

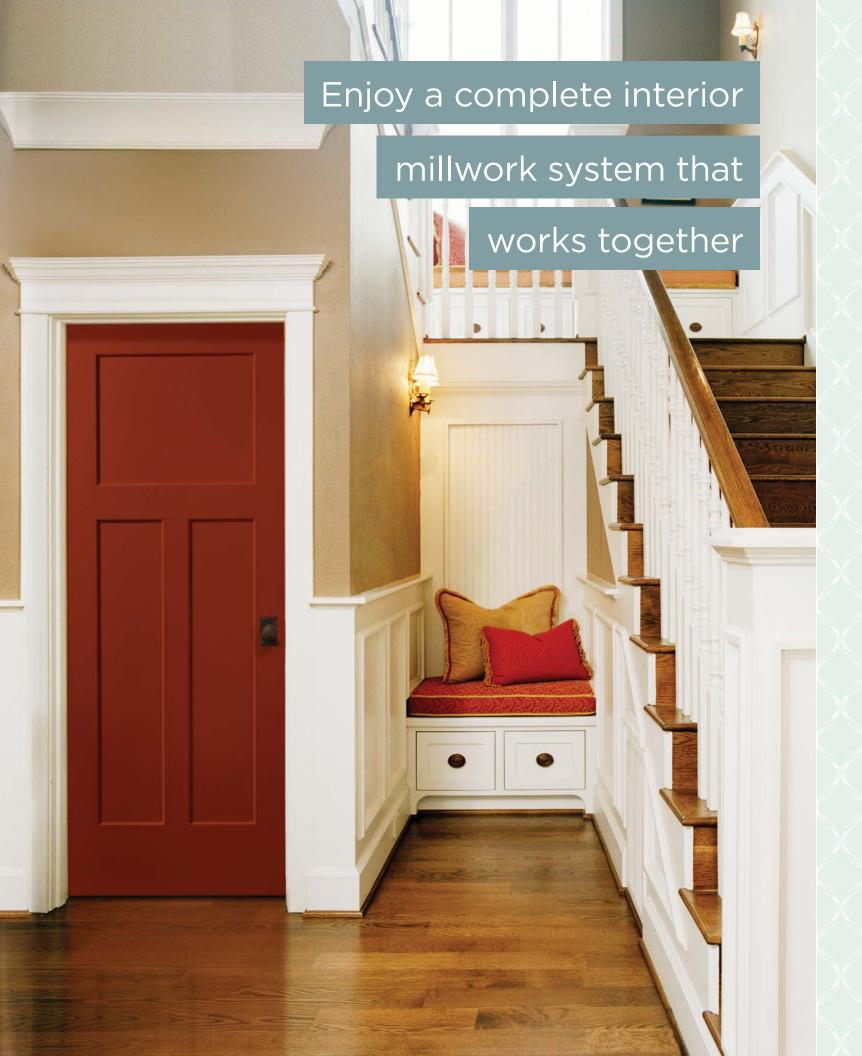




INTERIOR MILLWORK COLLECTION

Providing superior building materials, dedicated customer service, and support since 1903. Badger Corrugating Company'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 for a lifetime of memories that fits the way you live.

- interior millwork system
- built to last
- wood species
- stain & paint colors
- interior doors
- flat & raised panel doors
- additional wood door configurations
- stile profiles
- primed MDF style
- molded panel doors
- flush doors
- 22 glass doors
- pantry doors
- louvered doors
- pocket door frames
- wood storm & screen doors
- crossheads/toppers
- custom millwork & doors
- 32 barn doors
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- moulding
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- 55 panel cap
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- box newels
- iron balusters
- iron accessories
- handrail & brackets
- floor transitions
- 72 false tread, treads, risers, & stair lineals
- 73 fittings & starting steps
- door handing
- molded panel doors design & size options



CUSTOMIZE EVERY DETAIL



SELECT WOOD SPECIES & COLOR

Explore our diverse color collections, prefinished for long-lasting durability and vivid color. Choose from a variety of wood species, stain and paint colors to fit your style.

learn more on page 8



SELECT INTERIOR DOORS

Interior doors are a necessity for any space - perfect for defining spaces and providing privacy. Discover endless combinations of door configurations, species and colors. Customize your door to fit any space and your needs.

learn more on page 10



SELECT MOULDINGS

Mouldings give walls and spaces a finished look, and can transform a room to highlight architecture details and create instant character. Discover the wide variety of profiles.

learn more on page 36



SELECT STAIR PARTS

Stair parts serve more than a functional purpose - they give stairs a visual presence and make a staircase a work of art. From crisp clean lines, elegant curves to timeless traditional design, choose from a wide variety of style options.

learn more on page 56



EFFICIENT PACKAGING





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 handcraftsmanship is one of the things that sets Badger Corrugating apart. The end result -Badger millwork is designed to deliver superior performance, long-lasting durability and beauty, low maintenance and easy installation.



