an engineered wood fiber mat that is molded under intense heat and pressure into an 1/8" (3.2mm) thick sheet of highdensity fiberboard. The result assures consistent quality from door to door, room to room, and home to home.

Environmentally Responsible

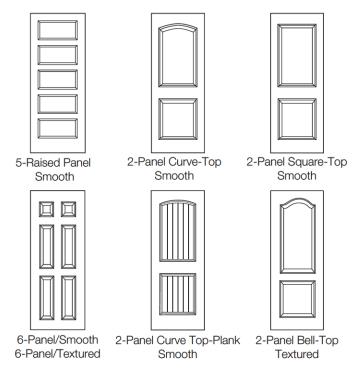
- Due to their physical composition, Jeld-Wen molded door facings are not subject to the California Air Resource Board's Airborne Toxic Control Measure 93120 (ATCM). This measure enforces limits on formaldehyde emissions. If they were subject to the ATCM, Jeld-Wen door facings would meet the specification for the designation "ultra low formaldehyde emitter." Jeld-Wen door facings have demonstrated formaldehyde emissions equivalent to wood through repeated testing by the Composite Panel Association (CPA), a third party certifier for the CARB ATCM rule.
- No old growth timber is harvested for the manufacture of Jeld-Wen designs. Instead, by-products from sawmill operations are used to convert wood chip waste into designs of true beauty.
- Jeld-Wen molded door facings contain a minimum of 63% by weight, pre-consumer recycled content. This is certified by Scientific Certification Systems, certificate number SCS-MC-01801.
- Jeld-Wen uses a low VOC primer, among the most environmentally friendly paint products on the market.

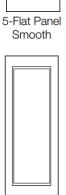






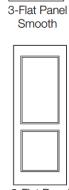
Passage and Bifold Designs





Smooth







For our full line of interior doors, visit tmcobb.com.



Raised Panel

Smooth or textured surface as noted in a variety of designs



2-Panel Curve Top-Plank Smooth finish

- An arch top, two-panel plank door that brings character and charm to any room.
- Available in 6'8", 7'0" and 8'0" passage and bifold sizes.



2-Panel Bell-Top

Textured finish

- Bold, sleek, stylish,this door brings chic to any room.
- Available in standard 6'8" passage and bifold sizes.



5-Raised Panel

Smooth finish

- Smooth surface and modified cove and bead sticking profiles add traditional warmth to any room.
- Available in standard 6'8"



2-Panel Square-Top

Smooth finish

- Austere yet welcoming, this uncluttered design has limitless appeal.
- Available in 6'8", 7'0" and 8'0" passage and bifold sizes.



6-Panel

Smooth or Textured finish

- Distinguished by more than a quarter century of precision craftsmanship and design, this classic design rises above all imitators.
- Available in 6'8", 7'0" and 8'0" passage and bifold sizes.



2-Panel Curve-Top

Smooth finish

- A two-panel, true arch design that's the picture of elegant simplicity.
- Available in 6'8", 7'0" and 8'0" passage and bifold sizes.

Flat Panel

Smooth surface in a variety of designs



2-Flat Panel

Smooth finish

- This Flat Panel design is a simplistic mission-style design.
- Availble in 6'8",7'0", and 8'0".
- ADA Options Available.

3-Flat Panel

Smooth finish

- Created through advanced panel technology to create the only truly authentic molded flat panel door.
- Reflects traditional Craftsman architecture and beautifully simplistic Mission-style, yet its modern design is equally popular today.
- Available in 6'8" and 7'0" passage sizes.



5-Flat Panel

Smooth finish

- The only truly authentic molded, flat 5-panel door.
- Available in standard 6'8" passage and bifold sizes.

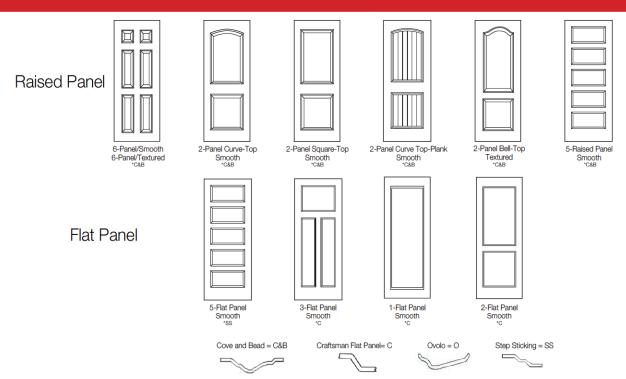


- A square top single-panel plank door that brings character and charm to any room.
- Availble in 6'8",7'0", and 8'0".





Sizing Options



PASSAGE BIFOLDS

	131	1′4″	16	18′	20	2′2′	2'4"	26	2′8″	2′10′	30°	16′	20	2′4′	26	2′8″	30	40	5′0′	6′0′
5-Raised Panel/Smooth 68"																				
2-Panel Curve-Top/Smooth 68"																				
2-Panel Curve-Top/Smooth 7'0"					*		*	*	*	*	*									
2-Panel Curve-Top/Smooth 80"																				
2-Panel Square-Top/Smooth 68"																				
2-Panel Square-Top/Smooth 70"																				
2-Panel Square-Top/Smooth 80"																				
2-Panel Curve Top-Plank/Smooth 68"	*	*																		
2-Panel Curve Top-Plank/Smooth 70"	*	*	*	*	*	*	*	*	*	*	*									
2-Panel Curve Top-Plank/Smooth 80"	*	*																		
6-Panel/Textured 68"																				
6-Panel/Smooth 68"																				
6-Panel/Textured 7'0"					*		*	*	*	*	*									
6-Panel/Smooth 7'0"					*	*	*	*	*	*	*									
6-Panel/Textured 80"																				
6-Panel/Smooth 80"																				
2-Panel Bell-Top/Textured 68"	*	*																		
5-Flat Panel/Smooth 68"																				
3-Flat Panel/Smooth 68"																				
1-Flat Panel/Smooth 68"																				
1-Flat Panel/Smooth 80"																				
2-Flat Panel/Smooth 68"																				
2-Flat Panel/Smooth 80"																				
6-Horizontal Raised Panel/Smooth 8'0"																				
* Check with your supplier for availability.																				
Trimming TM Cobb molded doors will void the warranty.																				

Contemporary 2365

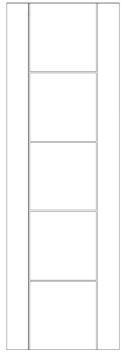


Primed HDF Face Grooved Ladder Core Construction

Features:

Ladder Core Construction
Contemporary Design
1/4" Groove to enhance the Modern look
High Density Fiberboard Skin to provide an
extremely smooth paintable surface.

Available in 6/8 and 7/0 Heights





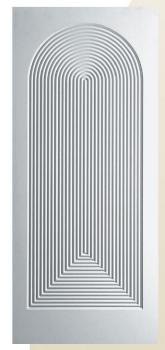
GROOVE







TAMBOUR DOORS



Tambour doors are not only beautiful, but they are practical. They are used in interior applications and compliment a wide range of architectural styles.



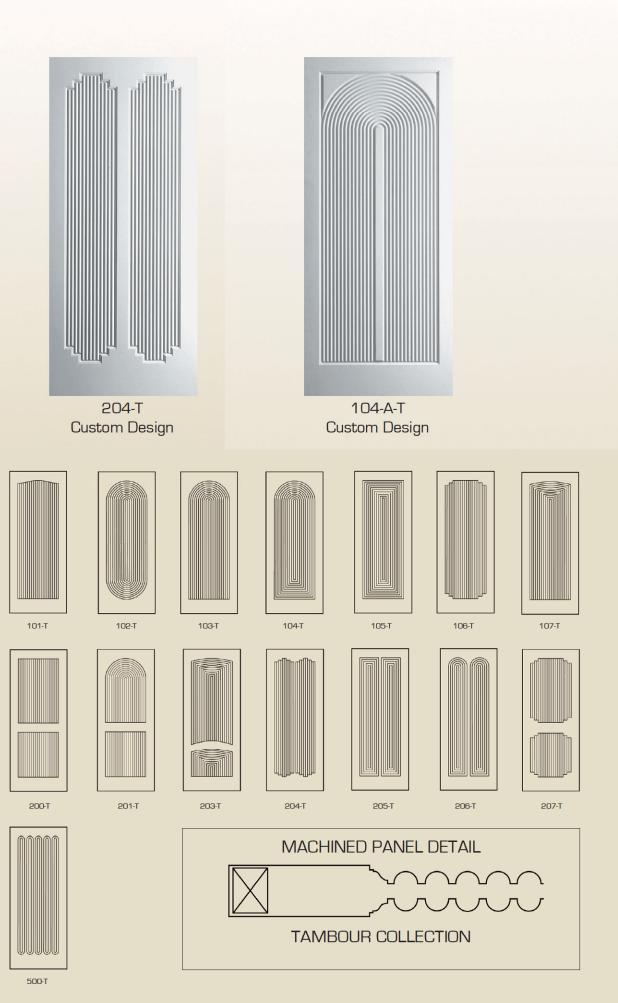
104-T



105-T



All environmental doors include a limited lifetime warranty.

