NATURAL WOOD INTERIOR DOORS
Heritage Millwork Inc (HMI) was established in the spring of 1997 in Ramsey, Minnesota. Along with a new building and a dedicated staff of experienced, ambitious employees HMI soon became a viable supplier in the market place.

Heritage Millwork Inc has been operating for 20 years. Over the years we have seen trends and market changes. We have adapted to those changes and look forward to what the future holds. The one thing that remained constant was our commitment to both our vendors and customers. Heritage will continue to supply quality products and service to our customers. This year Heritage Millwork Inc has purchased a new building and we are going to continue to grow and offer high quality products.

HMI services Minnesota, Wisconsin and South Dakota. We have developed long term relationships and partnered with the best suppliers possible that will assure HMI to continue to have consistent quality products for our customers. Our seasoned sales staff average 32 years of experience each. Our customers can be assured of having a knowledgeable sales person to help grow your business.
Cherry ............................................................................................................................... 2-3
Knotty Alder .................................................................................................................... 4 - 5
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Panels - HMI stocks both flat panel and raised bladder press panel doors. All doors shown on this page are in stock. **Matching panel bifolds** are also in stock. Also available with our Visions Glass Series, see pages 24 & 25 for details.

Characteristics - Due to its warmth and rich personality, cherry is a popular choice. Color ranges from nearly white to light red to dark reddish brown; ages naturally. Texture is fine; grain can include delicate figuring, such as small spots, flecks and “beauty knots”. Cherry finishes beautifully. Please contact a dealer for a prefinished sample color chain.
Choices - We have a large selection of Knotty Alder in stock. Matching bifolds are available for all panel designs. The raised double hip defines the panel edge. Also available with our Visions Glass Series, see pages 24 & 25 for details.

Characteristics - Normally light brown with hues of red or peach; filled knots vary in size, shape and color. Knotty Alder doors from HMI have a very rustic appearance. Knotty Alder’s softer nature makes it receptive to a variety of stains and finishes. Please contact a dealer for a prefinished sample color chain.
Choices - HMI stocks flat panel doors. All doors shown on this page are in stock. Matching bifolds are available for all panel designs. Compliment your panel doors with a Visions Glass Door, see pages 24 & 25 for more details.

Characteristics - Valued for its strength, beauty and resistance to wear. Texture is fine with a uniform grain and a fairly clear white color. Maple products do not take stain evenly, and can be difficult to stain. We recommend that these woods be finished with a clear coat only. If a color stain is desired a HMI factory finish is the only option.
Variety - HMI stocks both flat panel and raised (bladder press) panel doors. All doors shown on this page are in stock. Matching bifolds are available for all panel designs. Choose a matching species Visions Glass Door, see pages 24 & 25 for more details.

Characteristics - One of the most commonly available domestic hardwoods. Color ranges from pale reddish brown to light brown. Texture is medium fine with a uniform grain. Best when treated with a colored stain ranging from light to dark. Please contact a dealer for a prefinished sample color chain.
C**lear & Knotty Pine**

V-groove plank, raised panel and clear glass

**Panels** - multiple designs that fit your style, as well as matching bifolds. Compliment your panel doors with a Visions Glass Door, see pages 24 & 25 for more details.

**Characteristics - Knotty Pine:** Soft, lightweight wood with straight grains. Natural rustic look with sporadic knots.

**Clear Pine:** Soft textured wood. Straw color with a straight, uniform grain. Both Knotty and Clear Pine do best when finished in a natural or light stain. If a color stain is desired a HMI factory finish is the best option.

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V-Groove Plank  
2-Panel (KP2PVG)

Double Hip Raised  
6-Panel (KP66)

Double Hip Raised  
6-Panel (CP66)

Clear Glass  
15 Lite TDL (CP1515)  
(2-0 is a 10 Lite)

Clear Glass  
Full View (KP1501)

Clear Glass  
15 Lite TDL (CP1515)  
(2-0 is a 10 Lite)

Clear Glass  
Full View (CP1501)
Panels - HMI stocks both flat panel and raised bladder press panel doors. All doors shown on this page are in stock. Matching Panel bifold are also in stock. Compliment your panel doors with a Visions Glass Door, see pages 24 & 25 for more details.

