



INTERIOR DOORS  
& MILLWORK







# INTERIOR MILLWORK COLLECTION

Providing superior building materials, dedicated customer service, and support since 1903. Badger’s commitment is uncompromised, and the materials that we select are of the highest quality in the industry. Discover our interior millwork collection and choose from endless combinations of options.

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## BUILT TO LAST

Badger millwork is built to last. Each piece is meticulously tracked and completed throughout each stage of production. Quality materials and handcrafted details come together in the production process, carefully hand-assembled and packaged, ready for delivery. This unique balance of automation and skilled hand-craftsmanship is one of the things that sets Badger apart. The end result - Badger millwork is designed to deliver superior performance, long-lasting durability and beauty, low maintenance and easy installation.



## EFFICIENT PACKAGING



Our packaging system makes installation at the job site much easier:


- all prehangs are individually labeled for: door species, style, size, swing, specific machining and room labeled if requested
- customers can unload pallets off our trucks and deliver right to their jobsite — less handling results in less damage, time efficiency and money saved for customers
- shrink wrapped to help prevent damage from the elements
- packaged so one door can be pulled off at a time without the rest falling off the pallet






# WOOD SPECIES


From natural woods with grains and knots to sleek compound materials, choose from a full range of wood species.




Maple  
subtle uniform grain pattern




Oak  
distinct grain pattern & variation




Quarter Sawn Oak  
straight grain & dramatic flecking




Poplar  
tight grain & even texture



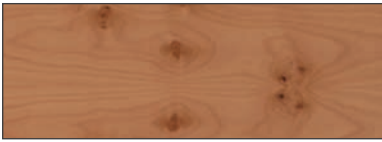
Pine  
light/dark grain pattern




Knotty Pine  
knots & moderate grain pattern




Hickory  
fine & contrasting grain pattern




Knotty Alder  
knots & fine grain pattern




Clear Alder  
fine grain pattern



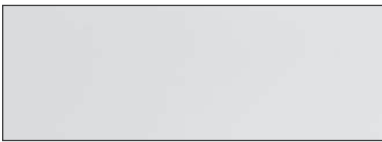
Hemlock  
fine & straight grain pattern



Cherry  
fine & tight grain distinctive markings



Birch  
tight & heavy grain pattern



Molded Panel  
composite wood primed

## ITS ABOUT THE GRAIN-POPPIN' FINISH



Badger's hand-wiped pigmented stain



compared to a no-wipe dye stain


- high solid-content, pigmented oil stain with higher fade resistance
- hand-wiped for maximum clarity
- clear resin topcoat for great scratch resistance
- hand-polished for a smooth finish
- carefully packaged & protected

Due to the development of distinctive grain patterns, mineral streaks, and color may vary. The color, grain and texture variations that develop are what makes wood unique and are a part of the intricate beauty of fine hardwoods. The unique characteristics of woods are natural and neither the manufacturer nor the dealer can take responsibility for the conditions described. Color and stain samples do not always give the true representation of the color you will get.


# STAIN & PAINT COLORS

Color collections designed to complement any decor - from modern to traditional, sophisticated to rustic. Capture yours by choosing from a diverse selection of stain and paint colors, prefinished for long-lasting vivid colors and to withstand day-to-day active living. Each piece is meticulously prefinished by skilled artisans who expertly complete the stain and paint process.

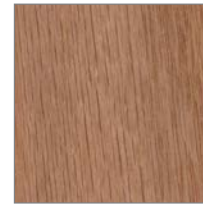
## CORE STAIN COLORS



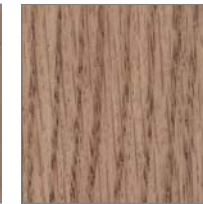
Clear




Snow




Gold




Hazelnut




Butterscotch




Nadia




Smoky Nut




Rue




Roasted Brown



Diesel




Chocolate




Taro

## CORE PAINT COLORS




Extra




Pure



Badger White




Bound



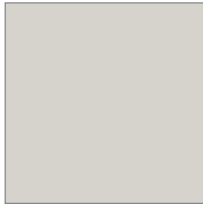
Derson



Bent



Ala




Rushed



Isty



Tin



Putty



Greystone

## CUSTOMIZE YOUR COLOR

Can't find the right color? Get the right color with customized color matching available to match almost any sample provided. Our color experts are committed to creating your perfect color. Explore the endless possibilities with Badger.

PROUDLY FINISHED WITH  
**SHERWIN-WILLIAMS.**



# INTERIOR DOORS

Interior doors are a necessity for any space – perfect for defining spaces and providing privacy. Combine function with personalized style for beautifully crafted doors. Discover endless combinations of door configurations, species and colors. Badger interior doors are available in a variety of designs, from modern to traditional, customize your door to fit any space and fit your needs.





# FLAT PANEL WOOD DOORS



standard  
profile: 8315  
3/8" veneered flat panel



# FLAT PANEL PRIMED MDF



1 panel flat  
SL-10  
MDF



2 panel flat  
SL-20  
O, M, R, MDF



2 panel arch plank flat  
SL-20-VA  
KA



3 panel craftsman flat  
SL-34  
O, M, R, H, KP, KA, RO, MDF



3 panel flat  
SL-30  
MDF



3 panel flat  
SL-35



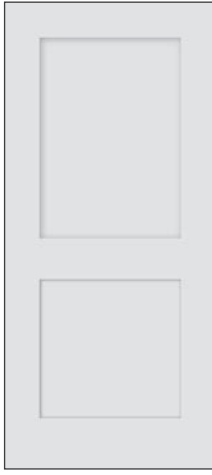
4 panel flat  
SL-45



5 panel flat  
SL-52  
R, MDF



MDF-1P



MDF-2P



MDF-3P



MDF-3EQ



MDF-5P



available species:

red oak, knotty oak & white oak  
1/4 sawn red & 1/4 sawn white oak  
maple & rustic maple  
cherry & rustic cherry

alder & knotty alder  
pine & knotty pine  
hickory & knotty hickory  
white poplar, SG poplar & PG poplar

birch  
walnut  
mahogany  
ash & black ash

sapele  
doug fir  
lyptus  
beech

available in 1-3/8" & 1-3/4" thickness  
all styles available in 6/8, 7/0 & 8/0 heights



Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Knotty Alder = KA  
Knotty Pine = KP  
Rustic Oak = RO  
MDF = primed MDF  
Hickory = H  
Cherry = C



# RAISED PANEL WOOD DOORS



profile: 5282  
3/4" veneered raised panel



*American-Made quality*



Stiles and rails are edge glued and have a lag bolt assembly to ensure long-term structural integrity. Lag bolt construction is a signature feature of Koch Doors. Bored through door edges to secure stiles and rails, these long metal bolts are far stronger than the wood dowels used by other manufacturers. Matching wood plugs are inserted to cover the boring hole.



2 panel raised  
SL-20  
R



2 panel arch raised  
SL-20A  
O, M, KA, R



2 panel arch plank  
raised  
KP



4 panel raised  
SL-40  
R

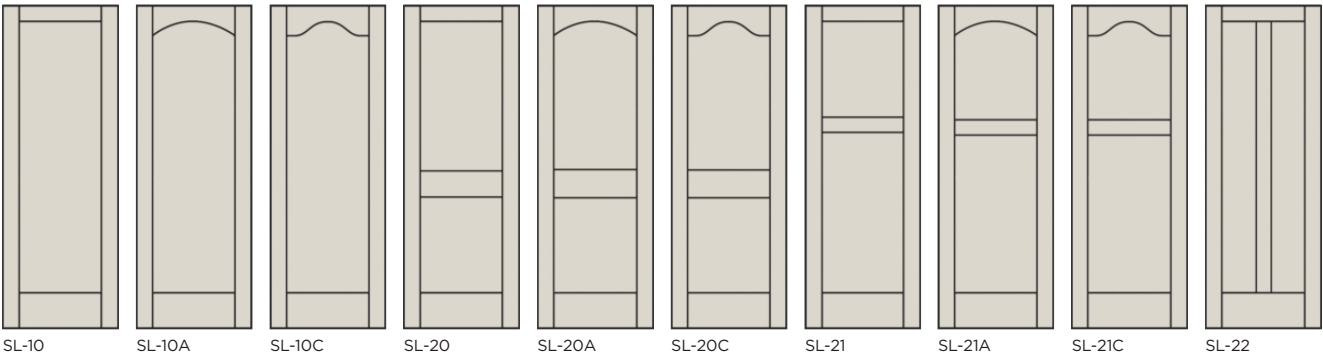


6 panel raised  
SL-60  
O, M, R, H, KP, P

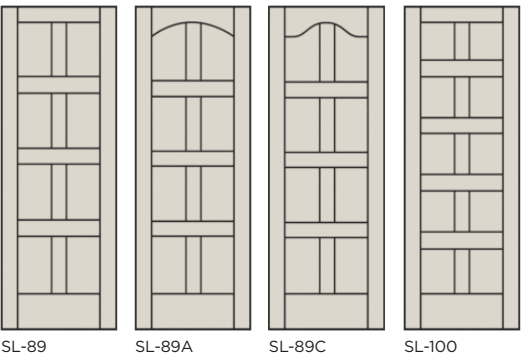
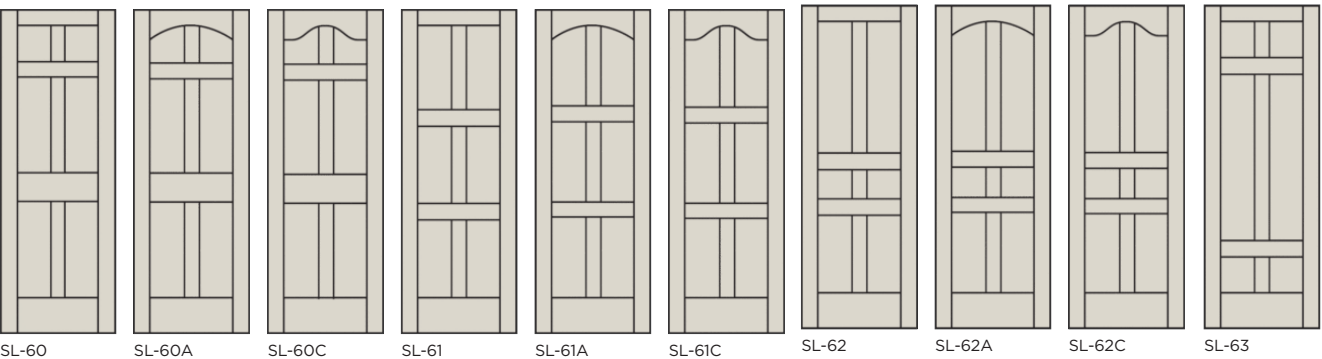




# WOOD DOOR CONFIGURATIONS

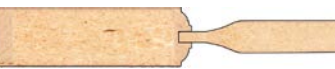


Available in raised and flat panel.  
All styles and species available in fire-rated.