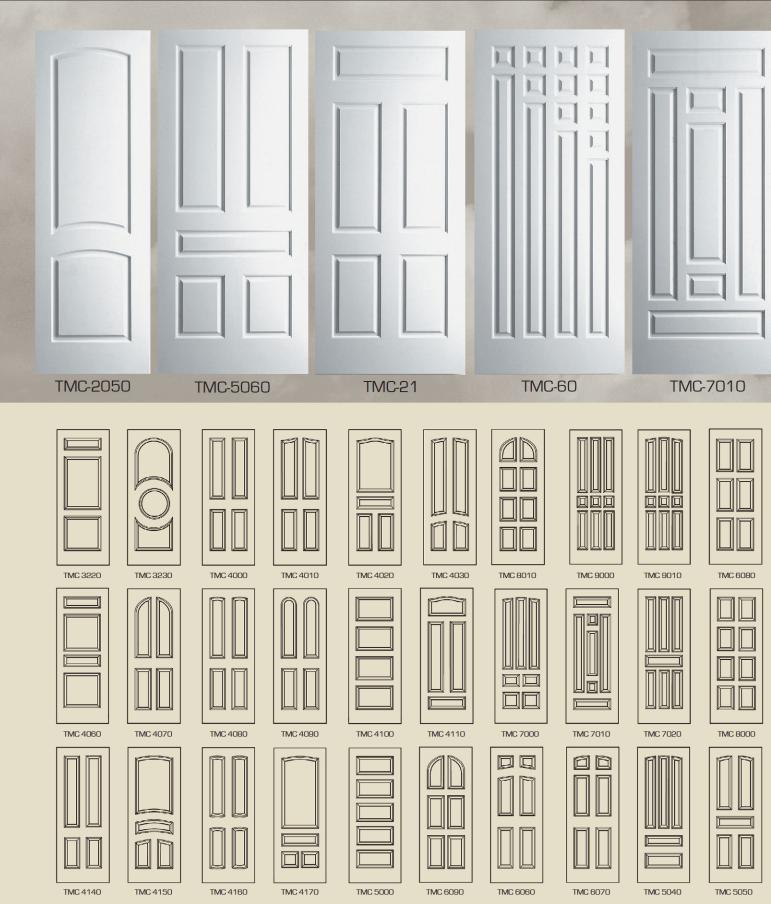


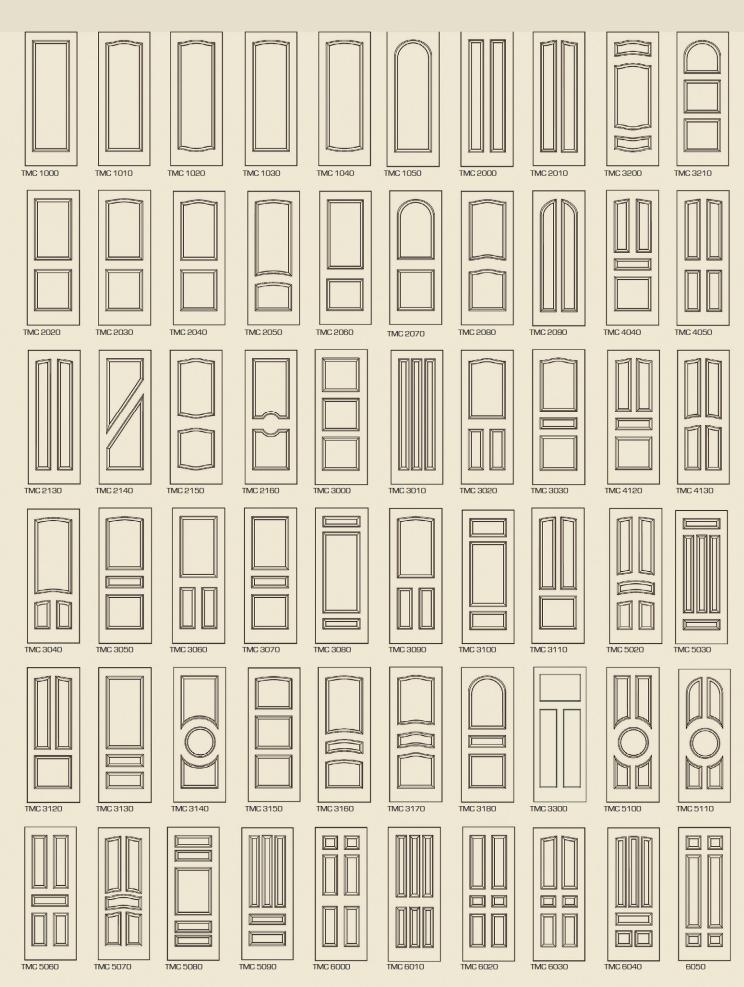
100-T

108-T

300-T

STANDARD M.D.F. INTERIOR DOORS



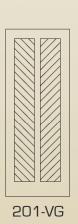




PLANK V-GROOVED M.D.F. COLLECTION

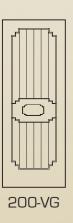




















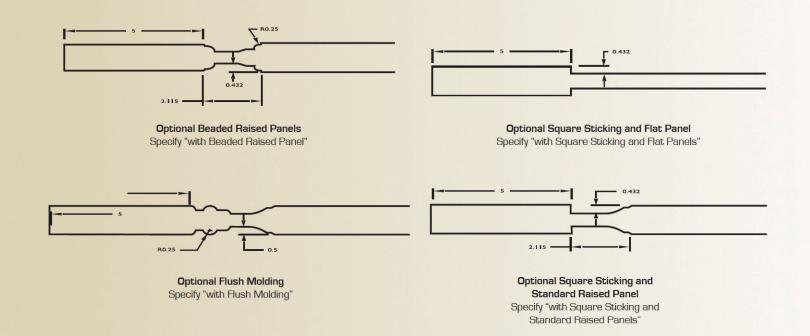




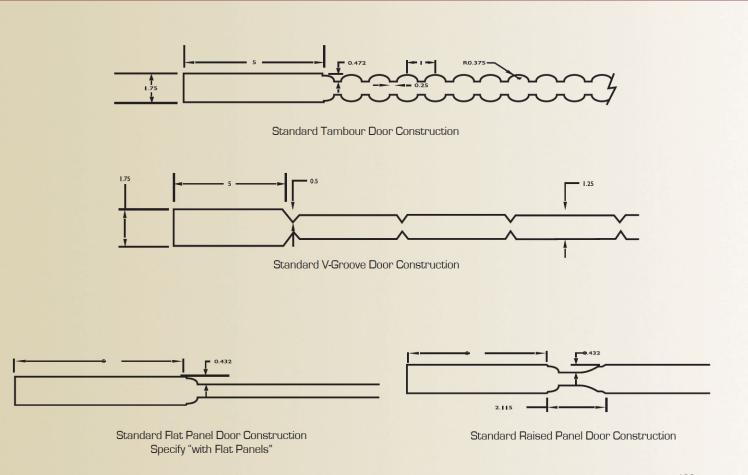
INTERIOR M.D.F. FLAT PANEL



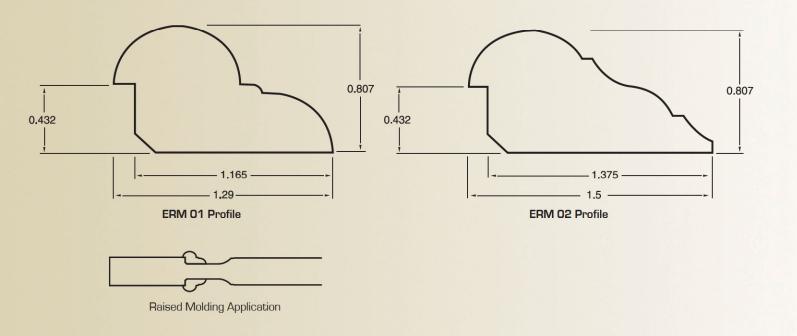
OPTIONAL DETAILED SPECIFICATIONS



STANDARD DETAILED SPECIFICATIONS



RAISED MOLDING PROFILE



DETAILED SPECIFICATIONS

SIZES

Width: 1'0" through 4'0" Height: 6'8" through 8'0" Thickness 1 3/8" or 1 3/4"

FIRE RATED

All 1 3/4" M.D.F. Doors are Available with 20 Minute Fire Rating

FACTORY PRIMING

All doors are factory primed with a solvent based primer on all six sides.