Characteristics - Moderately light, softer hard wood type. Very natural looking when clear sealed; takes on a distinguished look when stained in dark colors. Because its texture is fine and even, Poplar also provides a smooth paintable surface. Please see a dealer for prefinish sample color chain.
Molded Flat 1 Panel
Molded Raised 2 Panel
Molded Flat 3 Panel
Variety - Molded primed doors are stocked in both Solid Core and Hollow Core designs. These doors utilize a composite wood construction that results in a more durable door, which is more resistant to warping, shrinking and cracking. Matching hollow core bifolds are also in stock.

Characteristics - Contemporary design balanced versatility, enhancing dimension and style. All doors are factory primed, pre-graded and acclimated before fabrication to product top quality, stable surfaces. Molded doors are ideal for painting.

SPECIAL ORDER MOLDED
visit www.heritagemillworkinc.com for more special order door designs.
Variety - MDF (medium density fiberboard) doors are stocked in flat panel with mission sticking. These doors are very durable and match a variety of decors. Matching bifolds and french doors are also available in various widths. Each door is constructed like a Wood Panel Stile and Rail Door. Heritage Millwork Inc’s MDF doorss are all primed.

Characteristics - This smooth surface paints wonderfully. Choose a traditional white finish or give your doors a splash of color.

**Flat Mission**
- 3 Panel (MDF3TM)
- 2 Panel (MDF2TM)
- 5 Panel (MDF5HM)
- 3 Panel (C30)
- 1 Panel (C11)
- 3 Panel (C30)
- 4 Panel (C40)
- 5 Panel (C55)

**Clear Glass**
- 15 Lite TDL (PR1515)
- Full View (PR1501)
- (2-0 is a 10 Lite)

**Special Order**
Special Order Primed MDF doors are available in a variety of panel configurations, widths and heights. If you can’t find what you are looking for, visit www.heritagemillworkinc.com for additional choices.
Flush Door Designs - Flush doors are an excellent choice for a modern, classic look and a perfect option for small budget renovations. Offers the beauty and refinement of an authentic wood grain finish.

Oak Characteristics - Color ranges from pale reddish brown to light brown. Texture is medium fine with a uniform grain. Best when treated with a colored stain ranging from light to dark.

Birch Characteristics - Birch is fine-grained and pale in color, often with an attractive satin-like sheen. Ripple figuring may occur. If a color stain is desired a HMI factory finish is the only option. Contact a dealer for a prefinish sample chain.

Flush Oak - 1-3/8”
Plain Sliced
(Hollow Core or Solid Core)

Flush Oak - 1-3/4”
Plain Sliced
(Solid Core)

Flush Birch - 1-3/8”
Rotary Cut
(Hollow Core or Solid Core)

Flush Birch - 1-3/4”
Rotary Cut
(Solid Core)

StileLine Special Order Flush

The excitement of CARB compliant European styling with an opposing grain. Four beautiful wood species to choose from. Horizontal grain pair matching can be requested before ordering.

Specifications
- 1-3/8” and 1-3/4” thickness
- Hollow and solid core options
- “A” book/running horizontal grain
- 6” wide vertical stile
- Offered in 6’8”, 7’0” and 8’0” heights
- Widths up to 3’0”

StileLine Flush African Mahogany
(Hollow Core or Solid Core)

StileLine Flush Rift White Oak
(Hollow Core or Solid Core)

StileLine Flush White Maple
(Hollow Core or Solid Core)

StileLine Flush Walnut
(Hollow Core or Solid Core)
Doors: Knotty Alder BD41 Barn Doors
Hardware: Stainless Steel Bent Strap (special order)

Door: Poplar BD41 Barn Door
Hardware: Matte Black Bent and Straight Strap
Matte Black Bypass Kit

Doors: Knotty Alder BD41 Barn Doors
Hardware: Stainless Steel Bent Strap (special order)
**BARN DOORS in stock**

**Choices** - Why limit your barn door choices to a few standard designs. Heritage Millwork Inc will create the barn door you want with a short lead time. The majority of our designs can be delivered within the same week.