## NON-STOCK 1-3/8” STILE PROFILES

RAISED PANEL



profile: 6715  
3/4" veneered raised panel

FLAT PANEL



profile: 5426  
3/8" veneered flat panel



profile: 5925  
3/8" veneered flat panel

GLASS STICKING



profile: 7799



profile: 1203



profile: 2428



profile: 5110

## NON-STOCK 1-3/4” STILE PROFILES

RAISED PANEL



profile: 2681  
1" veneered raised panel

FLAT PANEL



profile: 2681  
3/8" veneered flat panel



profile: 8315  
3/8" veneered flat panel



profile: 8781  
3/8" veneered flat panel

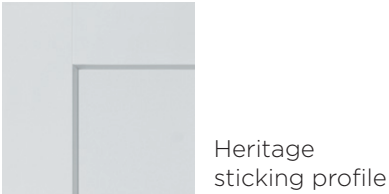
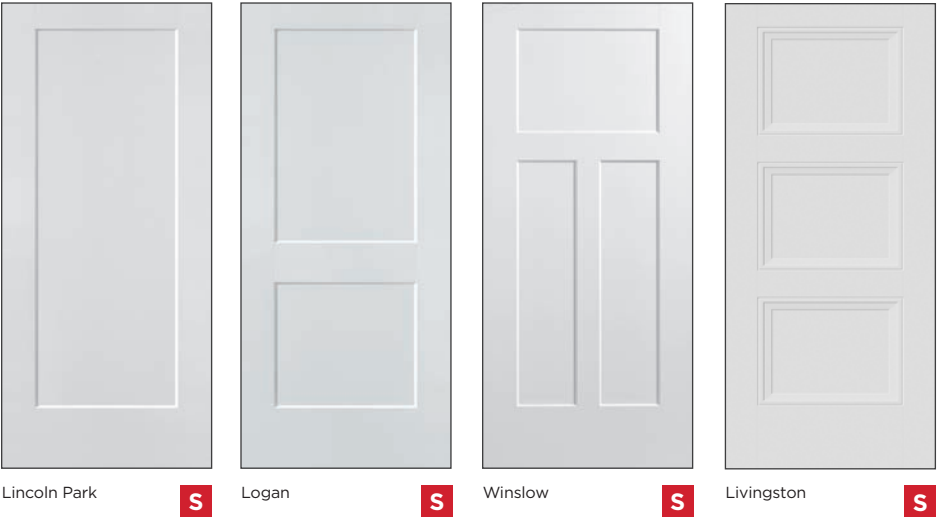
Available veneers include: Red Oak, Ponderosa Pine, Poplar, Birch, Knotty Pine, Cherry, Mahogany, Maple, Douglas Fir, Hickory, Walnut, Ash, Knotty Alder and more.  
More sticking/panel options see [badgerlax.com](http://badgerlax.com)



# MOLDED PANEL DOORS

slabs available in solid and hollow core  
all bifold doors available in hollow core only

## HERITAGE® SERIES



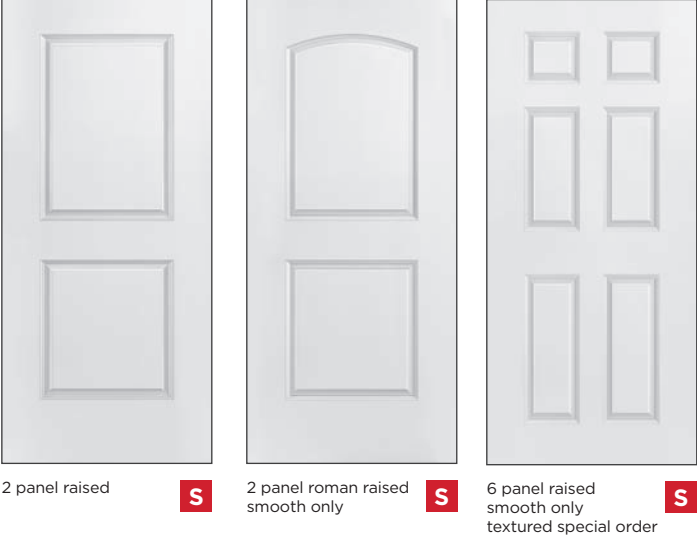
## WEST END COLLECTION®



## SELECT™ SERIES



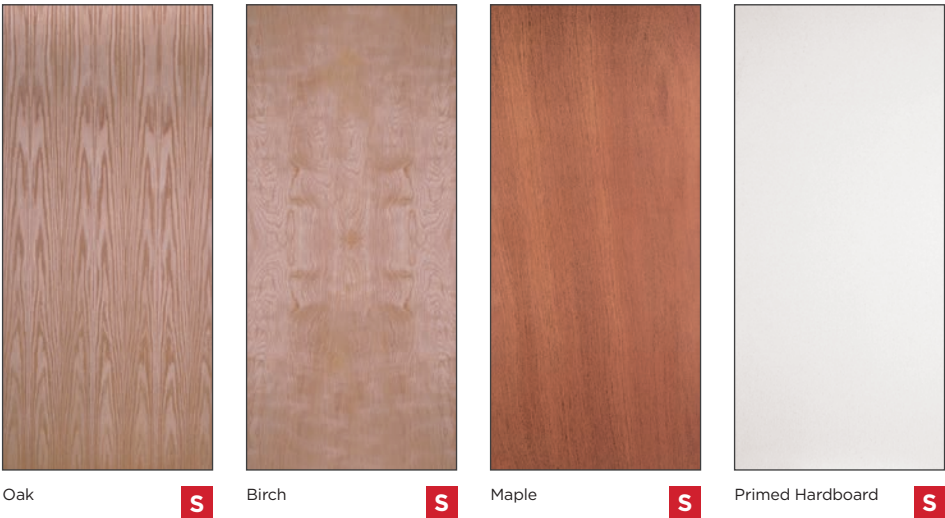
## CLASSICS™ SERIES



# FLUSH DOORS

A perfect option for small budget renovations offering the beauty and refinement of an authentic woodgrain finish.

## HARDBOARD & WOOD VENEER FLUSH DOORS



Available in solid and hollow-core construction in 1-3/8" or 1-3/4" thickness. Fire-rating available in 1-3/4" thickness.

## PREFINISHED FLUSH DOORS



## 6 PANEL PREFINISHED DOORS



- all bifold doors available in hollow core only
- solid core doors quiet a home more than hollow core doors
- offers the durability, heft and feel of real wood
- engineered from wheat straw, an annually renewable resource

slabs available in solid and hollow core  
all bifold doors available in hollow core only





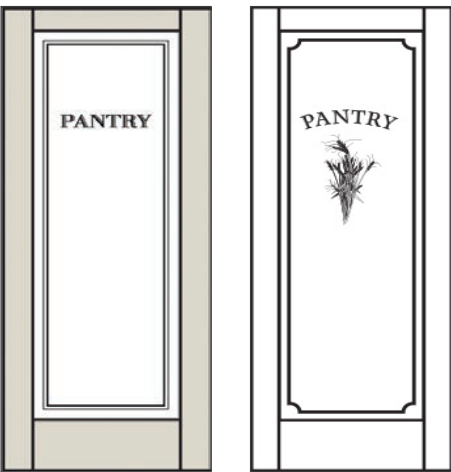
GLASS DOORS



15-lite v-groove clear glass  
9-lite prairie clear glass O, M, P, R  
1-lite flat clear glass O, M, P, R, MDF  
15-lite divided clear glass O, M, R, P, KP, PP  
SL-5205 clear glass



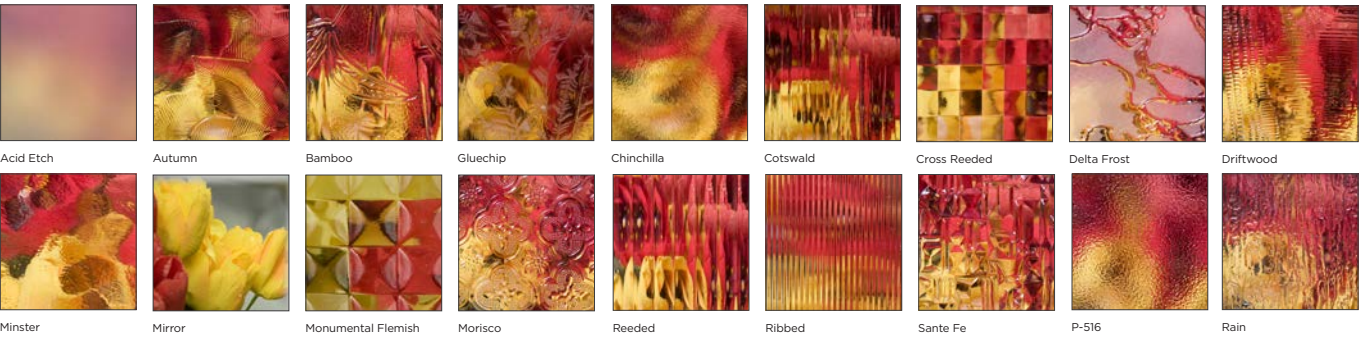
PANTRY DOORS



SL-80 (KPT)  
pantry O, M, P, H

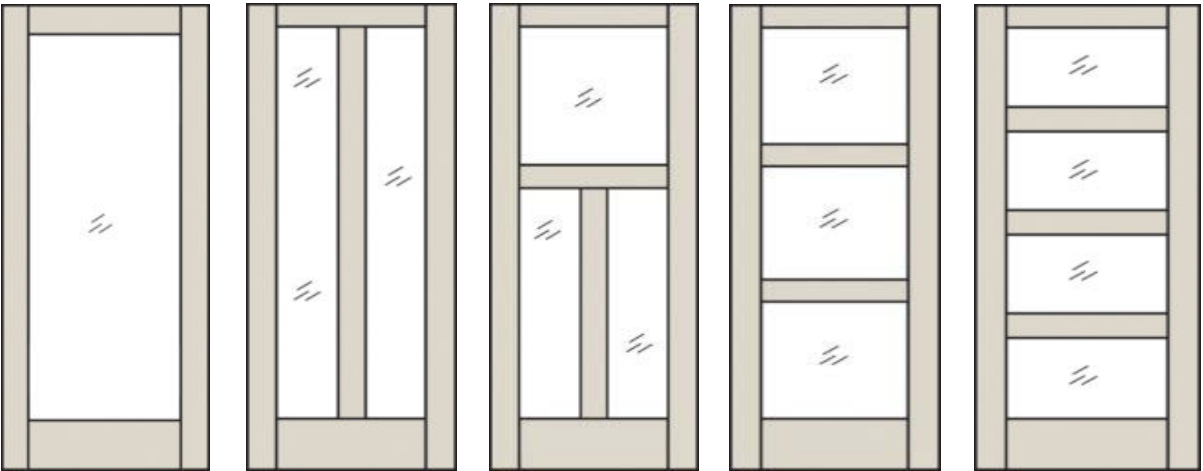


Warwick



available from Koch

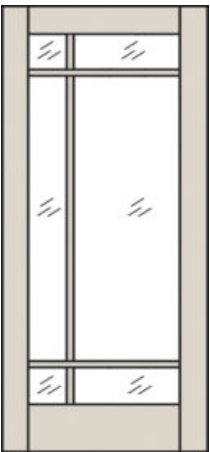
PRIMED MDF FULL LITE WITH MODERN STICKING



full lite  
2-lite vertical 3-1/4" SDL  
3-lite SL-34 3-1/4" SDL  
3-lite equal 3-1/4" SDL  
4-lite equal 3-1/4" SDL



5-lite equal 3-1/4" SDL  
3-lite craftsman 1-1/8" SDL  
4-lite craftsman 1-1/8" SDL  
4-lite 2x2 1-1/8" SDL  
6-lite 806C 1-1/8" SDL

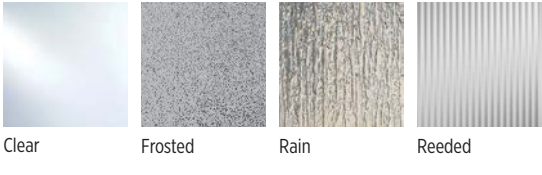


6-lite 806C-OS 1-1/8" SDL

SDL MOULDING



GLASS



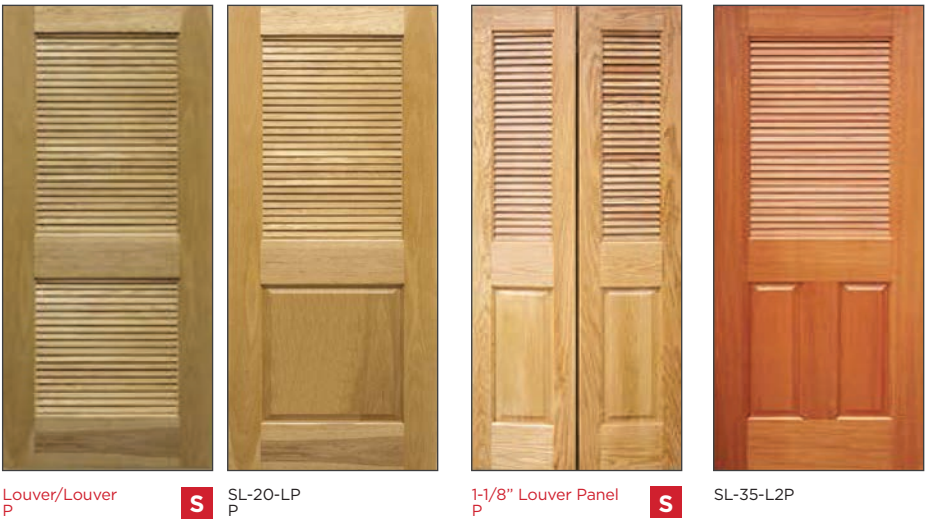
- Stock options available in 2/0, 2/6, 2/8, and 3/0 wide by 6/8 high. Other sizes available via. Special Order
- Full lite primed doors are ready to ship next truck in all 4 glass styles
- Applied simulated divided lite options in all 4 glass styles available on a 5-day quick ship
- Custom SDL options available
- Oak, Maple, Poplar, and many more species available special order
- Slight easing on the SDL avoids the paint separation look at the meeting rail

s stock

s stock



LOUVERED DOORS



Versatile louvered doors can be used in a variety of settings. Stiles and rails are proportioned to match panel door line for a consistent look. Available in raised or flat panel, all specie options and in 1-3/8" or 1-3/4" doors.