MADE IN AMERICA

Our packaging system make installation at the jobsite go a lot easier:

- all prehungs 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 handing 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
- ability to cater packaging caters to all of our customers' needs whether they are being delivered to the jobsite or dealer's yard



WOOD SPECIES

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

WOOD SPECIES





pattern & variation

distinct grain













fine & contrasting grain pattern

grain pattern

Maple





straight grain &

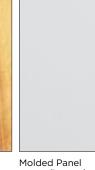
dramatic flecking



texture







Knotty Alder knots & fine grain

Clear Alder

fine & straight grain

Cherry fine & tight grain distinctive markings pattern

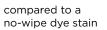
tight & heavy grain



ITS ABOUT THE Grain-Poppin' FINISH

Badger's hand-wiped pigmented 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

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



CORE PAINT COLORS



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 Corrugating.



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.







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FLAT & RAISED PANEL WOOD DOORS







flat panel







2 panel arch plank flat SL-20-VA KA



S



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



raised panel

2 panel raised SL-20







3 panel flat SL-30 MDF



S 3 panel flat SL-35







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.





4 panel raised SL-40



4 panel flat SL-45





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





6 panel raised SL-60-A



available species:

5 panel flat

SL-52 R, MDF

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 ash & black ash

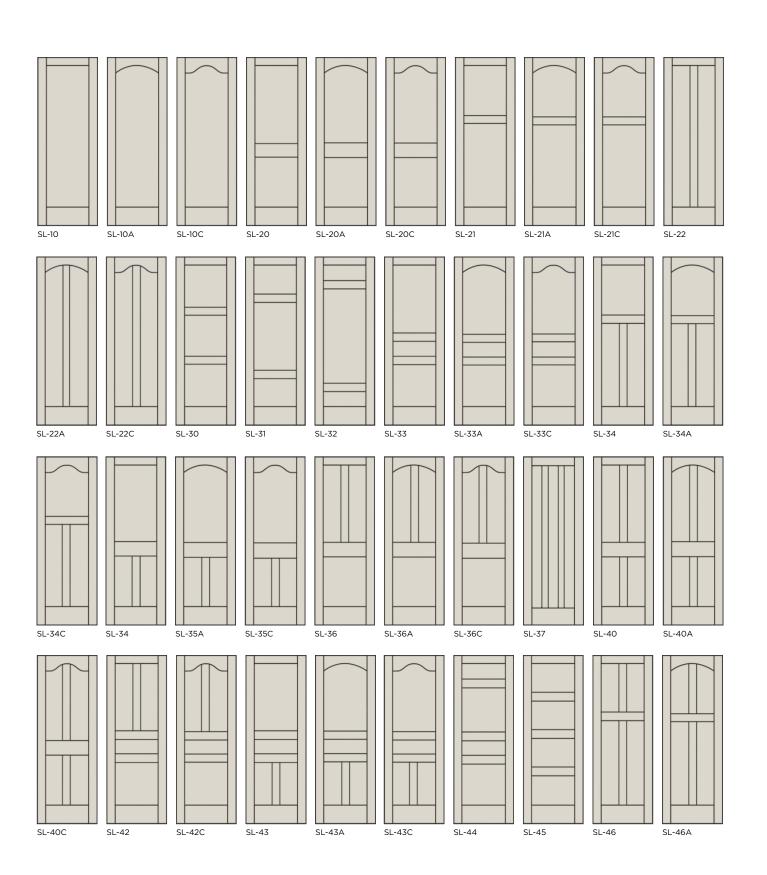
S

walnut mahogany

lyptus beech

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

ADDITIONAL WOOD DOOR CONFIGURATIONS





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

SL-89C

SL-89A

SL-89

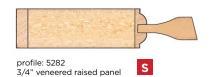


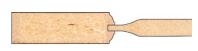
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STILE PROFILES

1-3/8" STILE PROFILES

Raised Panel Options





profile: 6715 3/4" veneered raised panel

Flat Panel Options



profile: 5426 3/8" veneered flat panel



Lag bolt construction is a signature feature. Bored through door edges to secure stiles and rails, these long metal bolts are far stronger than wood dowels used by other manufacturers, and guard against joint separation.



profile: 5925 3/8" veneered flat panel



1-3/4" STILE PROFILES

Raised Panel Options



profile: 2681 1" veneered raised panel

The Imperial Series are handcrafted 1-3/4" wood doors with solid wood sticking and use lag bolts that are bored in from the door edges to secure stiles and rails for exceptional structural stability. Built to withstand of everyday use without sagging or separating. Matching wood plugs are inserted to cover the boring hole.