**Features** - Two stock species Knotty Alder & Poplar

- Width: 3'-0 & 3'-6
- Height: 6'-8 & 7'-0
- Thickness: 1-3/8”
- Designs: Numerous

![Barn Door Examples](image)

<table>
<thead>
<tr>
<th>BD30</th>
<th>BD40</th>
<th>BD41</th>
<th>BD44</th>
<th>BD50</th>
<th>BD51</th>
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<td>BD43</td>
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<td>BD52</td>
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<td>BD60</td>
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<td>BD80</td>
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Special Order 2'-0 x 6'-8
BD 43 Poplar Barn Doors
Barn Door Track Kits
in stock

Barn Door Hardware Choices

- **Straight Strap**
  - Matte Black (in stock)

- **Bent Strap**
  - Matte Black (in stock)
  - Satin Nickel (in stock)

- **Top of Door**
  - Satin Nickel (special order)
  - Matte Black (special order)

Barn Door Optional Accessories in stock (matte black & satin nickel)

- **Door Handle**
- **Barn Door Latch**
- **Barn Door Track Joiner**
- **Adjustable Stops**
- **Heavy Duty Wheels**

Barn Door Hardware Choices

- **Options**
  - Heritage Millwork Inc stocks two finishes in three different designs; additional options available through special order.
  - Bypass track kits are also in stock as well as “add-a-door” kits, and soft close attachments.

Barn Door Kit Features

- Compatible with 1-3/8” & 1-3/4” doors
- Three designs
- Two rail widths 78-3/4” and 96”
- Two finishes matte black & satin nickel
- Pre-drilled track
- Optional accessories in stock

Barn Door Track Kits Includes

- Track, straps, & all mounting hardware for one (1) door & adjustable stops.
- 78” kit includes five (5) wall spacers & bolts (ideal for openings 28” - 34” wide)
- 96” kit includes six (6) wall spacers & bolts (ideal for openings 34” - 44” wide)

Bypass Kit

- Allows two doors to travel independently across two tracks.
- Kits available for 78-3/4” and 96” tracks. (Satin nickel available special order)

Add A Door Kit

- Allows two doors on one track. Kit includes everything you need to hang a second door on one track. Bent Strap, stocked in satin nickel and matte black. Straight strap, matte black only.
Visions Classic Series Glass

- 12 Stock glass patterns
- Seven stock wood species
- Stock Widths 2-0 thru 3-0 and 6-8 in height
- Special Order up to 8-0 in height
- Replace panels with any glass shown on these pages (2-3 week lead time)

Magnetic Markerboard, Chalkboard and Beveled Mirror come standard with matching species back. Available with panels on the back side.

10/15 Lite V-Groove & 9 Lite V-Groove use clear glass with frostline v-grooves
Visions Interior Glass
classic series (in stock)

Beveled Mirror
Shown in a Primed Door

Pantry
Shown in a Knotty Alder Door

English Reeded
Shown in a Pine Door

Rain
Shown in a Poplar Door

10 or 15 Lite
Frostline V-Groove
(shown glazed)
Shown in a Oak Door

9 Lite
Frostline V-Groove
(shown glazed)
Shown in a Maple Door

Chalkboard
(Not Magnetic)
Shown in a Poplar Door

White Lami
Shown in a Knotty Alder

Clear
Shown in a Oak Door

Satin (obscured)
Shown in a Cherry Door

Magnetic Glass
Shown in a Pecan Door

Grey Satin
Shown in a Satin Door

www.heritagemillworkinc.com
VISIONS INTERIOR GLASS

designer and signature series (special order)
Hundreds of combinations available
Replace any or all panels with glass
Mix and match fonts, borders and designs (see all options at www.heritagemillworkinc.com)
Designer series glass - sandblasted and clear glass
Signature series glass - laminated glass with vinyl lettering and borders
Classic Series - pattern glass, chalkboard or mirror (see all options at www.heritagemillworkinc.com)
Pick from seven stock species and over 10 special order wood species
Custom designs available

**Visions Interior Glass Doors**
**Designer, Signature and Classic Series Glass (special order)**

- Classic Series
  - English Reeded
  - White Magnetic Glass
  - Rain
  - Grey Satin
  - White Lami
  - Satin Etch

- Top of a C6TC
- Top of a P3TM
- Top of a M2TM
- Top of a KP2PVG
- Top of a O2AC
- Top of a POP3HM
STILE & RAIL DOORS DEFINED

Center Stiles: narrow vertical sections between panels.

Panel: pieces that fit within the surrounding stile & rail frame that come in different profile designs, single-hip, double-hip, blader press and flat.

Stile: vertical pieces of the door.