POCKET DOOR FRAMES



Pre-fabricated pocket door frames can be ordered in custom sizes and built to the opening.

- Pre-fab frame
- Fast installation
- 80 lb capacity
- 1 3/8" doors (1 3/4" special order)
- Stock widths  
6/8: 2/0, 2/4, 2/6, 2/8, 3/0
- Custom sizes in any increment



Johnson #2710 **S** preassembled pocket frame

Johnson #1500 KD **S** pocket frame

- 125 lb cap, 1 3/8" thick doors, 3/0 width
- Knocked-down, boxed, assemble at jobsite

WOOD STORM & SCREEN DOORS

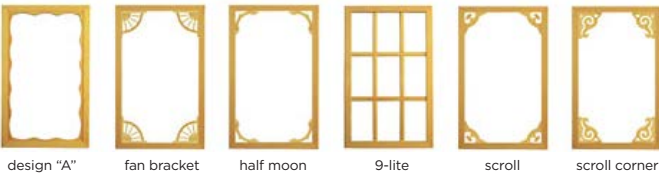
Made from the natural beauty of wood, Easy-Change Wood Combination Doors are handcrafted with precision and pride. Easily customized with a decorative or designer grille.



Easy Change Deluxe Hardware Kit - this kit includes everything you need for quick installation.



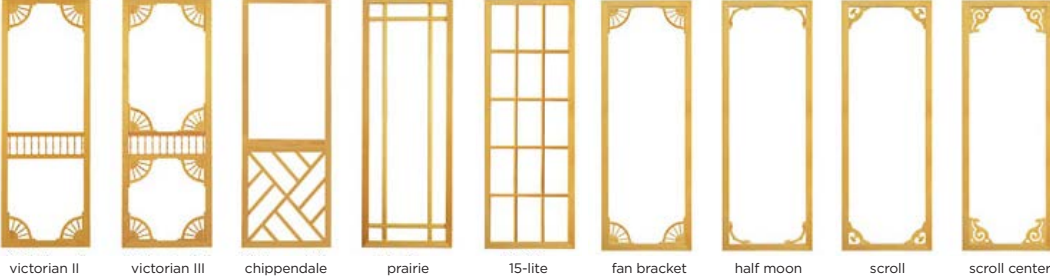
customize a classic B or countryside #55 door with one of these grilles:



customize a traditional #50 door with one of these grilles:



customize a ultra-vu door with one of these grilles:







## CUSTOM MILLWORK

At Badger, we offer handcrafted custom millwork. Whether you have a renovation or restoration project requiring a match, or a new custom project that needs something to capture unique style, we cater to original designs. Specialty woods, materials, finishes, sheens, distressing options, special effects all allow the ability to create a one-of-kind style. These materials and finish options add to the hand-finished characteristics of each piece.

Since 1903, Badger has been manufacturing custom products to fit many applications. The tradition continues with millwork. With over 100 years of custom woodworking experience – skilled and passionate craftsmen offer flexibility of custom millwork solutions. Many of our customers have come to learn and enjoy the ability to customize a project resulting in a quality prefinished product delivered ready-to-install.



*handcrafted*

**one-stop shop offering:**

- custom moulding
- thresholds
- barn door customization
- statement doors
- crossheads/toppers
- transoms
- beam wraps
- mantle boards
- interior door & sidelite systems
- window stools
- custom backbands
- custom finished boards
- rosettes
- cabinet accent pieces
- commercial door systems
- and much more



**Save time & money**

with Badger's Custom Millwork



# CROSSHEADS / TOPPERS

Decorative door toppers, also known as crossheads, sit gracefully above a doorway or window and add a unique touch to your home.



Badger custom millwork department has many styles of crossheads and toppers to fit all your customer’s needs.

- Come with returned finished ends specifically made to fit each door of the project
- Cutting install trim time in half - no need for extra work from the builder, and no need for time consuming miter cuts on casing
- Just square cut your casing sides and add the topper above for a beautiful look that makes a statement



IM1-CH141



IM1-CH142



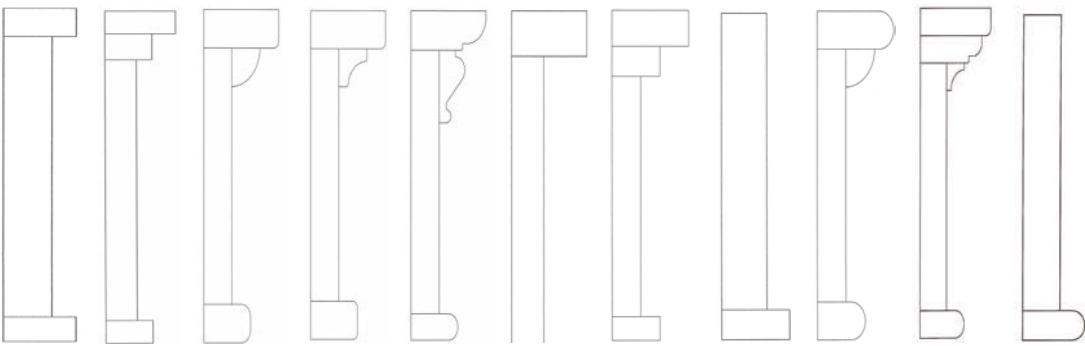
IM1-CH143



IM1-CH144



IM1-CH145



IM1-CH141 IM1-CH142 IM1-CH143 IM1-CH144 IM1-CH145 IM1-CH146 IM1-CH147 IM1-CH148 IM1-CH149 IM1-CH153 IM1-CH158

# MITERED CASING OPTIONS

With skilled labor for trim work becoming harder and harder to come by, let Badger’s Custom Millwork department do the work for you. By taking advantage of Badger’s casing set options your customers will save big on installation time, allowing them to move quicker and take on additional jobs!

## CHOOSE FROM 3 DIFFERENT CASING OPTIONS:



### MITERED & BUNDLE

Pre-mitered casing for each door size on the order ready for assembly and installation. No need for time consuming measurements and cuts!



### MITERED & ASSEMBLED

Pre-mitered casing sets that are sized for each door, assembled at the miter, and carefully packaged for shipping. Ready to install at the jobsite!



### MITERED & APPLIED

Pre-mitered casing sets with one set applied to one side of the door. Simply slip the pre-hung door into the rough opening with the casing already applied to one side of it. The pre-mitered and assembled set for the other side makes installation a breeze!

available in all casing species including MDF



# CUSTOMIZED STATEMENT DOORS

- Avoid the extended lead times of special custom orders
- Dream up a design to make your doors stand out from the norm
- Add trim boards for X-bar or K-bar style barn doors
- Add metal panels great for statement focal point doors such as pantry doors
- Add perimeter trim boards to give the door an added level of character



*explore endless possibilities*







# BARN DOORS

Barn doors are versatile to divide any space while adding stylish character. Choose from rustic and distressed, to bold and modern.

## BARN DOOR HARDWARE

Choose from three stylish track options. Available in matte black and satin nickel finishes.

For openings up to 36", double door applications require 2 kits. For use with 1-3/8" solid core flush, solid core molded and wood doors (not to be used with hollow core doors). Kit contains everything needed for concrete wall application.

### FINISHES



matte black      satin nickel

### DESIGNS



bent strap **S**      straight strap      top mount

### KIT



- 1 instruction guide
- 1 rail
- 2 straps
- 5 wall spacers
- 2 anti-jump blocks
- 1 right stopper
- 1 left stopper
- 5 5/16 carriage bolts (8mm x 60mm) with anchor
- 5 5/16 wall screws (8mm x 90mm)
- 2 #8 floor screws (4.2mm x 35mm)
- 2 1/4 floor anchors (6mm)
- 2 internal floor-mounted door guides
- 1 wall-mounted door guide
- 2 floor-mounted door guides





LEVERS & KNOBS

From traditional to contemporary, choose from various designs and finishes to match your style. Various lever and knobs available in passage, privacy, dummy pulls and entry.

LEVERS



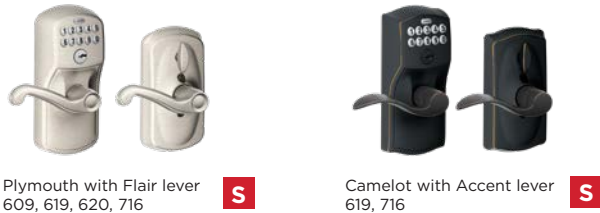
KNOBS



OUTSIDE HANDLE SETS



STOCK LEVERS, KNOBS & KEYPADS



TOUCHSCREEN HANDLESETS

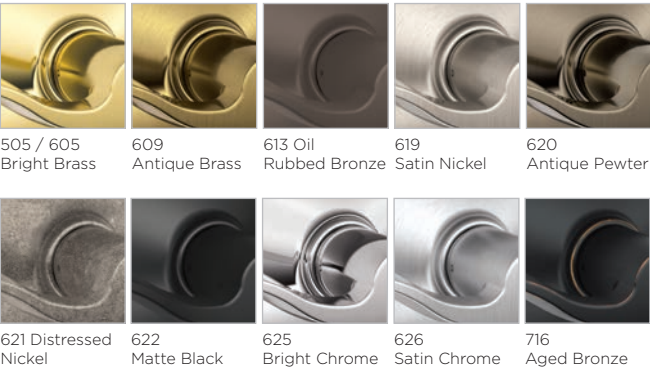
**SCHLAGE SENSE SMART DEADBOLT**  
Your iPhone just became your new key. Get access to your home from your front porch or your pocket.

**SCHLAGE CONNECT**  
Combining advanced features and compatibility with your home automation system, this door lock allows you to control your home from anywhere.

**SCHLAGE TOUCH**  
If you're a homeowner with an active lifestyle, then Schlage Touch can help simplify your day by eliminating the hassle of keys entirely.



AVAILABLE FINISHES

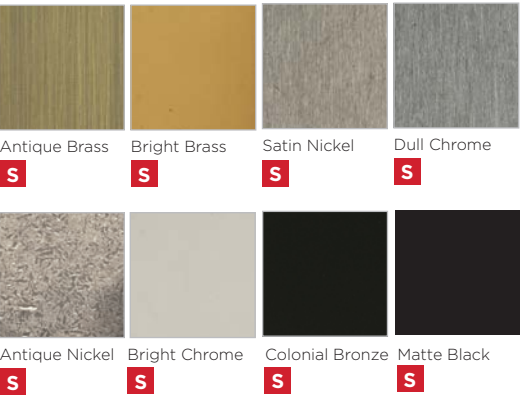


Due to printing limitations, actual colors may vary slightly from those shown. Please refer to a color sample for accurate colors. Final product may vary slightly.