Optional Premium Priming is available. Premium Priming consists of two generous coats of Sherman Williams oil based, heavy solids premium primer on all six sides.

Factory priming is not a substitute for complete field finishing.

Standard sticking and raised panel profiles represent the most popular construction. Unless otherwise specified, doors are quoted and produced in these profiles.

Optional sticking and raised panel profiles must be specified. For custom designs and profiles please submit a detailed drawing including the sticking panel profile.

LIMITED LIFETIME WARRANTY

Interior Doors

Sliding Barn Doors

Sliding barn doors are not just for barns anymore. Barn-style doors have come inside and are giving homeowners a fresh, new look on a classic American design.

Bring the charm of the great American barn and its smart, sliding barn doors into your home with our new collection of barn-style door designs.

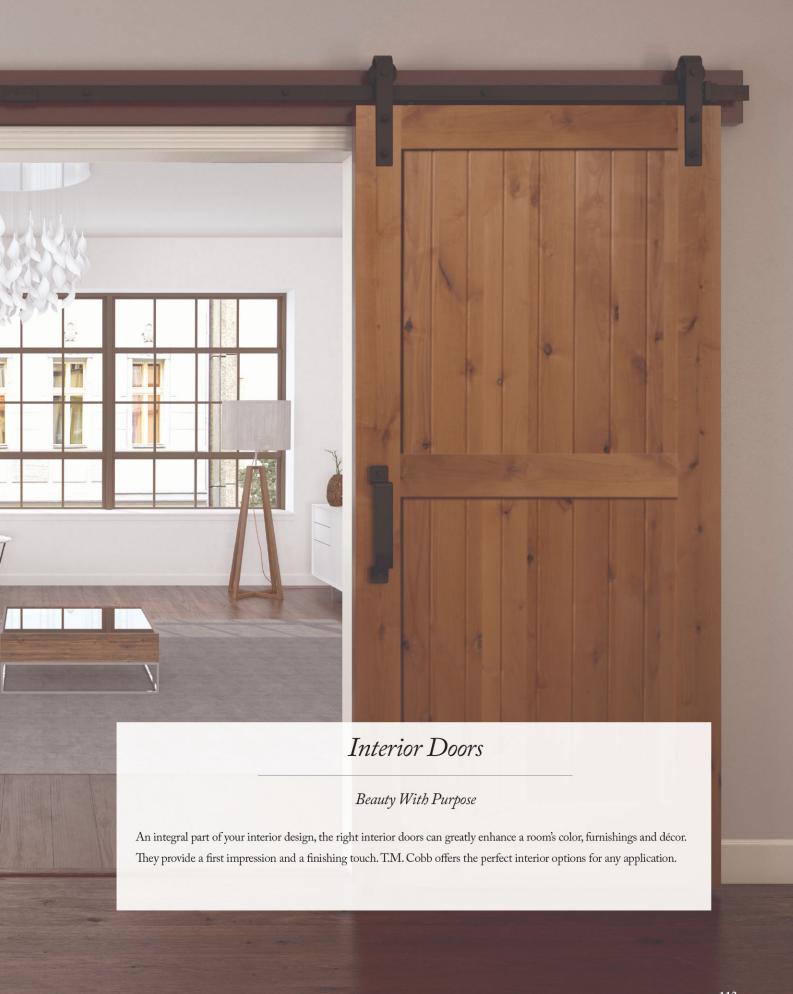
From rustic living rooms to contemporary office spaces, our barnstyle doors offer your home a unique function as well as great eye appeal. Barn door designs are also perfect as room dividers or for enclosing pantries or laundry rooms.

Functionally, our barn-style doors are big space savers because they require 9 feet of less space than traditional swinging doors.



Door 55 shown in Knotty Alder Stocked in Fir







Barn Doors & Hardware

Wall Mounted Barn Door Kits



Top of Door Strap Stainless Steel Shown



Bent Strap Matt Black Shown

Product Description

Hardware available for 1-3/8" or 1-3/4" thick, up to 200 lbs. Kits available in two finishes: Matt Black and Stainless Steel. For 2/4 to 3/0 Opening use Track 78-3/4" over 3/0 to 3/6 use track 96" Barn Door installation instructions available.