Rail: horizontal pieces of the door; includes top, bottom and sometimes lock rails.

Sticking: the design of the profile edge on the stile and rail; ovolo is carved and rounded shaker is straight and squared.

Muntin: slim vertical pieces used to separate panes of glass; grille bar.

TDL: the abbreviation for True Divided Lite.

HINGE COLORS

Choose a hinge color that helps accent your home and your doors. All colors shown are in stock and ready to ship.

All doors are hung with ball bearing hinges. Because of printing limitations, actual hinge color may vary from color shown.
**Interior Stain Colors**

Having your millwork professionally prefinished saves you a lot of time and prep work. Heritage Millwork, goes to great lengths to ensure that all of our prefinished products have the best finish available. We stand behind and only offer a premium finish. Custom color matching available or choose from one of our 8 standard stains. Samples are available on our stock wood species.

Please note the actual paint or stain surface may differ slightly from color shown on this page due to printing limitations, lighting, sheen and surface difference. Contact your dealer of choice for actual color sample. Maple & Pine products do not take stain evenly, we strongly recommend that these woods be finished with a clear coat only. If a color stain is desired a HMI factory finish is the ONLY option.

**Handling**

Wood doors should be treated like fine wood furniture.
1. Do not drag doors or walk on them.
2. Do not subject them to extreme or rapid changes in humidity or heat.
3. Doors must be finished within 72 hours upon deliver to the job site.
4. Doors stored on a job site must have all surfaces sealed with a high-quality sealant to prevent moisture absorption. (Primer coat does not have sealing properties)

**Preparation for Finishing**

1. Machine and hang the door before finishing and then remove the door slab from its opening to properly finish. Doors must be sealed prior to installation of hardware or exposure to moisture and weather. Apply finish behind hinges in bores and mortises. Doors must be properly Finished immediately before prolong storage.
2. Adjust or align all door components prior to finishing. Panels and bars float and may become out of alignment during shipping and handling. Carefully take a block of wood and mallet and tap the components in alignment. Use caution not to damage the door or component during this process.
3. All doors must be sanded prior to finishing. Sand the entire surface with an orbital sander using 120 grit sand paper. This is to remove handling marks, fingerprints and residues that may prevent a satisfactory finish. Dark stains tend to magnify blemishes. If you are staining your Door a dark color extra care needs to be given during the preparation process. This may include the need to closely inspect the door for any imperfections, dirt, residue or glue. Additional sanding may be required to assure a high quality finish.
4. Clean the door thoroughly with a cloth to remove all dust and foreign materials. Do not use abrasive or caustic cleaners on the door.
5. All 6 sides of the door must be finished. The edges (top, bottom and sides) should be coated with each and every coat of finish that is applied to the face of the door. Doors must be dry before finishing.

6. If the glass in your door does not come with a factory applied protective film, it is the finisher’s responsibility to protect the glass prior to and during finishing.
7. Plastic film protection on the glass should be removed immediately after applying the finish. Failure to remove the plastic film at this time may cause harm to the glass and may create difficulty in removing the film. Use caution to avoid scratching the glass.
8. It is the finisher’s responsibility to protect glass prior to and during finishing. Caution must be used when cleaning glass as not to scratch the glass. Glass that is scratched due to cleaning is not covered by the warranty.

**Finishing**

Lap the paint or stain on to any glazed door glass 1/16”. Be sure all moulding miters are completely finished without gaps. Also be sure there are no gaps where the panel meets the stiles and rails. We highly recommend in extreme conditions a clear silicone cap bead around the perimeter of the glass.

If you paint we recommend a high quality primer and paint. We believe it will last better and provide more protection to your door. Apply 1-2 coats of primer to all six sides of the door then apply two coats of paint to all six sides. If the door was primed at the factory by Masonite, apply two coats of high quality paint. Follow the above instruction for preparation including sanding. Also, follow the instructions supplied by the paint supplier. The warranty is considered void if all six sides have not been finished properly.

If you stain, a wood conditioner is highly recommended to give you an even stain and to help control variances in the color of the stained product. We do not recommend stains containing polyurethane. Apply stain to all six sides. Once the stain is completely dry apply a minimum of two coats. The warranty is considered void if all six sides have not been finished properly.