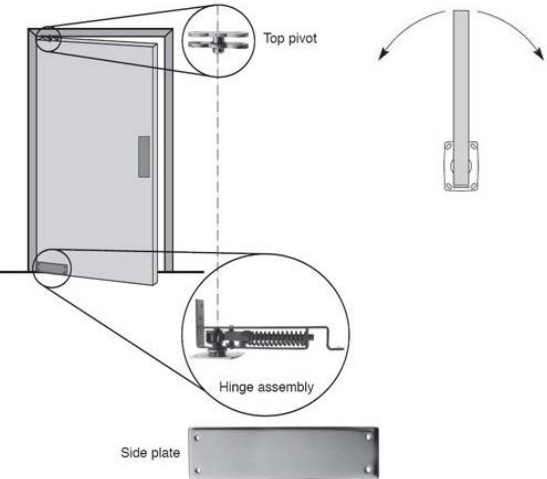
PLAIN & BALL BEARING HINGES

AVAILABLE FINISHES



- Ball bearing hinges provide a smooth quiet close without hinge dust accumulating
- Spring hinge available
- Available in a wide selection of finishes
- Standard ball bearing hinges on all solid core doors

PIVOT HINGE



MAGNETIC CATCH

Magnetic catches are available upon request as an upgrade from roller/ball catches.





# MOULDINGS

Mouldings give walls and spaces a finished look, and can transform a room to highlight architectural details and create instant character. We carry many different mouldings such as baseboard, casing, crown moulding and more. Discover the wide variety of profiles.



.....timeless beauty for your home & office.



Preferred Hardwoods  
Bringing the beauty of nature to your home

**FERCHE**  
**MILLWORK**





CASING

Used around door and window openings.

RANCH



9/16" x 2-1/4"  
Menzner MC-6  
1/2" x 2-1/4"  
Menzner MC-8 **S** O, M, P  
Ferche F113



11/16" x 2-1/4"  
316 **S** PPI



9/16" x 2-1/4"  
Menzner MC-1  
1/2" x 2-1/4"  
Menzner MC-1A

COLONIAL



11/16" x 2-1/4"  
356 **S** PPI



1/2" x 2-1/4"  
Menzner MC-2A **S** O, M, R  
Ferche F118



1/2" x 2-1/4"  
Menzner MC-13 **S** O, M, KA, P, H, R  
Ferche F115

19/32" x 2-1/4"  
356 **S** MDF

5/8" x 2-1/4"  
366M **S** MDF

11/16" x 2-1/4"  
WM366 **S** P



9/16" x 2-1/4"  
Menzner MC-356HP **S** PP



5/8" x 2-3/4"  
Menzner MC-723 **S** O



9/16" x 2-3/4"  
Menzner MC-71 **S** R



9/16" x 3-1/4"  
Menzner MC-40 **S** M, R, KA  
Ferche F134 O



11/16" x 3-1/4"  
Menzner MC-47 **S** M, PP  
Ferche F131 O



11/16" x 3-1/4"  
444 **S** PPI



11/16" x 3-1/4"  
130 **S** PPI

5/8" x 3-1/4"  
444LM **S** MDF

**s** stock

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI



11/16" x 3-1/4"  
366 **S** PP



11/16" x 3-1/2"  
446 **S** MDF



9/16" x 2-1/4"  
Menzner MC-2



9/16" x 2-3/4"  
Menzner MC-77



9/16" x 3-1/4"  
Menzner MC-42



11/16" x 3-1/4"  
Menzner MC-39  
Ferche F132



**s** stock

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI  
badgerlax.com | 35



# HOOKSTRIP CASING

Used around door and window openings.



3/4" x 2-1/4"  
Menzner MC-5A  
9/16" x 2-1/4"  
Menzner MC-5  
Ferche F157 **S** O, M, P, KA, R, PP  
H



3/4" x 2-1/2"  
**S** KP  
3/4" x 3-1/2"  
**S** KP



7/16" x 3-1/4"  
Menzner MC-34  
Ferche F1563  
19/32" x 2-1/4"  
L473 **S** MDF  
1/2" x 3-1/4"  
Menzner MC-34C  
Ferche F1544 **S** O, M  
11/16" x 2-1/4"  
453 **S** PPI

9/16" x 3-1/4"  
Menzner MC-38 **S** KA, R, PP

19/32" x 3-1/2"  
412 **S** MDF

9/16" x 3-1/2"  
432J **S** PPI

# BACK BAND

A narrow, rabbeted moulding used in conjunction with baseboard moulding and applied to the outside corner and edge of interior window and door casing or along the floor to create a heavy trim look.



3/4" x 1-1/16"  
Menzner M-891A  
Ferche F194



1.19" x .93"  
Preferred Hardwoods BB1909

# MODERN FLAT CASING



11/16" x 3-1/4" x 16'  
683 **S** MDF



9/16" x 3-1/4" x 7'6"  
MC1613 **S** R, PP



3/4" x 3"  
Menzner MC-67

**s** stock

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI

# CLASSIC COLONIAL & FLUTED CASING

Used around door and window openings.



11/16" x 3-1/4"  
Menzner MCI-1000  
Ferche F169



3/8" x 1-1/2"  
Menzner MINS-100  
Ferche F169B



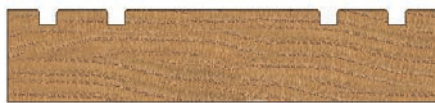
3/8" x 1-1/2"  
Menzner MINS-500  
Ferche F169A



1/16" x 3-1/4"  
Ferche F160



7/10" x 3"  
Preferred Hardwoods C1169



11/16" x 3-1/4"  
Preferred Hardwoods C1171



1-1/16" x 4-1/2"  
Ferche F1450



MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI  
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BASE

Applied around the lower perimeter of the room along a finished floor.

RANCH



- 3/8" x 2-5/8"

Menzner MB-2  
Ferche F205
- 3/8" x 2-3/4"

Menzner MB-3  
Ferche F206
- 3/8" x 3"

Menzner MB-4  
Ferche F207
- 3/8" x 3-1/4"

Menzner MB-5  
Ferche F208
- 7/16" x 2-3/4"

Menzner MB-9  
Ferche F202
- 7/16" x 3"

Menzner MB-10  
Ferche F203
- 7/16" x 3-1/4"

Menzner MB-11  
Ferche F204
- 1/2" x 3-1/4"

Menzner MB-11A



- 7/16" x 3"

724



HOOKSTRIP



- 1/2" x 3-1/4"

L433E
- 1/2" x 4-1/4"

414E
- 1/2" x 5-1/2"

512E
- 7/16" x 3-1/4"

Menzner MB-20  
Ferche F238
- 7/16" x 4-1/4"

Menzner MB-20B  
Ferche F2363
- 5/8" x 3-1/2"
- 5/8" x 5-1/2"



- 11/16" x 3-1/4"

Preferred Hardwoods B1081



- 5/8" x 4"

Menzner MB-67



- 9/16" x 5-1/4"

Ferche F2514



- 1" x 9-1/4"

Preferred Hardwoods  
B1088

stock

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI

COLONIAL



- 7/16" x 4-1/4"

Menzner MB-50  
Ferche F225
- 9/16" x 4-1/4"

Menzner MB-50A



- 9/16" x 4-1/4"

808  
20136BM
- 9/16" x 5-1/4"

PMB250  
163E
- 7/16" x 4-1/4"

PMB279



- 3/8" x 2-5/8"

Menzner MB-2C
- 3/8" x 2-3/4"

Menzner MB-3C  
Ferche F219
- 3/8" x 3"

Menzner MB-4C
- 3/8" x 3-1/4"

Menzner MB-5C  
Ferche F217
- 7/16" x 3"

Menzner MB-10C
- 7/16" x 3-1/4"

Menzner MB-11C  
WM633B
- 9/16" x 3-1/4"

623M  
623J



- 1/2" x 4-1/4"

Menzner MB-42  
Ferche F2046  
20136CBM
- 9/16" x 5-1/4"

163E  
PMB28  
F2800



- 7/16" x 4"

Menzner MB-208



- 7/16" x 4-1/4"

Menzner MB-31



- 7/16" x 4-1/4"

Menzner MB-49
- 9/16" x 4-1/4"

Menzner M-49A



- 7/16" x 4-1/4"

Menzner MB-33

stock

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI





# BASE SHOE

A narrow moulding providing a transition between finished floors and walls or cabinets; it protects the base from damage and conceals uneven lines or cracks where the base meets the floor. Shoe moulding may be used in place of quarter round.



1/2" x 3/4"  
Menzner M-101 **S** O, M, KA, R  
Ferche200 **S** H, PP



7/16" x 3/4"  
128P **S** PPI, R, PP

7/16" x 11/16"  
WM129 **S** P

1/2" x 3/4" x 16'  
126 **S** PPI

# SKIRTBOARDS



1/2" x 9-1/4"  
845-1A **S** O, M, P



7/16" x 9-1/4"  
846A **S** O, M, P

# CROWN MOULDING

Used to cover the intersection where the walls and the ceiling meet for a decorative look.



9/16" x 2-1/4"  
Menzner M-409 **S** O, M  
Ferche F608

9/16" x 2-3/4"  
WM52 **S** P

9/16" x 3-5/8"  
LWM49 **S** P

11/16" x 3-7/16"  
Menzner M-420 **S** O, R  
Ferche F610

11/16" x 4-1/4"  
Menzner M-414  
Ferche F614

11/16" x 4-5/8"  
Menzner M-402



9/16" x 5-1/4"  
46 **S** PP

9/16" x 4-1/4"  
M669 **S** PP



3/4" x 5-1/4"  
CR291 **S** MDF



3/4" x 3-5/8"  
Ferche F611



9/16" x 5-1/4"  
Menzner M-668

# BED MOULDING

Used where walls and ceiling meet.



9/16" x 1-3/4"  
Menzner MBM-6  
Ferche F604 **S** P

# COVE

A concave profile used to soften the transition between two planes at right angles to each other. It may be used as a crown around the ceiling or on the inside of a vertical corner as a corner guard.



1/2" x 1/2"  
Menzner M-304 **S** O  
Ferche F600

3/4" x 3/4"  
Menzner M-301 **S** M, R, PP, H  
Ferche F601 **S** O, P



9/16" x 1-3/4"  
Menzner M-305 **S** P  
Ferche F605



11/16" x 1-1/8"  
WM94 **S** P



1-1/16" x 5-3/8"  
Menzner M-434  
Ferche F613



3/4" x 1-1/4"  
Menzner M-310  
Ferche F602

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM

Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI

**s** stock

**s** stock



# ROUND MOULDING

Quarter round is 1/4 of a full circle rod and may be used as a base shoe or inside-corner moulding. Half round is used along the edge of cabinetry can tie in all the design elements in a room. Full round is rod-shaped millwork used as closet poles, curtain rods and towel bars.

## QUARTER ROUND



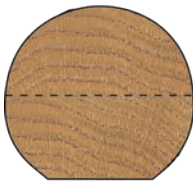
3/8" x 3/8"  
Menzner M-202

1/2" x 1/2"  
Menzner M-200 **S** O, M, P,  
Ferche F662

3/4" x 3/4"  
Menzner M-201 **S** M, P, R  
Ferche F661

1/4" x 1/4"  
**S** P

## WALL RAIL



1-5/8" x 1-3/4"  
Menzner M-801 **S** O, M, P, R  
Ferche F901



2-1/4" x 2-1/4"  
6042 **S** R

1-1/2" x 2-1/4"  
Ferche F904L **S** O

## FULL ROUND



1-1/2" x 1-1/2" glued  
Menzner M-851  
Ferche F921

1-1/4" x 1-1/4"  
LWM233 **S** P

## BASE COMPONENTS



3/4" x 3/4" x 8"  
Ferche F285A



1-1/2" x 1-1/2" x 8"  
Ferche F286A

# STOP

Holds the bottom sash of a double-hung window in place and can also be used as an apron under window stools. In door trim, a stop is nailed to the faces of the door frame to prevent the door from swinging through the frame.



3/8" x 1-1/16"  
Menzner MS-20  
Ferche F301

3/8" x 1-1/4"  
Menzner MS-11 **S** O, M, P, KA, R  
Ferche F305 H, PP, MDF

7/16" x 1-3/8"  
Menzner MS-17  
Ferche F302



3/8" x 1-1/4"  
Menzner MS-7 **S** O, M, KA, R  
Ferche F306 H, P, PP, MDF

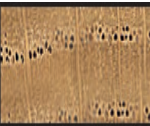
3/8" x 1-3/8"  
WM946 **S** P



1/2" x 1-1/2"  
Menzner MS-4 **S** O, M, P  
wall pocket



3/4" x 1-5/8"  
Menzner MS-5  
Ferche F313



1/2" x 3/4"  
WM254 **S** P



**S** stock

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM

Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI

**S** stock

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM

Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI



# OUTSIDE CORNER

Used to protect corners.