Both Top Mount and Bent Strap are in stock Stainless Steel or Matt Black

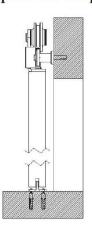


Stainless Steel

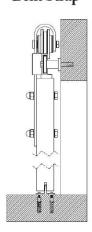


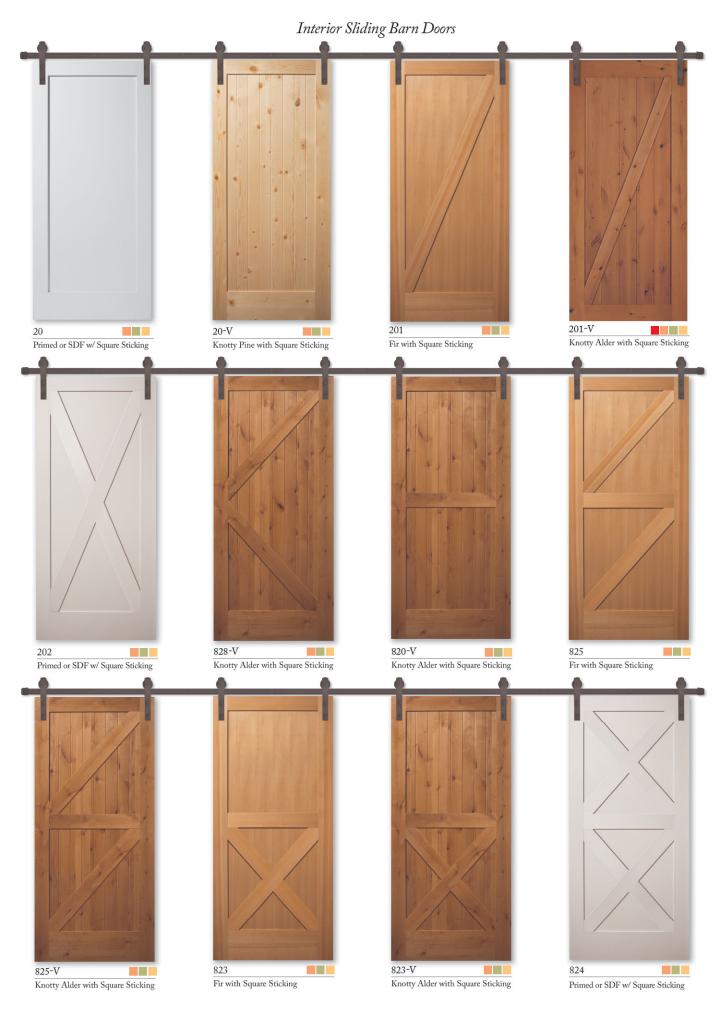
Matt Black

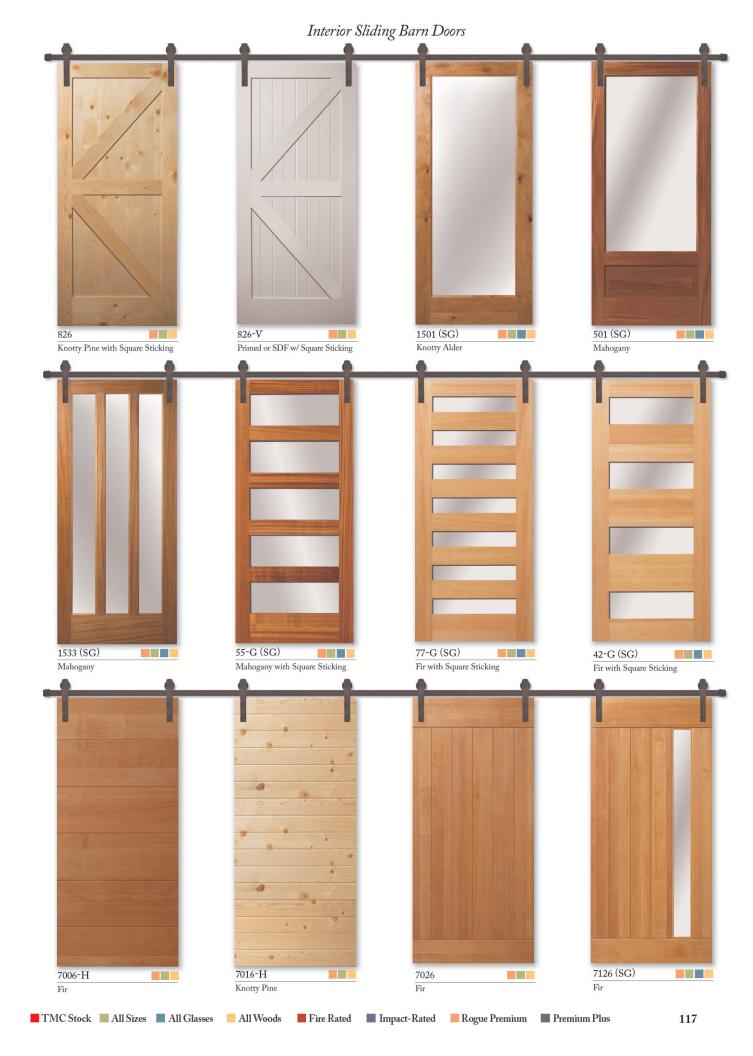
Top of Door Strap



Bent Strap







Pivot Doors

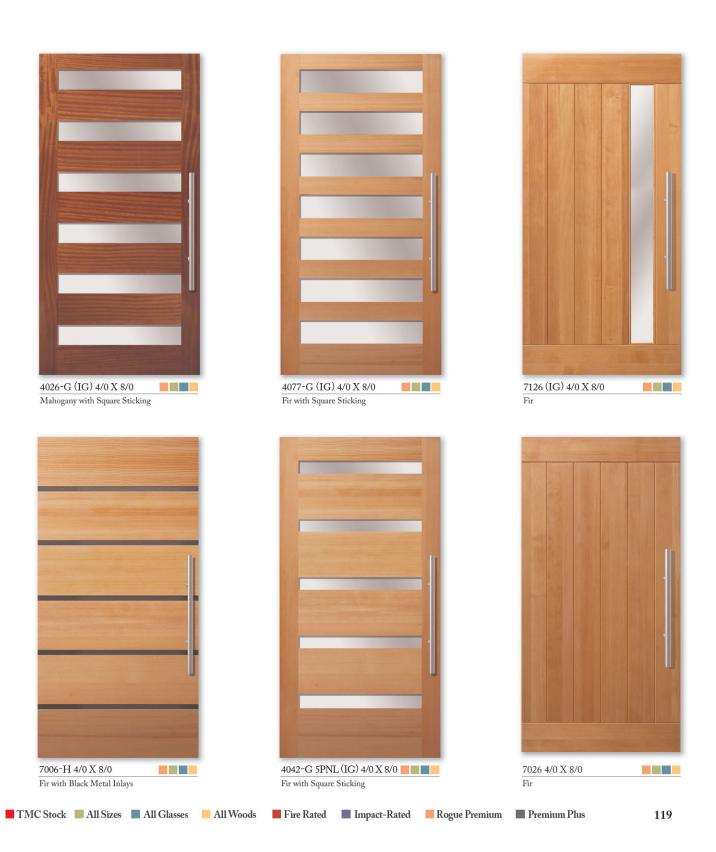
We are proud to add Pivot Doors to our Urban Door Collection. The modern pivot door is one of today's best door trends. So we have expanded our popular line of contemporary Urban door designs to include pivot doors. These doors feature the unique pivoting functionality plus a modern style that will make your home's entryway unique.

The large-scale, floor-to-ceiling doors pivot on an axis instead of opening and closing from a wall-mounted hinge making this door design perfect for entryways where you need a very large door. Pivot door designs are the epitome of cool, urban style.

Our pivot door design and construction produce no visible frame hinges, but rather an invisible vertical axis which allows the



choice to setup the door to open inwardly or outwardly. Also, we can custom design and build a pivot door especially for your home, making it a one-of-a kind. Contact your T.M. Cobb representative today to learn more.



Specialty Doors

Chalkboard

Whimsical and practical, our Chalkboard Doors add a fun touch to a pantry, kids' room, home office or wherever you might need to jot down an idea, instruction, reminder or brilliant word of encouragement. Doors are customized to fit your needs and feature either chalkboard or whiteboard treatments.

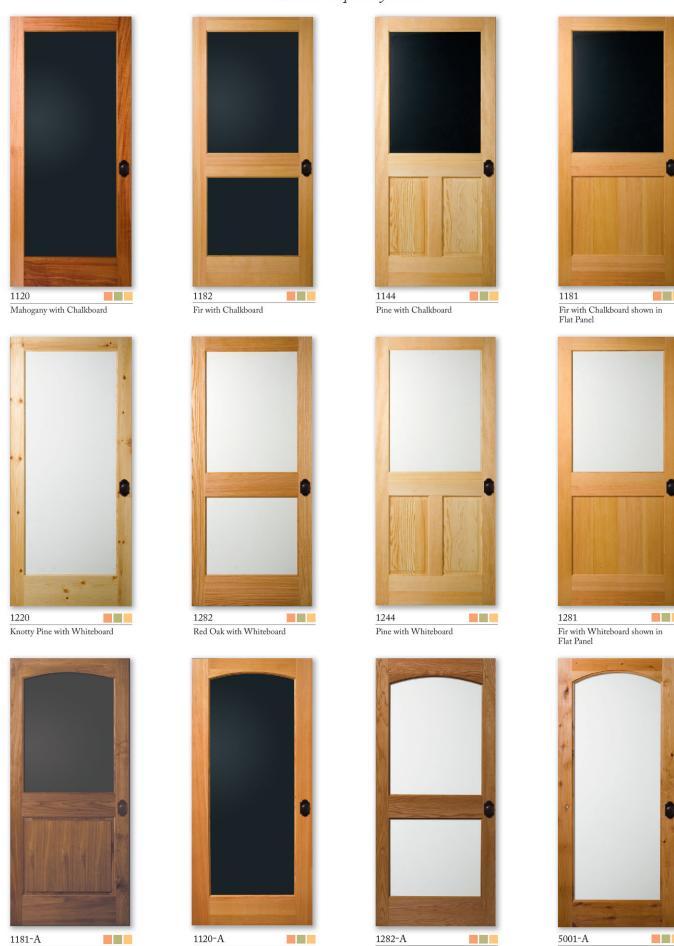
If the idea of having a chalkboard or whiteboard is fun but you lack the wall space, consider the Chalkboard Doors in your home. These are beautiful doors, plus they can capture ideas, act as a calendar, or display fun artwork done by the little ones.

For style flexibility, these interior doors come in different versions applied to our full panel, two panel or three panel doors. A one panel style offers a full-length chalkboard or whiteboard panel that gives the most available "workspace". The two or three panel versions are similar to the full-length version except for a middle rail that provides chalkboard or whiteboard on top and bottom, or just on top.