Sanding and finishing instructions can be found at www.heritagemillworkinc.com. ALL doors must be sanded properly before applying a stain. Not sanding can void manufactures warranty.
Species Maple
Casing MC1001
Stop H936
Stained by Builder

Species Poplar
Topper HT350
Painted by Builder

Species Poplar
Casing MC38
Stop H876
Topper HT450
Stain HMI Cocoa #995

Species Primed Poplar
Casing MC1001
Stop H936
Painted HMI White

Species Maple
Casing MC1001
Stop H936
Stained by Builder

Species Primed Poplar
Casing MC356
Base MB279
Painted HMI White

Species Primed Poplar
Casing MC38
Base MB21
Painted by Builder
Trim your interior doors with casing from HMI. We stock a large selection of casing in various species and sizes. HMI also stocks a vast variety of mouldings; including base, casing, shoe, stop, base blocks, S4S lumber and mullion. All stock mouldings, can be found at www.heritagemillworkinc.com

**Moulding Options**
base, casing, stop & toppers

**Door & Window Toppers**
What a great way to “top off” the passageways in your home. Toppers are available in a variety of wood species in all the designs shown on this page.
The below doors are just a sampling of our Special Order Design Options. Special order doors are available in endless combinations. Panel options include, flat, raised or v-groove panels as well as single hip or double hip choices. Doors can also be ordered in different widths up to 4’-0”, heights up to 8’-0” and either 1-3/8” or 1-3/4” thicknesses. All with your choice of sticking. Depending on species and style allow 4-6 weeks for special orders.

Any or all panels can be replaced with glass.

Unlimited possibilities, visit www.heritagemillworkinc.com for more special order door designs.
**SPECIFICATIONS**
handing, rough opening & machining

**DETERMINING DOOR SWING**

**Left Hand**
- Single Door

**Right Hand**
- Single Door

**Left Hand**
- Double Door w/ astragal

**Right Hand**
- Double Door w/ astragal

**Left Hand - Pantry**
Reads From Hinge Side

**Right Hand - Wine**
Reads From Stop Side

**Heritage Standard Machining Specs**
**For Interior 1-3/8” Prehung**

- All hinge location measurements shown are from the top of the door to the top of the hinge.
- Bore is shown from the top of the door to the center of bore.
- All Heritage Millwork machined doors are bored to a 2-3/8” backset with a 2-1/8” diameter face bore and a 1” edge bore for a drive in latch unless specified otherwise.
- All 1-3/8” doors are machined for a 3-1/2” x 3-1/2” hinge with 5/8” radius butt.
- All 1-3/4” doors are machined for a 4” x 4” - 5/8” radius butt.

**Interior Prehung Rough Openings**

<table>
<thead>
<tr>
<th>Door Width</th>
<th>Single Door</th>
<th>Double Door w/ astragal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1'-6”</td>
<td>20”</td>
<td>38”</td>
</tr>
<tr>
<td>2'-0”</td>
<td>26”</td>
<td>50”</td>
</tr>
<tr>
<td>2'-4”</td>
<td>30”</td>
<td>58”</td>
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<tr>
<td>2'-6”</td>
<td>32”</td>
<td>62”</td>
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<tr>
<td>2'-8”</td>
<td>34”</td>
<td>66”</td>
</tr>
<tr>
<td>3'-0”</td>
<td>38”</td>
<td>74”</td>
</tr>
</tbody>
</table>

6-8” door height = 82-1/2” R.O. Height
7-0” door height = 86-1/2” R.O. Height
8-0” door height = 98-1/2” R.O. Height
Double Doors w/ Astragal add 3/8” to R.O. Opening

**Interior Bifold Finished Openings**

<table>
<thead>
<tr>
<th>Door Width</th>
<th>Finished Opening Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>2'-0”</td>
<td>24”</td>
</tr>
<tr>
<td>2'-6”</td>
<td>30”</td>
</tr>
<tr>
<td>3'-0”</td>
<td>36”</td>
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<tr>
<td>4'-0”</td>
<td>48”</td>
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<tr>
<td>5'-0”</td>
<td>60”</td>
</tr>
<tr>
<td>6'-0”</td>
<td>72”</td>
</tr>
</tbody>
</table>

Finished Opening Height 81-1/4”

**www.heritagemillworkinc.com**
Don’t Stare At A Closed Door Too Long, You’ll Miss The Window Opening.