3/4" x 3/4"  
Menzner M-702  
Ferche F651 **S** P, O



3/4" x 3/4"  
Menzner M-704  
1-1/16" x 1-1/16"  
Menzner M-703  
Ferche F655

1-1/16" x 1-1/16"  
Menzner M-701  
Ferche F652 **S** O, M

1-1/8" x 1-1/8"  
WM205 **S** P

1-5/16" x 1-5/16"  
WM204 **S** P



# SCREEN MOULDING

Traditionally used to hold mesh screening into a wood frame, edge trim on shelving or as wood trim for wallpaper.



1/4" x 3/4"  
Menzner MSM-7  
Ferche F520 **S** P



1/4" x 3/4"  
Menzner MSM-8

# MULL CENTER & LATTICE

A thin moulding used in lattice work or for a mull center.



1/4" x 2"  
Menzner MM-2  
Ferche F500D **S** O, M

1/4" x 3"  
Menzner MM-3C  
Ferche F500H **S** O, P

1/4" x 1-3/8"  
WM267 **S** P

1/4" x 2-1/4"  
**S** P

1/4" x 4"  
Menzner MM-4  
Ferche F500J **S** P

1/4" x 1-3/4"  
WM265 **S** P

1/4" x 5"  
Menzner MM-4I  
Ferche F500L **S** O, P

1/4" x 6"  
**S** P

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI

**s** stock

# PANEL MOULDING & CHAIR RAIL

Panel moulding is used to trim out raised-panel wall construction for a decorative look. Chair rail is applied on the wall about 1/3 of the way up from the floor.



3/4" x 2"  
Menzner M-555  
Ferche F721 **S** O



11/16" x 2-5/8"  
WM390 **S** P



3/8" x 3/4"  
Menzner M-500



11/16" x 3"  
Menzner M-532  
Ferche F722 **S** O



5/8" x 2-1/2"  
Menzner M-504



3/4" x 2-1/2"  
Menzner M-519  
Ferche F719



3/4" x 1-3/8"  
Menzner M-510  
Ferche F724 **S** O



5/8" x 1-1/8"  
Menzner M-507

# MANTEL MOULDING

Decorative moulding used to accentuate the point where the mantel is attached to the fireplace.



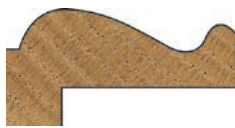
7/16" x 1-3/8"  
Ferche F746 **S** O, R



3/4" x 1-3/4"  
Preferred Hardwoods 924

# PANEL CAP

Used as a cap for wainscot.



3/4" x 1-1/2"  
Menzner MPC-1 **S** O

MDF  
Oak = O  
Hard Maple = M  
Pine = P  
Poplar = R  
Soft Maple = SM  
Hickory = H  
Knotty Alder = KA  
Knotty Pine = KP  
Primed Poplar = PP  
Primed Pine = PPI

**s** stock



# STAIR PARTS


Stair parts serve more than a functional purpose – they give stairs a visual presence and make a staircase a work of art by either blending in or standing out. From crisp clean lines, elegant curves to timeless traditional design, choose from a wide variety of style options. Peel away the surface, and you'll find a strong foundation of component parts built by skilled craftsmen.






# TWIST & BASKET iron balusters


The most popular style, it lends itself to a classic combination of single, double and basket designs.




T-02  
SB, RC  
**S**  
2G-02




T-03  
SB, RC  
**S**  
2G-03



T-04  
SB, RC  
**S**  
2G-04  
T-04 hammered



T-05  
SB, RC  
**S**  
2G-05  
T-05 hammered



T-55

	1/2"	5/8"
single twist	T-02	2G-02
double twist	T-03	2G-03
single basket	T-04	2G-04
double basket	T-05	2G-05
butterfly & leaf scroll	T-55	



# KNUCKLE iron balusters

Uniform length of all iron balusters: 43-3/4", including the 3/4" round top.



T-60  
SB, RC  
**S**  
2G-60



T-61  
SB, RC  
**S**  
2G-61



T-62




T-56

	1/2"	5/8"
single knuckle	T-60	2G-60
double knuckle	T-61	2G-61
double knuckle	T-62	
single basket		
double basket	T-56	




# PLAIN & ZIGZAG iron balusters


Simple and contemporary, and complimented by the warmth of wood newels.




T-01  
SB, RC  
**S**  
2G-01




T-18  
SO




T-ZZ  
SO



T-58  
SO



T-19  
SB, RC  
**S**




T-20  
SB, RC  
**S**

	1/2"	5/8"
plain	T-01	2G-01
plain basket	T-18	
zigzag (zz)	T-ZZ	
heart scroll	T-58	




# RIBBON iron balusters


Uniform length of all iron balusters 43-3/4", including the round top.




T-06




T-07




T-08



T-09



T-10



T-11

	1/2"	5/8"
single ribbon	T-06	2G-06
double ribbon	T-07	2G-07
single basket	T-08	
double basket	T-09	
single butterfly	T-10	
double butterfly	T-11	





# GOTHIC iron balusters

Available in 1/2” thickness only, showcase its elegance.



1/2”  
plain T-40  
single knuckle T-41  
double knuckle T-42  
single basket knuckle T-43  
single collar T-45  
double collar T-46  
single basket collar T-47



# TUSCAN iron balusters

Hammered edges give a handmade appearance. Available in classic ball, diamond and oval designs.



1/2”  
plain T-30  
single ball T-31  
double ball T-32  
s scroll T-36  
single diamond T-93  
double diamond T-94  
single oval T-95  
double oval T-96



# TAOS iron balusters

The arrows motif recalls America's southwest heritage with hammered edges.



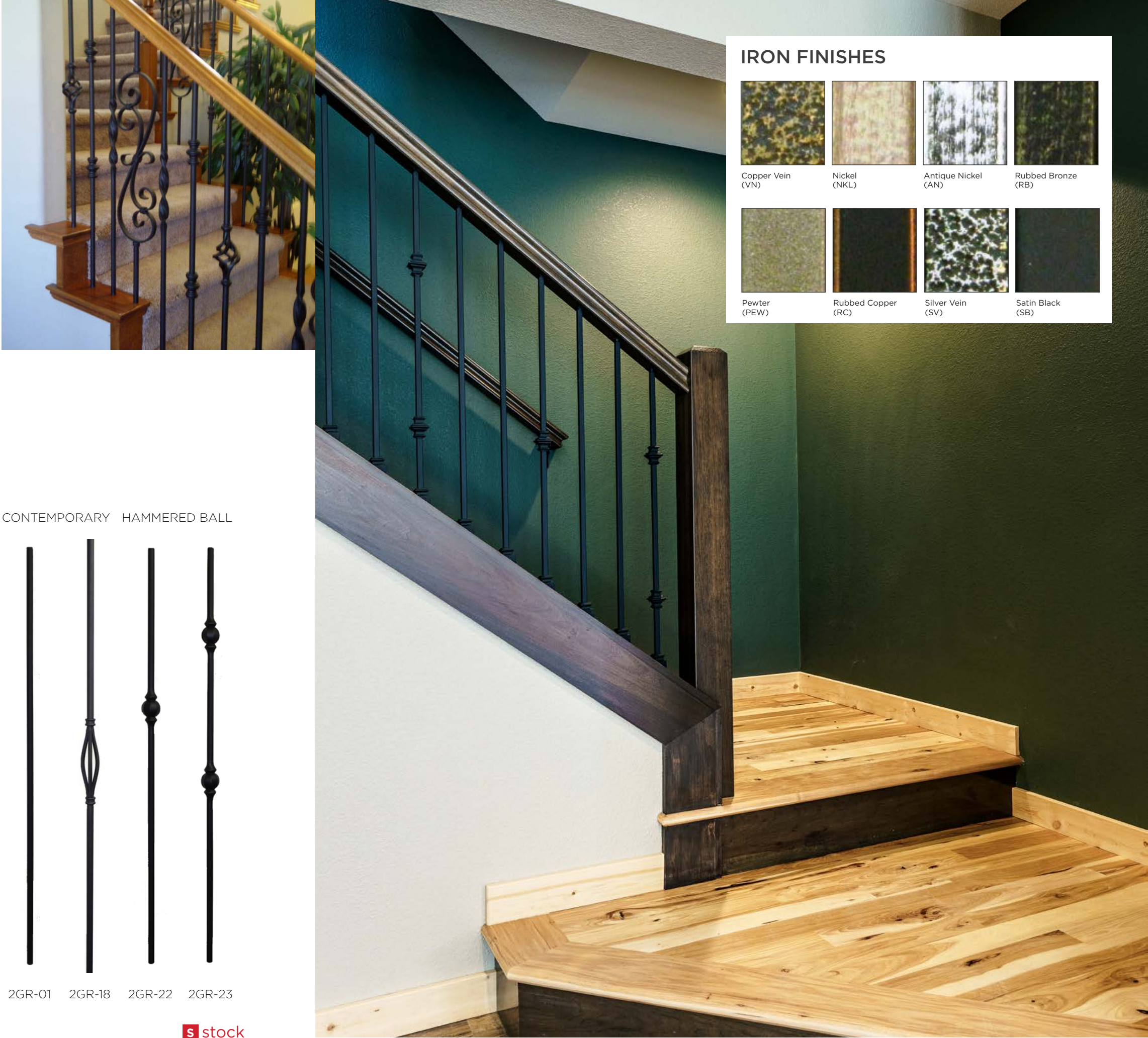
1/2”  
flowers/arrow T-21  
split arrows T-22  
split arrows with basket T-23



These stock balusters use SH901 and SH905 shoe.







# ROUND iron balusters

Bears the refined, precise look of a metal lathe. Its 5/8” thick-ness makes it bold and beautiful. Choose from four styles to create either a contemporary or traditional look.

### PLAIN & KNUCKLE

single knuckle 2GR-60  
double knuckle 2GR-61  
basket 2GR-04

### RIBBON

single ribbon 2GR-06  
double ribbon 2GR-07

### COLLAR & BASKET

single collar 2GR-10  
double collar 2GR-20  
basket 2GR-11

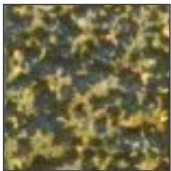
### CONTEMPORARY

single basket/ribbon 2GR-04  
double basket/ribbon 2GR-18

### HAMMERED BALL

single ball & collar 2GR-22  
double ball & collar 2GR-23

## IRON FINISHES



Copper Vein (VN)



Nickel (NKL)



Antique Nickel (AN)



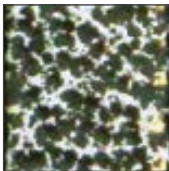
Rubbed Bronze (RB)



Pewter (PEW)



Rubbed Copper (RC)



Silver Vein (SV)



Satin Black (SB)