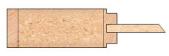
Flat Panel Options



profile: 2681 3/8" veneered flat panel



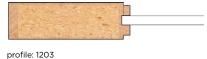
profile: 8315 3/8" veneered flat panel



profile: 8781 3/8" veneered flat panel

Glass Sticking







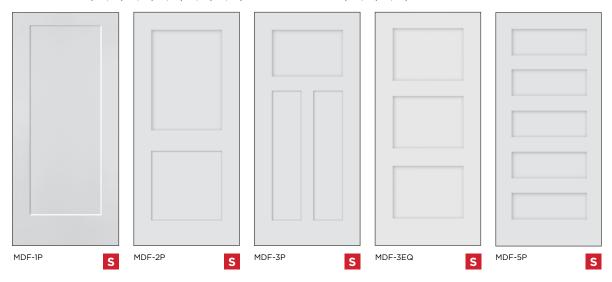


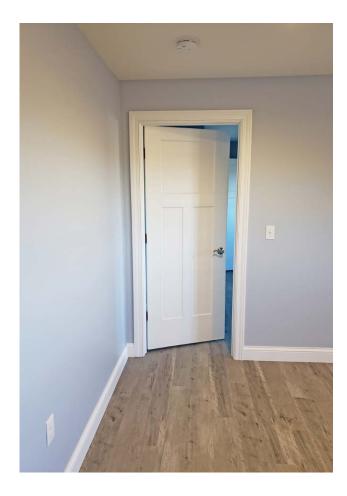
Available veneers include: Red Oak, Ponderosa Pine, Poplar, Birch, Knotty Pine, Cherry, Mahogany, Maple, Douglas Fir, Hickory, Walnut, Ash, Knotty Alder and more. More sticking/panel options see badgerlax.com

s stock

PRIMED MDF STYLE

STOCKING 1/6, 2/0, 2/4, 2/6, 2/8, 3/0 & BIFOLDS 2/0, 2/6, 3/0





AUTHENTIC STILE & RAIL CRAFTSMANSHIP

- primed MDF faced 1-3/8" doors with solid MDF panels
- solid wood edge band on outer and inner stile edges
- world famous lag design
- true square sticking
- made in America
- custom sizes available up to 4'0 width, 8'0 height
- complete the look choose from endless paint colors pre-finished for long-lasting durability and vivid color

true square sticking



MOLDED PANEL DOORS

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

HERITAGE® SERIES







WEST END COLLECTION®







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

SELECT™ SERIES







CLASSICS™ SERIES







6 panel raised smooth & textured

safens@und SOLID CORE 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

FLUSH DOORS

A perfect option for small budget renovations offering the beauty and refinement of an authentic woodgrain finish. Available in solid and hollow-core construction in 1-3/8" or 1-3/4" thickness. Fire-rating available in 1-3/4" thickness.

HARDBOARD & WOOD VENEER FLUSH DOORS



PREFINISHED FLUSH DOORS





6 PANEL PREFINISHED DOORS



GLASS DOORS



15-lite v-groove clear glass O



9-lite prairie clear glass O, M, P, R



1-lite flat clear glass O, M, P, R

S



15-lite divided clear glass O, M, R, P, KP, PP



S SL-5205 clear glass





























see page 74 for door handing



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
- 13/8" doors (13/4" 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

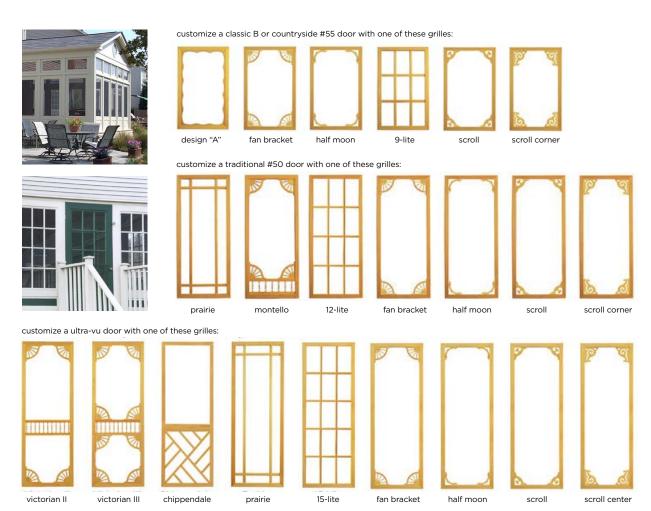
Johnson #1500 KD S pocket frame

- 125 lb cap, 13/8" 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.





s stock



CROSSHEADS / TOPPERS

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



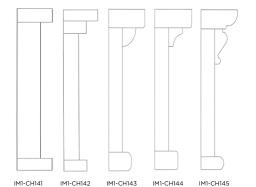






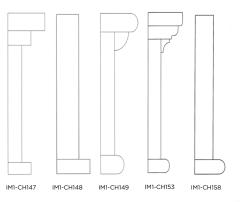






Custom crossheads are available to your specifications.