Chalkboard Specialty Doors



Walnut with Chalkboard

■ TMC Stock ■ All Sizes ■ All Glasses ■ All Woods

Fir with Chalkboard

Fire Rated

Knotty Alder with Whiteboard

Oak with Whiteboard

Add-Ons

Sometimes the slightest trim or accessory addition to an exterior door can be the element that sends if from a great look to something unique, compelling and noteworthy. That's where light design touches come in. Choose from a variety of these options to create your very special front door entry.



Speakeasy & Grill Accessories

Our speakeasy door grills and hinges/latch are reminiscent of the days of old school mobsters and prohibition. These accessories offer a beautiful focal point for any entryway while providing a unique and functional addition to your door.

These items add a certain rustic accent for your door while providing privacy and heavy-duty construction to help assure your personal safety in classic style.

Grills come in classic black finish and we offer dome and pyramid clavos that can be purchased with adhesive or nail backs.

No warranty against warp on plank doors.







Hinges/Latch







Pyrimid

Dentil Shelves



Dentil shelves can be added to most wood doors in either small block or large block configurations. They represent a timeless traditional treatment that adds style and dimension to any door.

Large Block Dentil Shelf

(shown in Fir)

Glass & Caming Options

Decorative glass panel and caming designs offer superior strength, and assurance that your door will last. Not all colors are available in each glass design so please refer to pages 49 to 59 of this catalog. All of our decorative glass designs feature caming in either Patina (black), Zinc (silver) and Brass (gold).



Patina Caming
(Black)



Zinc Caming (Silver)



Brass Caming (Gold)



Custom Wood Windows

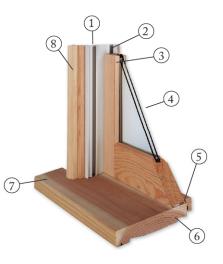
Double Hung Windows

Beyond the basic double hung window. This classic window has been taken to a new architectural level. It's easy to operate, easy to clean, and fits most budgets. Balanced sash allow for smooth, easy operation. Cleaning the window from inside the home with our "Tilt-In" feature makes cleaning less of a chore. Cobb double hung windows are made to your size. They are built to be easy on your energy cost too. Foam backed jambliners, top and bottom weatherstripping and positive locking mechanism help make that important tight seal.



Exclusive Features:

- Full 4-1/8" or 4-1/2" Jambs (Wider Jambs Optional)
- Extruded Vinyl Jamlinders with Foambacking and our Concealed Balance System
- Sash are a Full 1-3/8"Thick, VG Douglas Fir with Tilt-in Feature
- 1/2" Insulated Glass (Other Glass Options Available)
- 5. Sash Weatherstripped with Bulb Weatherstripping
- 6. Solid One Piece Redwood Sill
- 7. Sill Pan to Protect Against Moisture Intrusion
- 8. Wide Selection of Exterior Trim



Casement Windows

Equally, our casement window has undergone the same evolution as the double hung window. Exacting engineered features make it one of the leading casement windows on the market today. Tested to meet our high standards, and yours. Old world French paired casements also add to the charm of this traditional window. Truly one of the best.



Exclusive Features:

- 1. Full 4-1/8" or 4-1/2" Jambs (Wider Jambs Optional)
- Completely Weatherstripped with Bulb Weatherseal to Form a Double Weatherstripped System for Added Performance
- 3. Sash is a Full 1-3/8" Thich VG Douglas Fir
- 4. Shown in Single Glazed. Isulated Glass Optional.
- 5. Truth® Entry Guard Hardware
- 6. Solid One Piece Redwood Sill
- 7. Sill Pan to Protect Against Moisture Intrusion
- 8. Wide Selection of Exterior Trim



Bay Windows



See things a little differently when you install a bay window. Built to fit your opening. Available with either casement (shown) or double hung "Flankers". No matter how you design it, it's a great way to see the world outside. Features include all the unique features of casement and double hung units plus the head and seat is included and it's completely assembled and ready to install.

Custom Wood Windows



Horizontal Sliding Windows

Sliding Windows belong to the same family as the Double Hung. The major difference is that they open horizontal rather than vertical. You can gain a wide-eyed vista much like a pciture window when utilizing a sliding window. All units are available single or dual glazed.

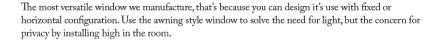


Exclusive Features:

- Full 4-1/8" or 4-1/2" Jambs (Wider Jambs Optional)
- Sash are a Full 1-3/8" Thick, VG Douglas Fir
- 3. Shown in Single Glazed. Insulated Glaze Optional
- Heavy Duty Roller System for Easy-Glide
- Weatherstripped with a Combination of Bulb and Compression Weatherseals
- Solid One Piece Redwood Sill
- 7. Sill Pan to Protect Against Moisture
- Wide Selection of Exterior Trim



Awning Style Windows



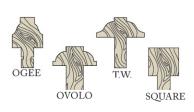




Exclusive Features:

- Full 4-1/8" or 4-1/2" Jambs (Wider Jambs Optional) Sash are a Full 1-3/8" Thick, VG Douglas Fir
- 3. Single or Insulated Glass
- Truth® Entry Guard Hardware
- Completely Weatherstripped with Bulb Weatherseal to Form a Double Weatherstripped System
- Solid One Piece Redwood Sill
- 7. Sill Pan to Protect Against Moisture Intrusion
- Wide Selection of Exterior Trim

True Divided Lite with Barwork You Select



Your Choice of Exterior Trim



Eastern Brick Mould - 1-1/4"x2"



California Brick Mould - 1-1/2"x1-1/2"



Eastern Stucco Mould - 1-1/4"x2"



Custom Window Shapes

Double Clip

Corner



Triangles

Segment Head Paired



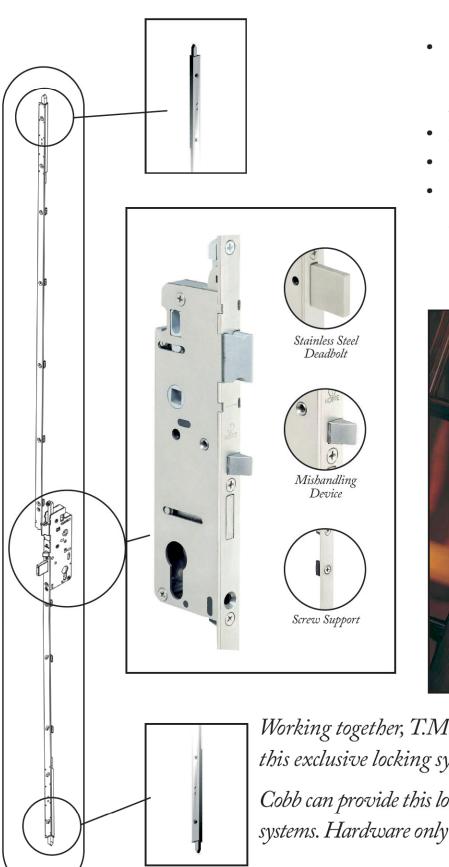


Rake Head





Precision Hardware That Works



- Our Exclusive
 Combination Shootbolt
 Multi-Point System
- Developed and Engineered
- as Requested by T.M. Cobb
- The Result... The Best Lock on the Market Today

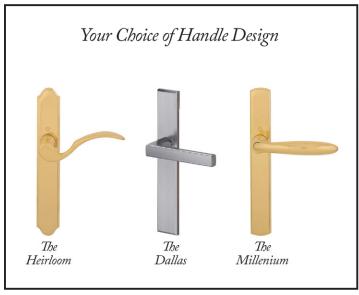


Working together, T.M. Cobb and Hoppe developed this exclusive locking system.

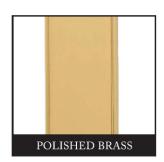
Cobb can provide this locking system with its prehung systems. Hardware only is not available.