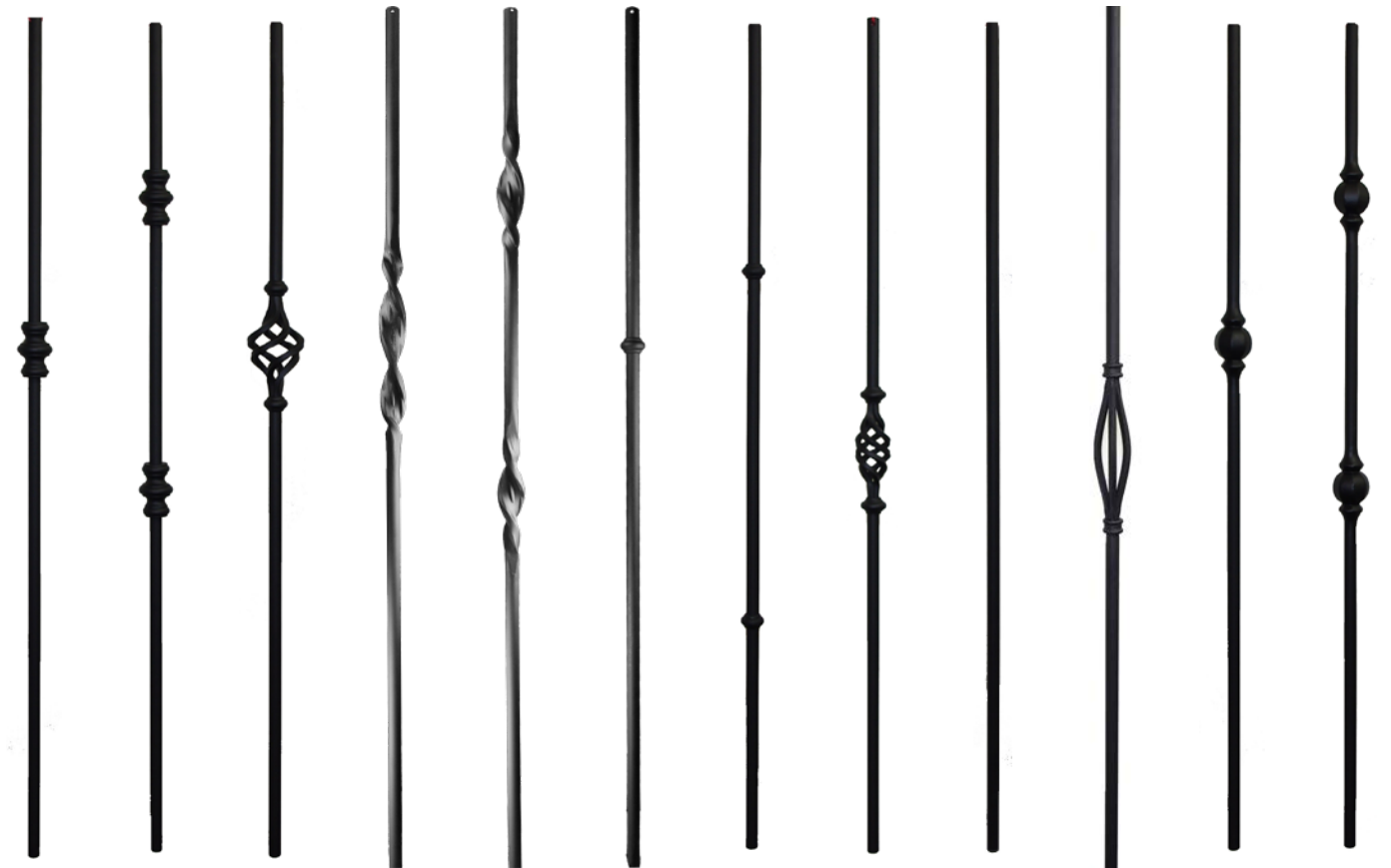
### KNUCKLE

### RIBBON

### COLLAR & BASKET

### CONTEMPORARY

### HAMMERED BALL

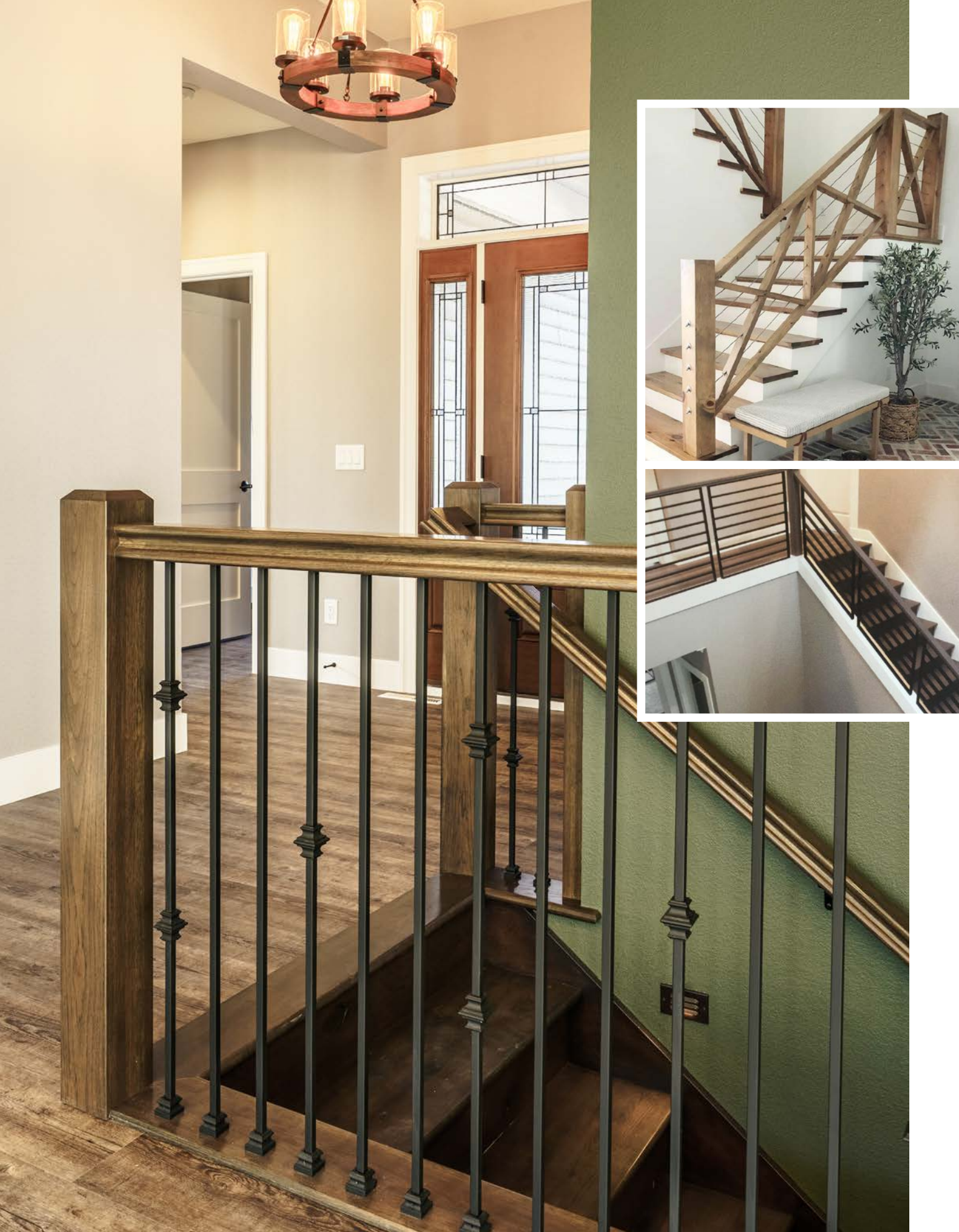


2GR-60 2GR-61 2GR-04 2GR-06 2GR-07 2GR-10 2GR-20 2GR-11 2GR-01 2GR-18 2GR-22 2GR-23

call for stocking lengths








## IRON ACCESSORIES

square



straight aluminum  
SH900 1/2"  
SH901 14mm 



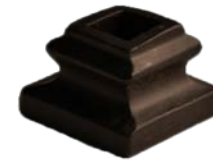
angle aluminum  
SH904 1/2"  
SH905 14mm   
2G904 5/8"



SH906 straight  
1/2" aluminum  
surface-mount



SH800 straight  
1/2" aluminum  
without set screw



SD900 straight  
1/2" aluminum  
with set screw



SD904 angle  
1/2" cast iron



KN500 knuckle  
1/2" aluminum

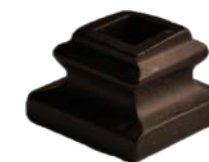
round



SD500R straight  
1/2" cast iron



SD504R angle  
1/2" cast iron



2GR900 straight  
5/8" aluminum



2GR904 angle  
5/8" aluminum



C1 collar  
5/8" round



C2 collar  
5/8" round



2G shot plug



T plug



Baljak anchor 



dowel screw plugs

SH - aluminum  
SD - cast iron  
2G - 5/8" baluster  
KN - knuckle  
C - collar



# BOX NEWELS

A box newel dominates the staircase, draws the eye and brings an architectural aesthetic to your stairway and all its components.



963

S

O, M

pedestal sold separately

960

S

O, M, R

pedestal sold separately

991PL

S

O, M, R, PP

fixed pedestal

991RP

raised panel

991F

fluted

991FP

recessed panel

# CRAFTSMAN NEWELS & BALUSTERS

It offers the simple, honest and natural lines of arts and crafts. It's style is timeless; it's look is strong.



100 100EE 200

5060/100 5360/200

S

O, M, PP, R

O, M, PP, R

4301/300 4000/350

S

O, M, R

O, R

square and eased edge options available

BALUSTER 1-1/4" WIDE		NEWEL 3" WIDE	
ITEM	LENGTH	ITEM	LENGTH
100/5060	31"	300-48/4301	48"
100/5060	36"	300-54/4301	54"
100/5060	41"	300-59/4301	59"
100EE	31"	300EE	43"
100EE	36"	300EE	48"
100EE	41"	300EE	54"
		3005BT	54"
1-3/4" WIDE		3-1/2" WIDE	
200/5360	36"	350-48/4000	48"
200/5360	41"	350-56/4000	56"
		4005AT	56"
		4005BT	56"
		4-1/2" WIDE	
		450-48	48"
		450-59	59"



"A" style newel caps

"B" style newel caps

"C" style newel caps

"D" style newel caps

900 style newel caps

build your own box newel



## SOLID construction

Includes flat caps (peak caps are special order)					
ITEM	WIDTH*	LENGTH	TOP	TURN	BOTTOM
960	4-1/2"	48"	6-1/2"	17-1/4"	21"
961	4-1/2"	56"	6-1/2"	25-1/2"	21"
962	3-1/2"	48"	6-1/2"		38-1/4"
963	3-1/2"	56"	6-1/2"		46-1/4"
includes both caps & mounting block					
991PL	6-1/4"	56"	6-1/2"	25-1/4"	21"
991FP	6-1/4"	56"	6-1/2"	25-1/4"	21"
991RP	6-1/4"	56"	6-1/2"	25-1/4"	21"
991F	6-1/4"	56"	6-1/2"	25-1/4"	21"
optional pedestal for 962/963					
959	4-1/2"	22"			

PL - plain  
RP - raised panel  
FP - flat panel  
F - fluted

\*measured at base



call for stocking lengths  
Oak = O, Hard Maple = M, Pine = P, Poplar = R, Hickory = H, Knotty Alder = KA, Cherry = C, Knotty Pine = KP, Primed Polar = PP



HAMPTON

A classic turning with a bit more detail, perfect for a traditional home. Solid, yet refined, it gives your staircase class. Post-to-post newels are ball top (BT); over-the-post, pin top (PT). Ball finial is 3-1/2" high.



COLONIAL

Colonial is American. Its always in style, and its 1-1/4" width is refined. Post-to-post newels are ball or mushroom top. Newels are available for kneewalls.