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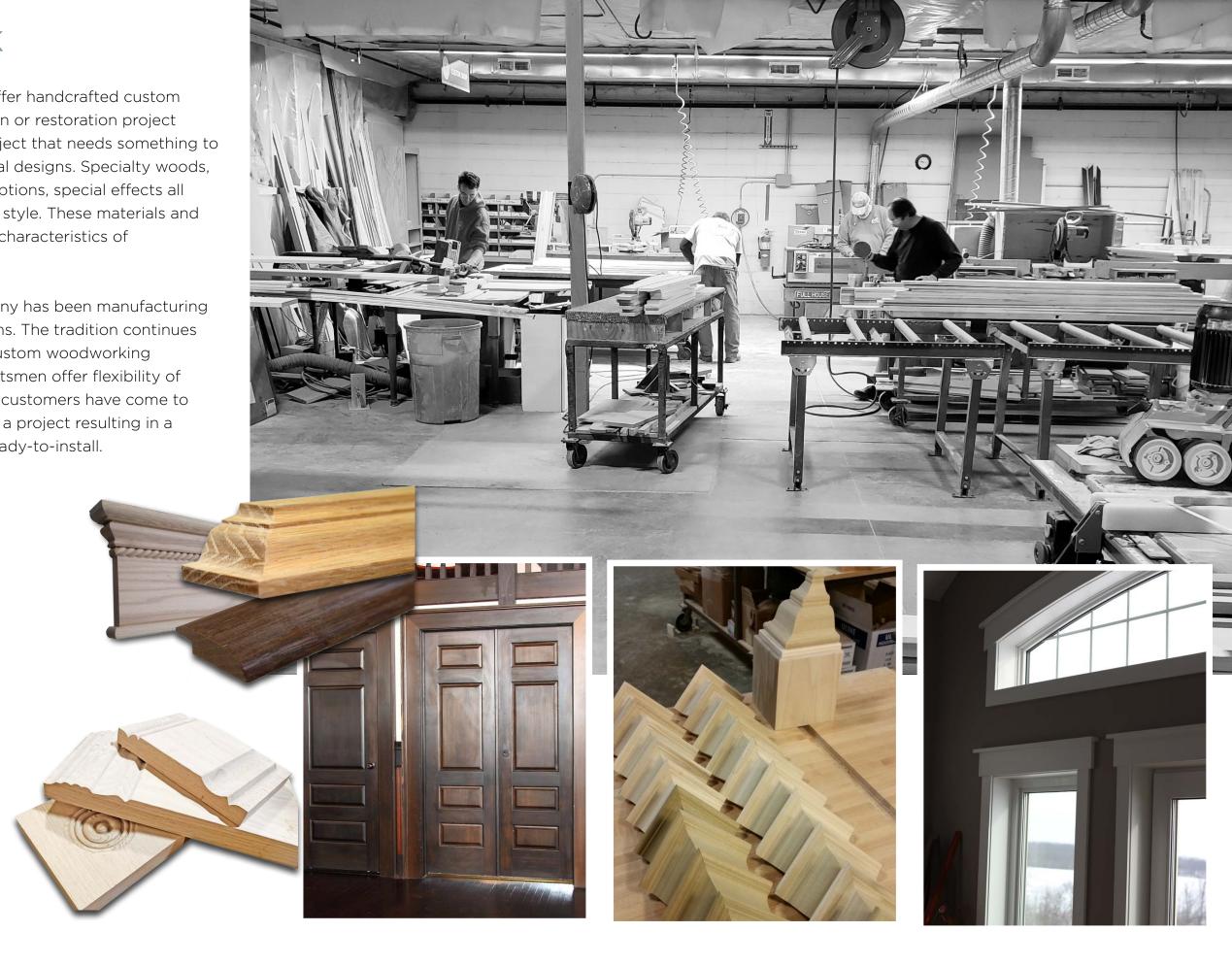
CUSTOM MILLWORK

At Badger Corrugating Company, 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 Corrugating Company 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.

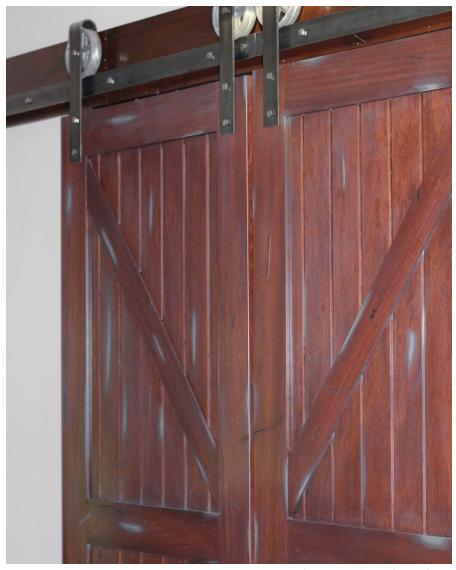
Handcrafted custom millwork one-stop shop offering:

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

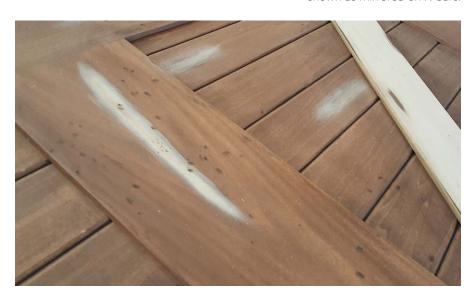


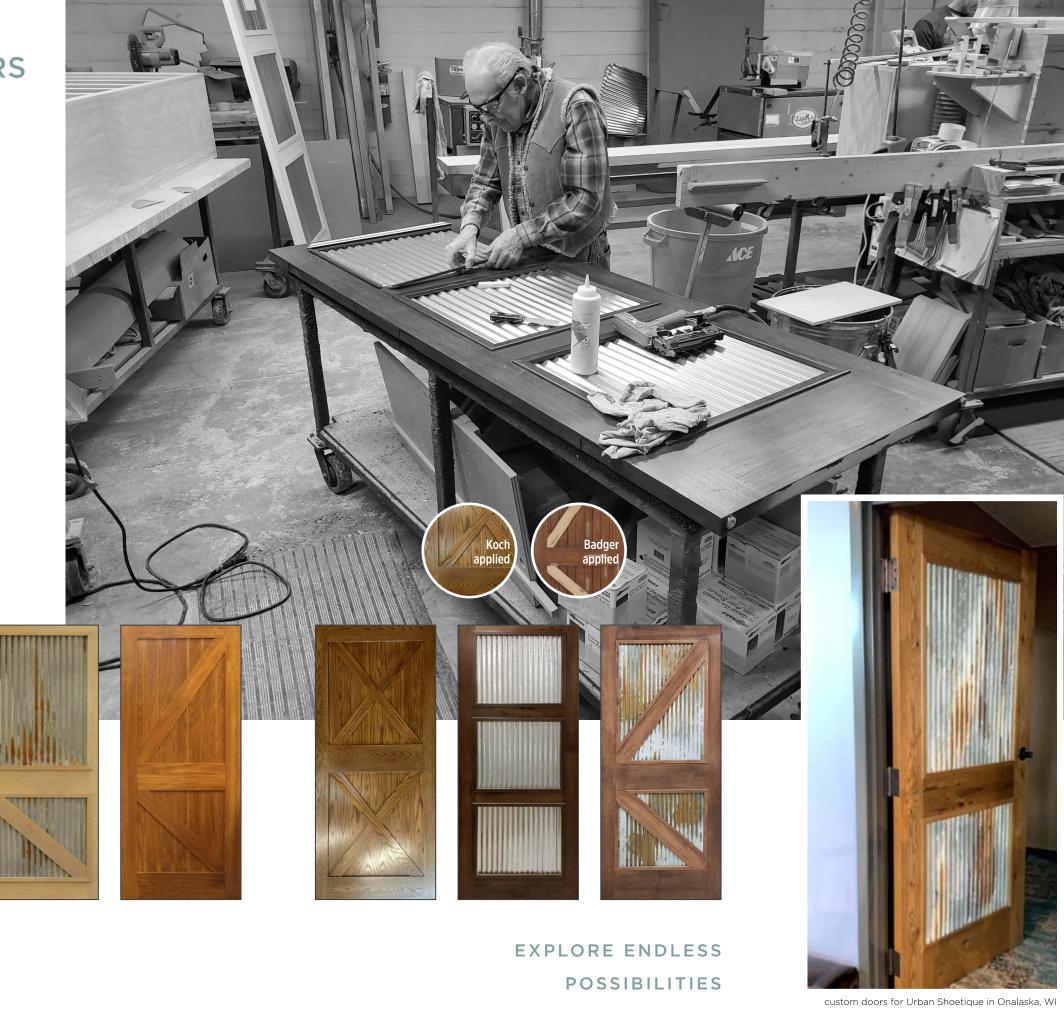
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CUSTOMIZED STATEMENT DOORS



shown as mirrored on K-bars.





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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

KIT









bent strap

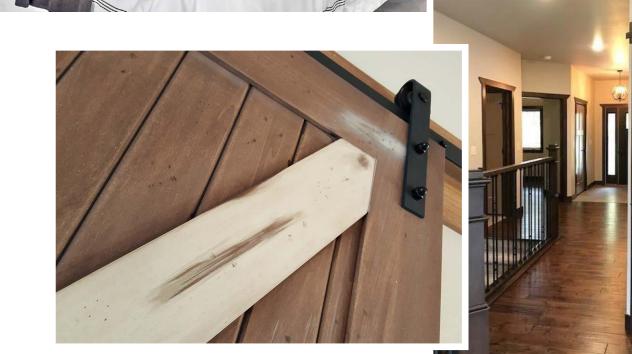


straight strap



- wall spacers

- 2 #8 floor screws
- 1/4 floor anchors





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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