Precision Multi-Point Locking System





Your Choice of Six Handle Finishes









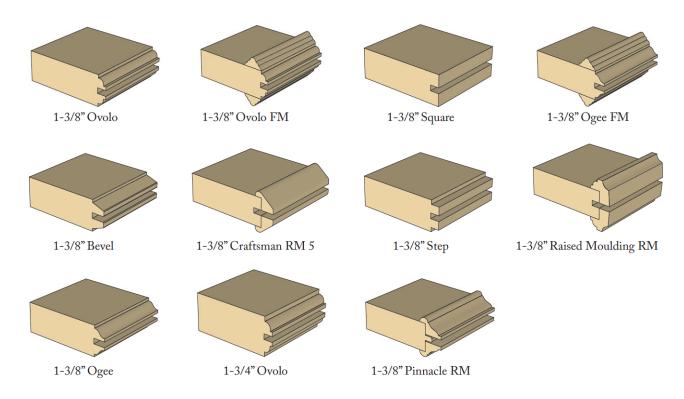




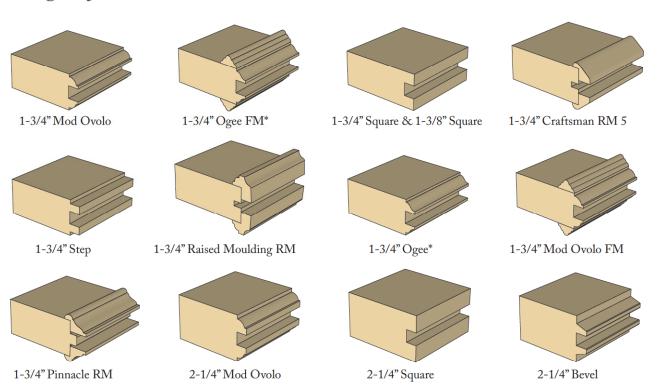
- The Widest Selection
 of Handle Finishes to
 Match Any Decor.
- Choose from any of
 Architecturally Correct
 Handle Designs:
 The Heirloom,
 The Dallas
 or The Millenium.

Sticking/Panel Profile Options

Sticking Profiles with 1/4" Groove



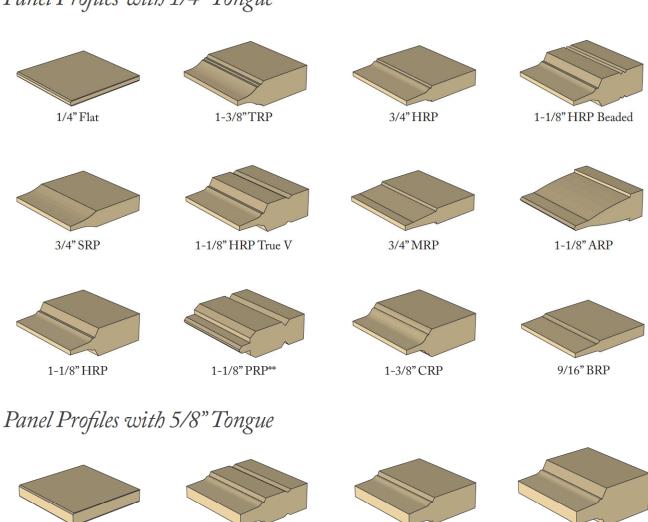
Sticking Profiles with 5/8" Groove

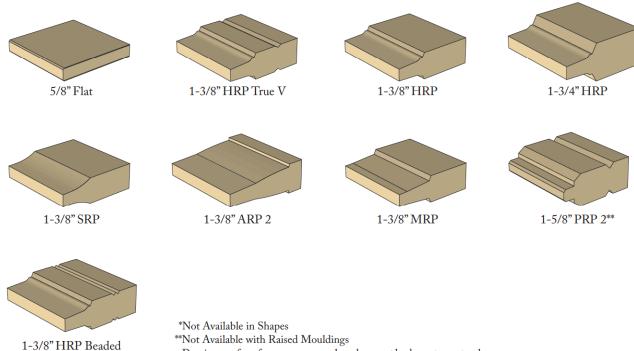


Door Resources Sticking/Panel Profile Options

From elegant raised mouldings to a simple shaker-style flat-panel door. Here is a list of some of our more popular sticking and panel door profiles.

Panel Profiles with 1/4" Tongue





Drawings are for reference purposes only and may not be drawn to exact scale.

Glass Care Instructions



Glass Care Dos and Don'ts

Do these things:

- · Clean glass when dirt and residue appear.
- · Determine if coated glass surfaces are exposed.
- · Exercise special care when cleaning coated glass surfaces.
- · Avoid cleaning tinted and coated glass surfaces in direct sunlight.
- · Start cleaning at the top of the building and continue to lower levels.
- · Apply clean water to soak the glass surface with a soap solution to loosen dirt and debris.
- Use a mild, non-abrasive commercial window cleaning solution.
- · Use a squeegee to remove all of the cleaning solution.
- Dry all cleaning solution from window gaskets, sealants and frame.
- · Clean one small window and check to see if procedures have caused any damage.
- · Be aware of and follow the glass supplier's specific cleaning recommendations.
- · Caution other trades against allowing other materials to contact the glass.
- · Watch for and prevent conditions that can damage the glass.

Don't do these things:

- · Don't use scrapers of any size or type for cleaning glass.
- · Don't allow dirt and residue to remain on glass for an extended period of time.
- · Don't begin cleaning glass without knowing if a coated surface is exposed.
- · Don't clean tinted or coated glass in direct sunlight.
- · Don't allow water or cleaning residue to remain on the glass or adjacent materials.
- · Don't begin cleaning without rinsing excessive dirt and debris.
- · Don't use abrasive cleaning solutions or materials.
- Don't allow metal parts of cleaning equipment to contact the glass.
- · Don't trap abrasive particles between the cleaning materials and the glass surface.
- · Don't allow other trades to lean tools or materials against the glass surface.
- · Don't allow splashed materials to dry on the glass surface.

Handling, Installation & Finishing



Wood stile and rail doors are a reflection of quality and good taste. In order to ensure that the final consumer obtains maximum enjoyment and utility from these products, we strongly urge you to read and follow the guidelines detailed below. Failure to follow the guidelines below will invalidate our Limited Warranty. It will be the discretion of T.M. Cobb or its representative to approve or reject any claim due to poor handling, application, installation or finishing.

Door Handling Guide

- 1. Handle all doors with clean gloves and equipment.
- 2. Avoid dragging doors across one another or across other surfaces. Avoid leaning at a steep angle.
- 3. Store on a level surface in a dry, well-ventilated building. Avoid stacking on end.
- 4. Cover doors to keep clean, but allow air circulation.
- 5. Door should not be subject to abnormal heat, dryness or humidity for prolonged periods. Avoid sudden change such as forced heat to dry out a building.
- 6. Deliver doors in clean truck and under cover in wet weather.

Door Resources Handling, Installation & Finishing

- 7. Deliver doors to building site only after plaster, stucco and/or cement is dry.
- 8. If the doors are to be stored for long periods or on the job site, the entire door including the top and bottom edges must be sealed in order to prevent undue moisture absorption.
- Door shall not be exposed to excessive moisture (above 55%RH), excessive heat (90-degree F), direct sunlight, and/or dryness (30%RH).
- 10. Doors should not be stacked or stood directly onto cement floors.

Door Fitting and Handling Guide

- 1. All wood doors should be conditioned to average prevailing relative humidity of the locality before hanging.
- 2. When hanging door, allow adequate clearance for swelling of door or frame in extreme damp weather.
- 3. Avoid cutting doors down in size, use designated sizes. If width trim is necessary, do not trim over 1/4" per side. Top may be trimmed 1/8" and the bottom no more than 3/4". Use a sharp, fine tooth saw for best results. Be sure to reseal both top & bottom.
- 4. Caution must be used to avoid impairing the utility or structural strength of the door when fitting for hardware, lites, louvers, panels, and/or any other special detail.
- 5. Use two hinges on doors 6/8' in height or less on interior doors, 3 hinges for exterior 6/8' doors and four hinges on doors over 6/8' in height. Hinges must be set in a straight line to prevent distortion. Pilot holes must be drilled for attachment of hardware.
- 6. Be sure that the jambs and stops are set perfectly square and plumb.
- 7. Where doors are installed for outward swing with no protection from the elements, doors must be properly protected with an exterior grade sealer and finish. Swing out doors are not warranted if there is no protective overhang.
- 8. Immediatly after fitting, cutting for closers, weather-strip and/or threshold and before door installation on the job, the entire door including top and bottom edges must be sealed to prevent undue absorption of moisture.