HANDRAIL & BRACKETS

plowed handrails are also available



handrail	prefix
6210	72
6910	69
8200	82
8500	85
9100	91
6042	n/a



model	material	reach	available finish
3002 HD	zinc alloy	2-3/8"	antique brass, bright brass, bright chrome, dull chrome, oil rubbed bronze, satin black, satin nickel, white, rubbed copper
3003	zinc alloy	2-3/4"	antique Brass, bright brass, bright chrome, dull chrome, oil rubbed bronze, satin black, satin nickel, white, rubbed copper
3003LA 3004	zinc alloy solid brass	3-1/8" 2-5/8"	dull chrome, oil rubbed bronze, satin black, satin nickel bright brass, dull chrome, oil rubbed bronze, satin nickel



call for stocking lengths  
Oak = O, Hard Maple = M, Pine = P, Poplar = R, Hickory = H, Knotty Alder = KA, Knotty Pine = KP, Primed Polar = PP

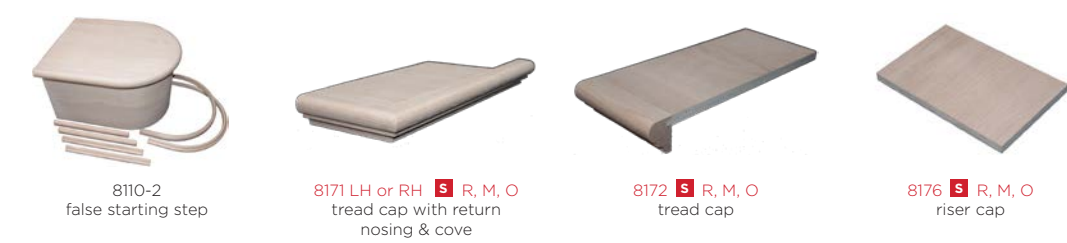




ROSETTES



FALSE TREAD



TREADS & RISERS



STAIR LINEALS



STARTING STEPS



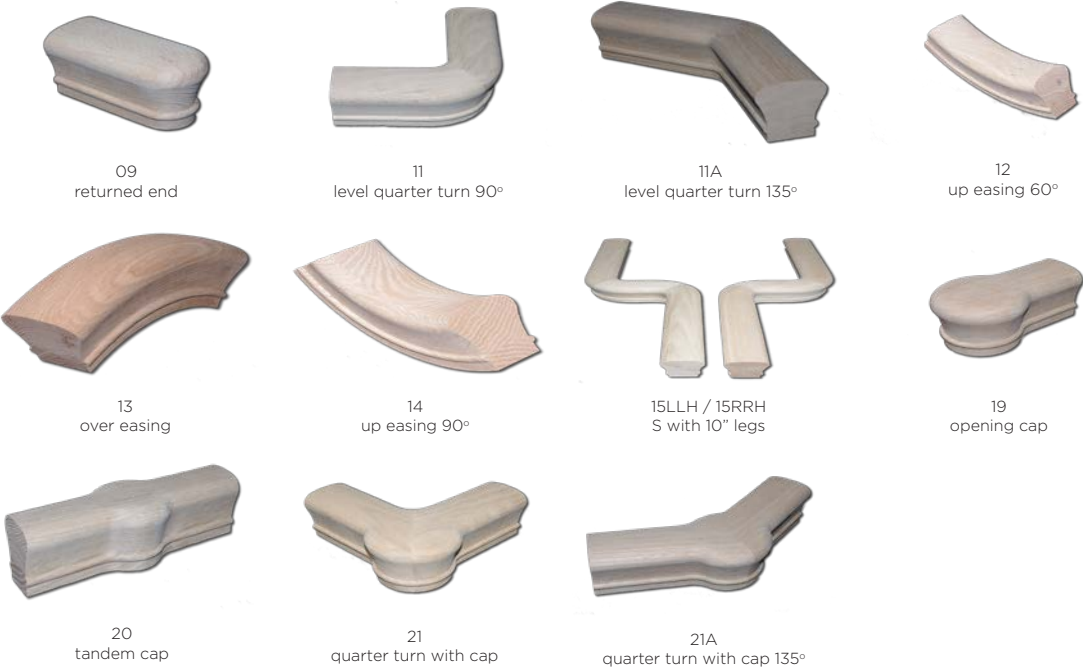
- **handrail prefixes:** add handrail prefix when ordering fittings
- **volute:** ascending arm volutes also available in low, medium and high
- **gooseneck fittings:** includes one #12, 60° Up Easing, along with connection hardware and plugs, if 1-riser is needed, cut vertical gooseneck to proper length
- **starting steps:** other configurations starting steps available on special order

over-the-post handrail systems must be fit,  
installed and prepped prior to prefinish

STARTING FITTINGS



TRANSITION FITTINGS



GOOSENECK FITTINGS





DOOR HANDING



In the above diagram, you are standing on the Stop Side of Door



In the above diagram, you are standing on the Hinge Pin Side of Door



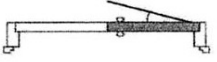
Double Door with Left Active, Right Fixed



Double Door with Left Fixed, Right Active



Double Door with Both Active



Double Door with Left Fixed, Right Active



Double Door with Left Active, Right Fixed



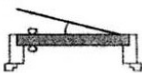
Double Door with Both Active

TO DETERMINE DOOR HANDING

Review the diagrams above and circle the option below that matches your specifications.



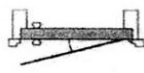
LH



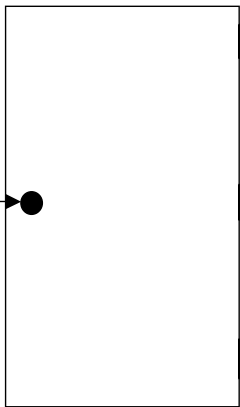
RH



RH



LH



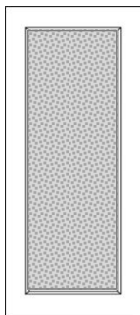
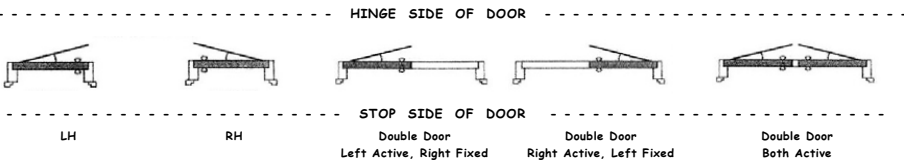
NOTE: All hinge locations are from the TOP of the door to TOP of each hinge with a 1/4" backset

NOTE: Bore location is from the TOP of the door to CENTER of bore--2-3/4" backset--drive in bolt prep

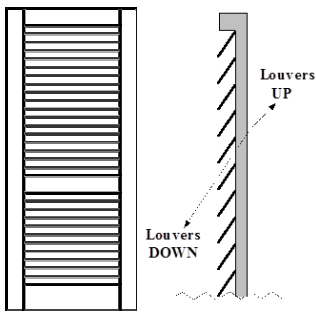
custom hinge placement is available • deadbolt bore available upon request • 2-3/8" backset available upon request mortise edge prep (square & radius corner) available upon request

please allow 1/16" variance in placement locations on non-custom doors

\*\*\*Swing Options\*\*\*



**Raised/Textured Glass Doors:** Must specify which side the raised/textured glass is on, stop side or hinge side

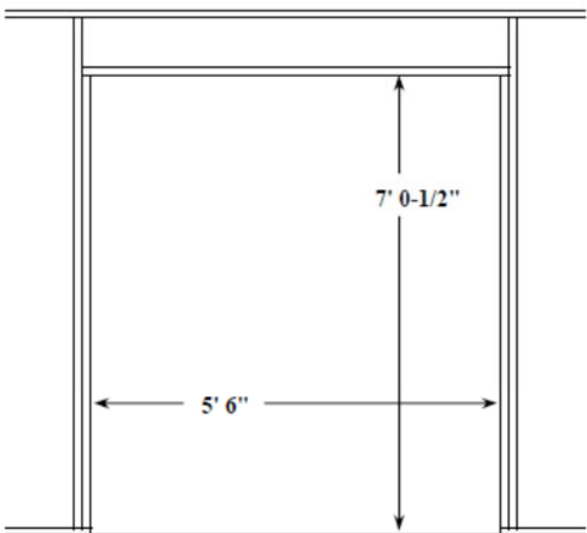


**Louvered Doors:** Must specify which side the louvers face down, stop side or hinge side.



**Glass Pantry Doors:** Must specify which side "Pantry" is read, stop side or hinge side.

STANDARD POCKET DOOR SPECIFICATIONS



STANDARD R.O. FOR 2-8 POCKET DOOR FRAME  
Standard R.O. Width = Door Width X 2 + 2"  
Standard R.O. Height = Door Height + 4-1/2"

FOR DOUBLE POCKET DOOR  
R.O. Width = Door Width X 4 + 1-1/2"

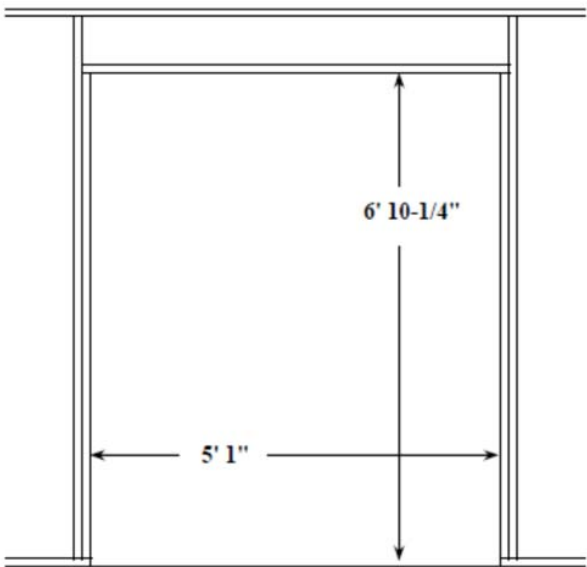
STANDARD POCKET DOOR R.O.  
for 1-3/8" thick doors without raised molding

3-0 Pocket	=	6' 2" X 7' 0-1/2"
2-8 Pocket	=	5' 6" X 7' 0-1/2"
2-6 Pocket	=	5' 2" X 7' 0-1/2"
2-4 Pocket	=	4' 10" X 7' 0-1/2"
2-0 Pocket	=	4' 2" X 7' 0-1/2"

CUSTOM SIZE POCKET FRAME

Any 1-3/8" doors with raised moulding OR any door thicker than 1-3/8" will require a custom size pocket frame. Please Note: This will require wall to be thicker than standard 2 x 4 to accept custom size frame.  
>>>> Call for Pricing <<<<

STANDARD BIPASS DOOR SPECIFICATIONS



STANDARD R.O. FOR 5-0 BIPASS  
Standard R.O. Width = Door Width + 1"  
Standard R.O. Height = Door Height + 2-1/4"

\*\*Based off SPO or Badger cut down door height - for 80" door adjust accordingly

\*\* STANDARD BIPASS OPENINGS

	Rough Opening	Finished Opening
6-0 Bypass:	6' 1" X 6' 10-1/4"	5' 11" X 6' 9"
5-4 Bypass:	5' 5" X 6' 10-1/4"	5' 3" X 6' 9"
5-0 Bypass:	5' 1" X 6' 10-1/4"	4' 11" X 6' 9"
4-8 Bypass:	4' 9" X 6' 10-1/4"	4' 7" X 6' 9"
4-0 Bypass:	4' 1" X 6' 10-1/4"	3' 11" X 6' 9"

STANDARD BIPASS TRACK LENGTH

6-0 Bypass ( 2 - 3/0 )	71"
5-4 Bypass ( 2 - 2/8 )	63"
5-0 Bypass ( 2 - 2/6 )	59"
4-8 Bypass ( 2 - 2/4 )	54"
4-0 Bypass ( 2 - 2/0 )	47"

BIPASS DOOR HEIGHT

Door Height for 1166 Track = 79-1/4"  
Door Height for 138F & 134F Track = 78-5/8"  
(With track mounted to head jamb w/81" jamb sides.)

\*Badger will cut down, upon request, but this will void Manufacturer's Warranty.

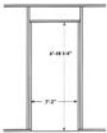
IDLDR CUT: See Labor Options (Sec. T)



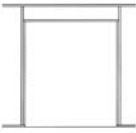
STANDARD PREHUNG SPECIFICATIONS

Standard Unit Height (Inc. Jamb) = 81-3/4"

SINGLE DOOR SIZES



DOUBLE DOOR SIZES



STANDARD DOOR ROUGH OPENINGS  
FOR HOLLOW CORE, SOLID CORE &  
PRIMED HARDBOARD DOORS

Standard R.O. Width = Door Width + 2"

Standard R.O. Height = Door Height + 2-1/4"

3-0 Door = 3' 2" x 6' 10-1/4"

2-8 Door = 2' 10" x 6' 10-1/4"

2-6 Door = 2' 8" x 6' 10-1/4"

2-4 Door = 2' 6" x 6' 10-1/4"

2-0 Door = 2' 2" x 6' 10-1/4"

FOR UNIT SIZE ADD:

WIDTH = Door Size plus 1-3/4" (+/-)

HEIGHT = Door Size plus 1-3/4"

FULL & SQUARE DOOR ROUGH OPENINGS  
FOR PANELED OR GLASS DOORS

Standard R.O. Width = Door Width + 2-1/4"

Standard R.O. Height = Door Height + 2-1/4"

1-6 Door = 1' 8-1/4" x 6' 10-1/4"

3-0 Door = 3' 2-1/4" x 6' 10-1/4"

2-8 Door = 2' 10-1/4" x 6' 10-1/4"

2-6 Door = 2' 8-1/4" x 6' 10-1/4"

2-4 Door = 2' 6-1/4" x 6' 10-1/4"

2-0 Door = 2' 2-1/4" x 6' 10-1/4"

1-6 Door = 1' 8-1/4" x 6' 10-1/4"

FOR UNIT SIZE ADD:

WIDTH = Door Size plus 1-3/4" (+/-)

HEIGHT = Door Size plus 1-3/4"

\*Note: The unit width may vary due to door slab width variances from manufacturer.