STOCK LEVERS, KNOBS & KEYPADS























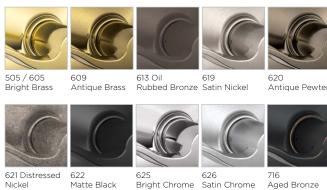
Plymouth with Flair lever 619



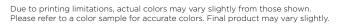
Camelot with Accent lever 716



AVAILABLE FINISHES











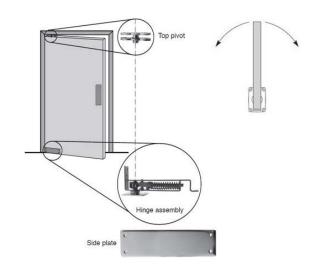
PLAIN & BALL BEARING HINGES

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

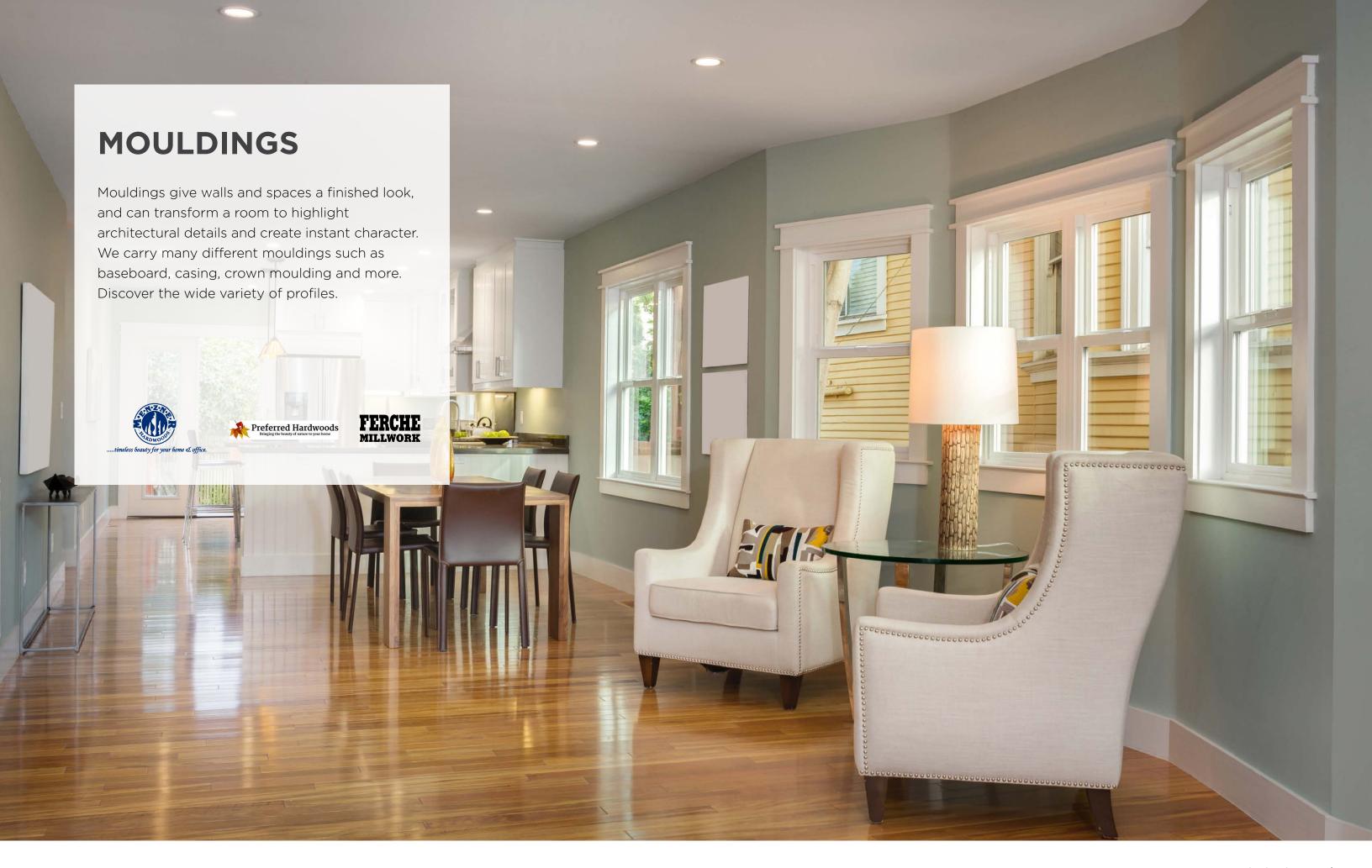
PIVOT HINGE



MAGNETIC CATCH

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





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CASING

Used around door and window openings.



1/2" x 1-5/8" Menzner MC-22

9/16" x 2-1/4" Menzner MC-6

 $1/2" \times 2 - 1/4"$

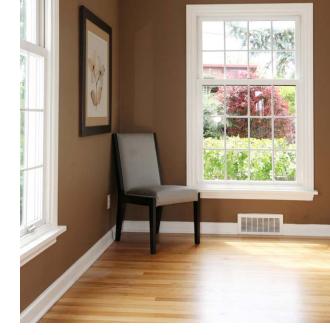
Menzner MC-8 **S** O, M, P Ferche F113



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



1/2" x 2-1/8" Menzner MC-14A



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

 $1/2" \times 2-1/4"$ Menzner MC-1A

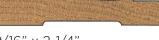


9/16" x 2-1/4" Menzner MC-2



9/16" x 2-1/4"

Menzner MC-356HP S PP



9/16" x 2-1/4" Menzner MC-18

 $1/2" \times 2-1/4"$ Menzner MC-18A



9/16" x 2-1/4" Menzner MC-25A

1/2" × 2-1/4" Menzner MC-25



9/16" x 2-1/4" Menzner MC-311



1/2" × 2-1/4"

Menzner MC-2A S O, M, R Ferche F118

5/8" x 2-1/4" 366M

S MDF

11/16" x 2-1/4" SP WM366



1/2" × 2-1/4" Ferche F115





9/16" x 2-3/4"