Door Finishing Guide

- 1. Adjust or align components if necessary.
- 2. All doors manufactured by T.M. Cobb require sanding prior to finishing.
- 3. T.M. Cobb will not be responsible for the appearance of field-finished doors.
- 4. Remove all handling marks, instruction labels, stamps and effects of exposure to moisture with a thorough, final light sanding over all surfaces of the door, using 150 to 180 grit sandpaper. NOTE: Small amounts of grease, oil or pitch can be wiped clean with mineral spirits.
- 5. Clean door thoroughly after sanding to remove all dust or foreign material. Avoid using chemical cleaners that react unfavorably to certain wood species and finishes. Consult a finish expert. Note: some hardwood species can have an adverse reaction with certain chemical cleaners and finishes.
- 6. Apply finish as soon as door is fitted, but before final hanging. Cutouts for hardware must be sealed prior to installation. T. M. Cobb will not warrant product that has been hung prior to finishing or that shows deterioration of wood or swelling due to finish breakdown.
- 7. Make sure all surfaces are sealed and finished, including top, bottom and side edges of the stiles and rails.
- 8. Use a good grade primer followed by at least three top coats of a good grade oil or latex paint. Generally, oil-based paints should be used as a primer coat, although latex paint systems have been developed, which paint manufactures may recommend for use with doors. Use exterior grade paint for exterior installation.

Door Resources Handling, Installation & Finishing

- 9. For stain finishes, apply a first coat of quality oil-based stain and sealer followed by at least three coats of clear finish. Three coats of clear finish will provide maximum protection. Not all exterior stains are sealers. Doors must be adequately sealed to prevent excessive moisture absorption. Do not use lacquer-based finishes. Use exterior grade finishes for exterior installations. NOTE: On all stained doors, apply a coat of exterior wood wax and buff with soft cloth occasionally.
- 10. Sand lightly between all coats whether painting or staining, making sure that all surfaces and edges are covered every time a coat is applied.
- 11. To minimize moisture penetration where wood parts or glass and wood come together, be sure enough paint or sealer is applied to form a bridge film across any voids. Back putty any voids between glass and stop prior to finishing. Make sure that the finish does not prevent movement of panels.
- 12. You can make sure all coatings in the finish system are compatible by using products from the same manufacturer. Finish manufacturers will be able to tell you which of their products may be successfully applied in combination with each other. Finishes should be applied in accordance with the manufacturer's instructions.
- 13. Finish on doors will deteriorate over time. All products manufactured by T.M. Cobb require yearly inspection and potential additional coats of finish.

Exterior

In addition to the above, exterior doors need additional care.

- 1. Must be protected from moisture and sunlight prior to finishing.
- 2. They must be finished with at least three coats of exterior grade material on all six sides.
- A substantial overhang and protection from the elements will minimize component movement inherent to exterior wood doors.
- 4. Use a high-grade exterior primer followed by at least three coats of high-grade paint on all six sides. For natural finishes, use an oil base semi-transparent stain designed for exterior use, followed by at least three coats of marine spar varnish or locally approved exterior grade finish containing UV inhibitors to protect from sun damage.

Do not use high-gloss and/or lacquer-based finishes for exterior use.

Dark colors will absorb heat and should be avoided.

Dark colors will void warranty.

Selection of Product

Product performance requires proper product selection and correct installation.

Therefore, it is the sole responsibility of the architect, specification writer, contractor, building owner or the installer to ensure the following:

- A. All products selected and purchased meet all local, state and federal government codes and regulations.
- B. All products selected and purchased are compatible with any and all conditions that may occur at the installation site either present or future.
- C. Are properly stored, handled, installed and finished as set for in COBB handling and finishing instructions.

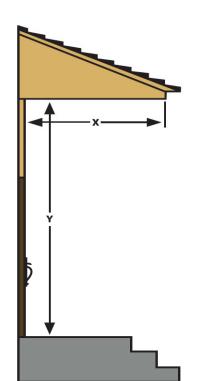
Door Resources Handling, Installation & Finishing

High Exposure

If the door is exposed to the elements, a fine bead of silicone caulk should be used between glass and stop or panel and stop on the exterior side of the door. Also, make sure all joints are properly sealed. All finishes should be checked periodically throughout the year to see if they require refinishing. Swing out doors with high exposure are not warranted.

Maintenance

Periodic finish maintenance is required to ensure the life of the door is extended. The danger of moisture, exposure to sunlight, and weather exposure effect finish life. It is recommended to maintain finish yearly.



Adequate overhang is very critical to the life and performance of a wood stile and rail door.

Appropriate Overhang Calculation

Adequate overhang is very critical to the life and performance of a wood stile and rail door. A proper overhang will help protect your door from the elements and extend the life of the door. In most climate conditions the following formula can be used to determine the appropriate amount of overhang: X=1/2Y (where X is the length of the overhang required and Y is the distance from the bottom of the door to the base of the overhang.) For example, if the measurement from the bottom of the door to the base of the overhang is 8 feet, the required overhang is 4 feet. For more severe climates, very wet or dry areas, the following formula should be used: Y=X.



WOOD

Building "green" is a contemporary label for the "three E's" that must be increasingly balanced by today's building professionals: energy, environment and economy. A new orthodoxy has also emerged that assumes any alternative to wood is somehow environmentally preferable. So how does wood stack up as a green building material?

Energy.

Wood is the only building material that is largely energy self-sufficient in its manufacture - the only material that builds itself. By weight, wood remains our number one industrial raw material, accounting for 47 percent of consumption, but for only four percent of the total energy embodied in the manufacture of raw materials.

Steel, on the same basis, accounts for just 23 percent of raw material while consuming 48 percent of the total energy input. Steel's energy input is largely in the form of mining and burning coal - nonrenewable processes - while the primary energy input for wood is from solar energy.

Wood is also an energy efficient structural material when used in a building. Wood is a natural insulator; inch-for-inch it's 15 times more efficient than concrete and 400 times that of steel.

Environment.

An image of harvested trees begs the question, "Aren't we running out of trees?"

Early in our country's history the forests were looked upon as mined resources, another gold rush, and land to be cleared. History books are replete with images of forest giants clear-cut by Paul Bunyan, and Saturday morning cartoons continue to show "eco-villains" destroying the last forest. Against this backdrop, it's important to consider the substance rather than the symbolism.

The real story is that almost three billion trees are planted in America's forestlands each year. Perhaps it has become difficult for our society to visualize a cycle that is 50 years long. But our forest growth now exceeds removals by 37 percent. Of course, things weren't always that way; as late as the 1920s harvest rates were double the growth. The balance changed during the 1920s as foresters began to control losses due to fire, disease and insects. Serious efforts to replant began in 1941 with the adoption of the first Tree Farm Act and in 1944 the Sustained Yield Management Act was passed as recognition of the finite nature of old growth timber. Sustained yield is not a new concept to the forest products industry. In fact, it depends on the long-term health of forestlands. Northwest companies like Weyerhaeuser are now growing third-growth forests on their timberlands.

Another environmental plus for wood is its impact on the global carbon cycle. Many scientists contend that rising levels of carbon are leading to global warming. Growing wood fiber in your working forests is very beneficial to the balance of carbon in the atmosphere. The growth of one pound of wood absorbs 1.47 pounds of carbon dioxide and releases 1.07 pounds of oxygen.

Economy.

Americans use a lot of wood fiber. The current annual per capita use of wood products (excluding paper) is 80 cubic feet or about one "standard" tree-defined (by the American Forest Resources Alliance) as eighteen inches in diameter and 100 feet tall, or roughly 1,000 board feet.

The untold success story is that advances in methods and materials have provided our society with much more value from the same wood fiber. The log cabin is an American cultural icon-the first building of the pioneers-and a profligate consumer of wood. A small log house could easily use 30 to 40 of those "standard" trees. Fortunately, the first major leap in resource efficiency took place in the mid-1830s. So-called "balloon" framing with two-by-fours and the concurrent advent of the steam-driven sawmill began to "stretch" trees to build many more houses. The next "stretch" of wood fiber began in 1905 when structural fir plywood was developed for the Lewis and Clark World's Fair in Portland. By the 1950s, three-eighths-inch plywood was replacing sheathing. In this next century, the "stretch" is in the form of products like oriented strand board that makes use of under-utilized fast-growing species like aspen and birch. "Structural Composite Lumber" describes the wide array of products from glue-laminated timbers to wood I-beams that continue to replace solid wood framing and stretch the resource more by putting the high-strength wood fiber into a more efficient shape.