STANDARD DOUBLE DOOR ROUGH OPENINGS  
FOR HOLLOW CORE, SOLID CORE &  
PRIMED HARDBOARD DOORS

Standard R.O. Width = Door Width + 2"

Add 5/8" to R.O. Width for Door with Astragal

Standard R.O. Height = Door Height + 2-1/4"

Unit Size	w/Astragal	w/o Astragal
2 - 3/0 ( 6/0 )	74-5/8"	74"
2 - 2/8 ( 5/4 )	66-5/8"	66"
2 - 2/6 ( 5/0 )	62-5/8"	62"
2 - 2/4 ( 4/8 )	58-5/8"	58"
2 - 2/0 ( 4/0 )	50-5/8"	50"

FULL & SQUARE  
DOUBLE DOOR ROUGH OPENINGS  
FOR PANELED OR GLASS DOORS

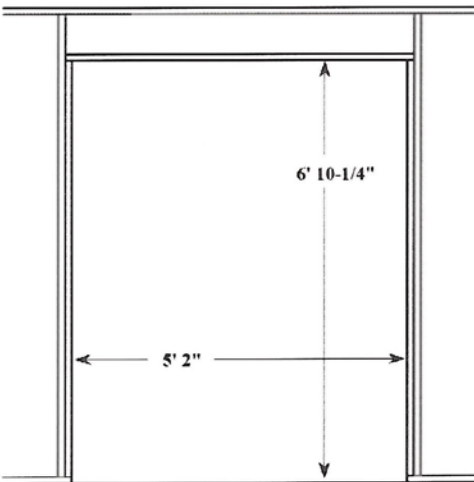
Standard R.O. Width = Door Width + 2-1/4"

Add 5/8" to R.O. Width for Door with Astragal

Standard R.O. Height = Door Height + 2-1/4"

Unit Size	w/Astragal	w/o Astragal
2 - 3/0 ( 6/0 )	74-7/8"	74-1/4"
2 - 2/8 ( 5/4 )	66-7/8"	66-1/4"
2 - 2/6 ( 5/0 )	62-7/8"	62-1/4"
2 - 2/4 ( 4/8 )	58-7/8"	58-1/4"
2 - 2/0 ( 4/0 )	50-7/8"	50-1/4"

STANDARD BIFOLD DOOR SPECIFICATIONS



STANDARD BIFOLD OPENINGS

	Rough Opening	Finished Opening
6-0 Bifold:	6' 2" X 6' 10-1/4"	6' 0" X 6' 9"
5-0 Bifold:	5' 2" X 6' 10-1/4"	5' 0" X 6' 9"
4-0 Bifold:	4' 2" X 6' 10-1/4"	4' 0" X 6' 9"
3-0 Bifold:	3' 2" X 6' 10-1/4"	3' 0" X 6' 9"
2-6 Bifold:	2' 8" X 6' 10-1/4"	2' 6" X 6' 9"
2-0 Bifold:	2' 2" X 6' 10-1/4"	2' 0" X 6' 9"

STANDARD BIFOLD DOOR SIZES

6-0 Bifold	71"
5-0 Bifold	59"
4-0 Bifold	47"
3-0 Bifold	35-1/2"
2-6 Bifold	29-1/2"
2-0 Bifold	23-1/2"

STANDARD R.O. FOR 5-0 BIFOLD

Standard R.O. Width = Door Width + 2"

Standard R.O. Height = Door Height\*\* + 3-1/4"

STANDARD BIFOLD DOOR HEIGHT

H/C & Wood Panel using 1800 or 1700 Hdwe = 79"

S/C Flush & S/C Hardboard 111FD = 78-1/4"

\*\*NOTE: The actual height of a bifold door is undercut to allow for track & hardware.

Bifolds with 1800 or 1700 hardware are undercut 1" (ie: 6'8" = 6'7")

Bifolds with 111FD hardware are undercut 1-3/4" (6'8" = 6'6-1/4")

BIFOLD DOOR HARDWARE

1800 Series, Johnson	use with	Hollow Core Bifolds
1700 Series, Johnson	use with	Wood Panel Bifolds
111FD Series, Johnson	use with	S/C Flush and S/C Hardboard

>>> REPLACEMENT DOOR ORDER FORM <<<

Please fill in door information in each numbered section below. Send signed & dated copy to Badger's millwork office.

Dealer Name: \_\_\_\_\_

Date: \_\_\_\_\_

City / State: \_\_\_\_\_

Phone #: \_\_\_\_\_

Dealer Contact: \_\_\_\_\_

Fax #: \_\_\_\_\_

Signature: \_\_\_\_\_

Original SO #	PO#	Job/Location:
---------------	-----	---------------

1. Door Specs

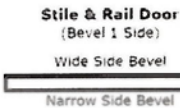
Order Qty: \_\_\_\_\_

Species: \_\_\_\_\_

Size (WxH): \_\_\_\_\_

Thickness: \_\_\_\_\_

Wide Side Bevel Size: \_\_\_\_\_



2. Door Style

Flush: HC\_\_\_\_ SC\_\_\_\_

Flat Panel: # of Panels\_\_\_\_ Panel Style: Shaker or Sticking

Raised Panel: # of Panels\_\_\_\_ Panel Style\_\_\_\_

Dbl Hip Panel: # of Panels\_\_\_\_ Panel Style\_\_\_\_

Molded Panel: Smooth\_\_\_\_ Textured\_\_\_\_

# of Panels\_\_\_\_ Panel Style\_\_\_\_

3. Finish: Raw\_\_\_\_ Standard Color:\_\_\_\_ Custom Color PF#\_\_\_\_

4. Handing:

Circle

option



LH

RH

STOP SIDE OF DOOR

Double Door

Left Active, Right Fixed

Double Door

Right Active, Left Fixed

Double Door

Both Active

5. Machining Specs

Hinge Size: 3-1/2"\_\_\_\_ 4"\_\_\_\_ 4-1/2"\_\_\_\_

Hinge Radius: 1/4"\_\_\_\_ 5/8"\_\_\_\_ Square\_\_\_\_

Face Bore: 2-1/8" (Std)\_\_\_\_ No Bore\_\_\_\_

Backset: 2-3/4" (Std)\_\_\_\_ 2-3/8"\_\_\_\_

Edge Bore: Drive-In (Std)\_\_\_\_ Mortise\_\_\_\_

Door Edge Prep: No\_\_\_\_ Yes\_\_\_\_ Size\_\_\_\_ Sq\_\_\_\_ RC\_\_\_\_

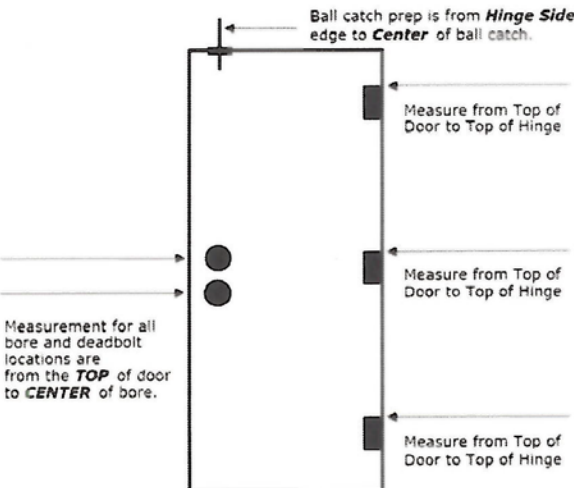
Lockset Brand: \_\_\_\_\_

Deadbolt Bore: 2-1/8" (Std)\_\_\_\_ Other\_\_\_\_

Peep Site: 190 Deg\_\_\_\_ 160 Deg\_\_\_\_

Ball Catch Prep: \_\_\_\_\_

Fire Label Rating: \_\_\_\_\_

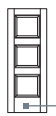





>> Always measure from the top of door NOT the jamb. <<



Replacement Door Order Form (Rev. 05.05.2009)



DESIGN & SIZE OPTIONS

LIVINGSTON..			PASSAGE												BIFOLDS									
	LIVINGSTON.. (3 PANELS)		12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	18"	24"	28"	30"	32"	36"	48"	60"	72"
	Commercial 10" Bottom Rail	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•		•			•	•	•	•	
		Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•	•	•	•	
		Smooth 96"	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•			•	•	•	•

HERITAGE SERIES.			PASSAGE												BIFOLDS										
LINCOLN PARK. (1 PANEL)			12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	18"	24"	28"	30"	32"	36"	48"	60"	72"	
	Commercial 10" Bottom Rail	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•	
		Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•
		Smooth 96"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
LOGAN. (2 PANELS)																									
	Commercial 10" Bottom Rail	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•	
		Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•
		Smooth 96"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
WINSLOW. (3 PANELS)																									
	Commercial 10" Bottom Rail	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•	
		Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•	•








WEST END COLLECTION.		PASSAGE												BIFOLDS									
		12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	18"	24"	28"	30"	32"	36"	48"	60"	72"
	BERKLEY.**																						
	Smooth 80"		•*	•*	•*	•*	•*	•*	•	•	•	•	•	•	•		•		•				
	Smooth 84"		•*	•*	•*	•*	•*	•*	•	•	•	•	•	•	•	•		•		•			
	MELROSE.**																						
	Smooth 80"		•*	•*	•*	•*	•*	•*	•	•	•	•	•	•	•	•	•	•	•	•			
	Smooth 84"		•*	•*	•*	•*	•*	•*	•	•	•	•	•	•	•	•	•	•	•	•			


\*Thinner outer style will not affect functionality.

\*\*Not for use with double doors.

**Note:** 48", 60" and 72" bifolds are achieved by doubled 24", 30" and 36" bifolds.

**Molded Panel Doors Notes:** Please note that some sizes are only available as a result of being trimmed from a larger facing. The trimming process may result in a stile width that is too narrow to accommodate a standard bore. To machine a standard bore with a 2-3/8" backset on the lock hole and a 2-1/8" diameter bore, the outer stile measurements must be no less than 3-7/16" wide. Many facings have a lockrail that will accommodate a standard bore even when the stile width is too narrow. Please refer to Masonite Molded Door Facing Dimensional Specifications to verify the outer stile measurements or contact your Masonite Interior Door servicing plant. Textured refers to embossed wood-grain. Pre-finished white is available as textured only. Not all molded panel designs and sizes are available in all regions as stock products. Please check for special order availability.

MOLDED PANEL DOORS			PASSAGE														BIFOLDS										
2 PANEL ROMAN SMOOTH			12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	42"	16"	18"	24"	28"	30"	32"	36"	48"	60"	72"	
	Smooth 80"		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•	
	Smooth 84"		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	
	Smooth 96"						•	•	•	•	•	•	•	•	•	•					•	•	•		•	•	
	CHEYENNE.																										
	Smooth 80"		•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	
	Smooth 96"		•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	
	2 PANEL																										
	Smooth 80"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Smooth 84"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Smooth 96"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	4 PANEL																										
	Smooth 80"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Smooth 84"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Smooth 96"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	RIVERSIDE.																										
	Smooth 80"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Smooth 84"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	6 Panels Smooth 96"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	6 PANEL																										
	Smooth 80"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Textured 80"		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	
	Smooth 84"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Textured 84"									•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Smooth 96"		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	Textured 96"									•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	
	2 PANEL COMMERCIAL																										
	Commercial 10" Bottom Rail	Smooth 80"													•	•	•	•									
		Smooth 84"													•	•	•	•									

FLUSH SERIES		PASSAGE												BIFOLDS								
		12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	18"	24"	28"	30"	32"	36"	48"	60"
	80", 84", 96" Heights																					
	MDF																					
	Primed		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	VENEER																					
	Oak, Birch, Hardwood		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•





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