Menzner MC-13 S O, M, KA, P, H, R, SM, KP Menzner MC-71 S SM



 $3/4" \times 2-3/4"$ Menzner MC-62



 $3/4" \times 3"$ Menzner MC-46

s stock

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

Hickory = H Knotty Alder = KA Hard Maple = M Knotty Pine = KP Primed Pine = PPI

Primed Poplar = PP



 $3/4" \times 3"$ Menzner MC-60



 $3/4" \times 3"$ Menzner MC-67



11/16" x 3-1/4" Menzner MC-19



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



11/16" x 3-1/4" Menzner MC-47 **S**



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



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



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

1/2" x 3-1/4" Menzner MC-41

Ferche F136

13/16" x 3-1/4"

Menzner MC-65

11/16" x 3-1/2"

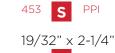
446 **S** MDF



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







11/16" x 2-1/4"

L473 **S** MDF

19/32" x 3-1/2"

412 **S** MDF

11/16" x 2-1/4"

356 **S** PPI

19/32" x 2-1/4"





130 **S** PPI





11/16" x 3-1/4"

S PPI

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



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



Oak = O Hard Maple = M Pine = P Poplar = R

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

Soft Maple = SM badgerlax.com | 39

HOOKSTRIP CASING

Used around door and window openings.



3/8" x 2-1/4" Menzner MC-4A 7/16" x 2-1/4"





 $3/4" \times 2-1/4"$ Menzner MC-5A

9/16" x 2-1/4"

Menzner MC-5 Ferche F157





3/4" × 2-1/2"

S KP

 $3/4" \times 3-1/2"$





7/16" x 3-1/4" Menzner MC-34 Ferche F1563

 $1/2" \times 3-1/4"$

Menzner MC-34C S O, M Ferche F1544

9/16" x 3-1/4"

Menzner MC-38





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; this increases both the ornamentation as well as the width of the trim.



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



1-1/4" × 1-1/16" Menzner M-900. Ferche F196



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

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

CLASSIC COLONIAL CASING & BASE

Used around door and window openings.



 $3/8 \times 2 - 1/4$ " Menzner MRC-72



9/16" x 2-3/4" Menzner MRC-50



3/4" x 3-1/4" Menzner MRC-100



11/16" x 3-1/4" Menzner MCI-1598



3/8" x 3-1/4" Menzner MRB-72



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



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



 $3/8" \times 1-1/2"$ Menzner MINS-100 Ferche F169B



11/16" x 3-7/8" Menzner MB-29



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

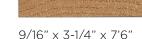




MODERN FLAT CASING



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



MC1613 **S** R



9/16" x 3-1/4" x 7'6" PMC1613 **S** PP



CLEAN SIMPLE LINES TO PAIR WITH FLAT PANEL DOORS

s stock

Oak = O Pine = P Poplar = R Soft Maple = SM

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

BASE

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



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

 $3/8" \times 3-1/4"$ 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" × 3-1/4" Menzner MB-11A



3/8" x 2-5/8" Menzner MB-2C

3/8" x 2-3/4"

Menzner MB-3C S O, M, KA, R Ferche F219

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

3/8" x 3-1/4"

Menzner MB-5C S O, M, R, SM, H Ferche F217

7/16" x 2-3/4" Menzner MB-9C

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

7/16" x 3-1/4" Menzner MB-11C S PP WM633B

1/2" × 3-1/4" Menzner MB-11B

9/16" x 3-1/4" 623M

623J

S MDF



 $1/2" \times 3-1/4"$ L433E

S MDF

S MDF

S O, M, P, R, PP

 $1/2" \times 4-1/4"$

 $1/2" \times 5-1/2"$ 512E

414E

7/16" x 3-1/4" Menzner MB-20 Ferche F238

7/16" x 4-1/4"

Menzner MB-20B S O, M, KA, R, PP, PPI Ferche F2363

5/8" × 3-1/2"

5/8" x 5-1/2"

S KP (8' - 16')

 $3/8" \times 3-1/4"$ Menzner MB-17

Ferche F2352 7/16" x 2-3/4" S MDF Menzner MB-18,

Ferche F236 7/16" x 3"

Menzner MB-19 Ferche F237

1/2" x 2-3/4" Menzner MB-46

1/2" × 3" Menzner MB-47

S KP (8' - 16')

MDF Oak = O Hard Maple = M Poplar = R

Hickory = H Knotty Alder = KA Knotty Pine = KP Primed Poplar = PP Primed Pine = PPI Soft Maple = SM badgerlax.com | 43





1/2" x 3-1/4" Menzner MB-48 Ferche F243



7/16" x 4-1/4" Menzner MB-33



5/8" x 4" Menzner MB-67



7/16" x 4-1/4" Menzner MB-49

9/16" x 4-1/4" Menzner M-49A



3/4" x 4-1/4" Menzner MB-85



7/16" x 4" Menzner MB-208



 $1/2" \times 4-1/4"$

Menzner MB-42 S M, R Ferche F2046 O, PP 20136CBM

MDF 9/16 net 1/2

9/16" x 5-1/4"

163E PMB28 F2800 S



7/16" x 4-1/4" Menzner MB-31

9/16" x 4-1/4" Menzner MB-31A



7/16" x 4-1/4"