Our local choices truly have global consequences. Wood is the product of sunlight, earth, air and water - all-natural elements. Trees grow back; strip mines, gravel pits and depleted oil wells do not. The responsible growth, harvest, processing and re-growth of wood fiber for building materials are the most benign path to a sustainable future. T.M. Cobb supports and is committed to this responsible forest management.



T.M. COBB LIMITED WARRANTY

Limited One-Year Warranty.

For a period of one year from date of shipment, all T.M. Cobb manufactured stile and rail doors shall be free of defects which render such door(s) unserviceable or unfit for ordinary recommended use. Warranty is extended to the original buyer or end user and is not transferable.

Persons Covered by Limited One-Year Warranty.

TM. Cobb extends its Limited One-Year Warranty only to the persons or companies to whom it has sold its doors. Warranties made by T.M. Cobb customers to subsequent purchasers cannot be honored by T.M. Cobb.

Characteristics Excluded from these Warranties.

The following are not defects in the workmanship or material and are not covered by this written warranty:

- 1. Warp in stile and rail doors less than one-quarter inch (1/4") in the plane of the door itself, and any warp in stile and rail doors over 3'0" wide or 7'0" high.
- 2. Damage caused by failure to comply with the care and handling instructions printed on page 87 of this brochure.
- 3. Damage caused by attempts to repair the door by persons other than T.M. Cobb or its approved representatives.
- 4. Natural variations in the color or texture of the wood.
- 5. Defects caused by warp or bow of the frame or jamb in which the door is hung, improper hanging of the door or improper installation such that the door does not swing freely.
- 6. Damage caused by improper handling or on-site storage.
- 7. Panel misalignment or shrinkage.
- 8. Cracks or splits in split resistant panels which do not appear on both sides of the panel.
- 9. Failure to follow the finishing instructions on page 132.
- 10. Gap allowance at stile and rail joints that is .007" x 15% of joint length or less.
- 11. Swing out doors with high exposure or less than 3 feet overhang 12 inches above the door.
- 12. Limited Overhang.
- 13. Applying tint or film material to any surface of the glass.
- 14. Application of lacquer based finishes.



T.M. COBB LIMITED WARRANTY

What T.M. Cobb Will Do.

In the event that a T.M. Cobb manufactured stile and rail door fails to conform to this warranty, T.M. Cobb will repair the door or, at its option, ship a replacement to its customer in the same condition of fit and finish as the door originally sold by T.M. Cobb. If T.M. Cobb is unable to replace the door and if repair is not commercially practicable, T.M. Cobb may reimburse the dealer's purchase price of the defective door. If the claimed defect is warp, T.M. Cobb may defer repairing or replacing the door for a period of up to twelve (12) months from the date of claim or th date when the door was installed, in order to permit conditioning and equalizing to humidity and temperature conditions. The company cannot under any circumstances be responsible for installation, repainting, refinishing or other similar activities necessary to complete the replacement or any cost associated with the resolve.

Glass.

Doors with insulated glass are warranted against hermetic seal failure for a period of five years from date of manufacture. Should there be a failure of the air seal within the warranty period, the company shall supply either the insulated glass only or the insulated glass in sash at the company's option. If hermetic seal failure is caused by the use of cleaning solutions that contains chemicals that attack our sealant or if lap painting was not conducted, no warranty shall be in effect. After market tint or any film material should not be applied to any surface of the glass. This will void the warranty. The company cannot under any circumstances be responsible for installation, repainting, refinishing or other similar activities necessary to complete the replacement or any cost associated with the resolve.

The company will furnish the insulated glass only free of charge, F.O.B. the original point of delivery. Cracked or broken glass is not covered by the warranty.

Decorative glass that is hand crafted may vary from one lite to another and contain variations in color, size, glass clarity and welded joints may differ. These are not defects. Tempered glass contains varying degrees of distortions. These distortions may affect view and are not considered a defect. All glass should be cleaned with mild soap & water only. All other solutions could cause damage or seal failure. Do not allow metal parts of cleaning equipment to contact glass.

Limitations and Exclusions.

All implied warranties, including the warranties of merchantability and fitness for a particular purpose, are limited in duration for the period of one (1) year from the date of shipment to T.M. Cobb's customer.

T.M. Cobb shall not be liable for any special, consequential, indirect or incidental damages based upon breach of express or implied warranty, breach of contract, negligence, strict tort or any other legal theory. Such damages include, but are not limited to, loss of profits, loss of savings or revenue, loss of use of the door or the structure in which the door is installed, costs of any substitute doors, claims by third parties including subsequent purchasers of T.M. Cobb product and injury to property. Some states do not allow the exclusion or modification of incidental or consequential damages, so the above exclusions may not apply to you.

How to Make a Claim.

Immediately upon discovering that a TM. Cobb manufactured stile and rail door is defective or fails to conform to this warranty, the customer shall send a notice in writing to the dealer where the T.M. Cobb door was originally purchased. Must include proof of purchase from T.M. Cobb.



T.M. Cobb Co.

Our Proud History

Born and raised in Oklahoma, Troy "Ty" Cobb, brought his Mid-American values and Midwestern work ethic with him when he moved to California at the age of 22. After working for a time at a tire factory, Cobb joined Mox Lumber Company and quickly became the head of the Sash and Door Department. From there, he moved on to the Red River Lumber Company's Sash and Door department. Piloting his Model A Ford, Ty served dealers from Los Angeles through San Diego and into Arizona.

In 1935, Ty took his hard-earned life savings of \$5,000 and started his own business, T. M. Cobb, at 5800 S. Central Avenue in Los Angeles. The company was founded on the same principle upon which Ty had based his entire career: a dedication to quality, service and personal integrity.

A hard working and frugal man, Ty earned the respect of both his customers and employees. He spent his entire adult life building T.M. Cobb from the ground up, overseeing the company's incredible growth and expansion over the next four decades.

Ty passed away in 1970, but the company continues to build upon the foundation he established. Since 1970, T.M. Cobb has expanded its facilities to allow for total coverage throughout California and the neighboring states. Owned and operated by second, third and fourth generation Cobb family members, T.M. Cobb operates four manufacturing plants, four distribution warehouses, and four sales offices. But despite the many changes in T.M. Cobb over the years, the one constant has been the persistence of Ty's original vision: To supply lumber and building material dealers with a wide selection of quality products and knowledgeable, responsive service at fair prices.



Our Commitment

Responsiveness

On the job site, nothing is more frustrating - or more costly - than waiting for out-of-stock materials to be delivered. At T.M. Cobb, we pride ourselves on our enormous inventory and our ability to respond immediately to our customers' demands. To that end, we have assembled the industry's largest fleet of all-weather trucks in California. Plus, when T.M. Cobb receives an order for stock material, the products are almost always shipped within 24 hours. Today's contractors and builders demand immediate and complete order response. At T.M. Cobb, we meet that challenge.



Custom Millworking

Of course at T.M. Cobb, we do much more than produce standard sized doors and windows. In fact, our customers have come to depend on our ability to perform high quality, affordable custom millwork. They know they can turn to us to custom build doors and windows to fit their specifications - in a wide range of size, shape or design.

While other manufacturer's might forego the detail and expense of performing custom work, to T.M. Cobb, custom millworking is simply a part of the complete manufacturing and service package that we provide to our customers.

Inventory

While our dedication to service and personal integrity is reminiscent of a much smaller company from days gone by, our enormous inventory is a testament to the benefits of working with one of the largest and most stable companies in the industry.

The width of our inventory is rivaled only by its depth. We not only stock an incredible variety of door and window styles and sizes, we also stock each style and size in great numbers. It is because of our great inventory that we are able to meet our customers' demands in such a timely fashion.

It is also the reason that we are able to say, "If it's in our catalog, quick delivery is assured."





AUTHORIZED T.M. COBB DEALER

VISIT US ON THE WEB

www.tmcobb.com

WEBSITE FEATURES LIST OF DEALERS NEAR YOU