Menzner MB-50 Ferche F225

O, M, KA, R, KP, PP

9/16" x 4-1/4" Menzner MB-50A



9/16" x 4-1/2" Menzner MB-90

s stock

Pine = P Poplar = R Soft Maple = SM

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

BASE



11/16" x 4-1/2" Menzner MB-95



13/16" x 4-1/2" Menzner MB-100



11/16" x 5-1/4" Menzner MB-525



9/16" x 6" Menzner MB-32



7/16" x 3" 724 **S** PPI



9/16" x 4-1/4"

808 S PPI 20136BM MDF

9/16" x 5-1/4" PMB250 **S** PP

7/16" x 4-1/4"

PMB279 S PP



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

 $3/4" \times 3-1/4"$ Menzner M-401

9/16" x 3-3/8" Menzner M-412

9/16" x 2-3/4" SP WM52

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

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 S O, R (9' pieces only)

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



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



25/32" x 4-1/2" Menzner M-425



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



 $3/4" \times 6"$ Menzner M-430





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

5/8" x 4-1/4" 48LM

S MDF

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



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

BED MOULDING

Used where walls and ceiling meet.



 $3/4" \times 2-1/4"$ Menzner MBM-1



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

s stock



Oak = O Pine = P

Poplar = R

Hickory = H Knotty Alder = KA Hard Maple = M Knotty Pine = KP Primed Poplar = PP Primed Pine = PPI Soft Maple = SM

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.



Menzner M-304 S O, M Ferche F600





5/8" x 3/4" Menzner M-306



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



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



3/4" x 1-3/4" Menzner M-303



 $3/4" \times 1-1/4"$ Menzner M-310 Ferche F602



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



9/16" x 2" Menzner M-311 Ferche F606

SKIRTBOARDS



7/16" x 9-1/4" Ferche F995 **S** O, M, P



7/16" x 9-1/4" Ferche F996 S O, M, P



MDF

Hickory = H Knotty Alder = KA Knotty Pine = KP Primed Poplar = PP Primed Pine = PPI Soft Maple = SM badgerlax.com | 47

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" × 1/2"

Menzner M-200 **S** O, M, P, R Ferche F662

 $3/4" \times 3/4"$

S M, P, R Menzner M-201 Ferche F661

 $1/4" \times 1/4"$

SP

FULL ROUND



2" x 2" glued Menzner M-850 Ferche F922

1-5/16" x 1-15/16" Menzner M-852 Ferche F920

1-1/2" x 1-1/2" glued

Menzner M-851 Ferche F921

 $1-1/4" \times 1-1/4"$ LWM233 **S** P 1" × 1"

Menzner M-853 Ferche F919

 $3/4" \times 3/4"$ Menzner M-854 Ferche F918



HALF ROUND



3/8" x 3/4" Menzner M-860 Ferche F940

 $1/2" \times 1"$ Menzner M-861 Ferche F941

 $3/4" \times 1-1/2"$ Menzner M-862 Ferche F942

1" x 2" Menzner M-863 Ferche F943

WALL RAIL



1-5/8" x 1-3/4" Menzner M-801 S Ferche F901





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

 $1-1/2" \times 2-1/4"$ Ferche F904L S 0



MDE Oak = O Pine = P Poplar = R Soft Maple = SM

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

BASE BLOCK

Adds a decorative touch to base moulding.



1-1/8" × 1-1/8" × 6-1/2" Menzner MIS-610

1-1/8" x 1-1/8" x 5" Menzner MIS-612



1-1/8" × 1-1/8" × 6-1/2" Menzner MOC-710

1-1/8" × 1-1/8" × 5" Menzner MOC-712



1-1/8" × 1-1/8" × 6-1/2" Menzner MMB-105

1-1/8" x 1-1/8" x 5" Menzner MMB-812

BASE COMPONENTS



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



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

T-ASTRAGAL

An interior moulding attached to a pair of doors or sash in order to prevent swing-through. ensures a tight fit where the doors meet; rabbeted to the approximate thickness of the swinging door.



1-1/4" x 2-1/16" { 1-3/8" doors }

Menzner M-652 S O, M, P Ferche F324 KA, R, H Ferche F324

S PPI

s stock

 $1-1/4" \times 2"$ 1305T



1-1/4" x 2-3/8" { 1-3/4" doors }

Menzner M-652A S O, M, P Ferche F323

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

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

BASE CAP

A moulding applied atop a piece of base moulding flush with the wall to create a decorative look. It's sometimes used with baseboard. Base cap may also be used as a panel moulding or multipurpose profile.



5/8" x 3/4" Menzner M-102 Ferche F240A



 $1/2" \times 3/4"$ Menzner M-105 Ferche F726



9/16" x 1-3/8" Menzner M-180A



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.



 $1/2" \times 3/4"$ Ferche200









7/16" x 3/4" S IM3-372 IM7-901



R PPI PPI, R, PP



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



Hickory = H Oak = O Hard Maple = M Knotty Pine = KP Pine = P Poplar = R Soft Maple = SM

Knotty Alder = KA Primed Poplar = PP Primed Pine = PPI

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.





7/16" x 1-3/8" Menzner MS-3



3/4" x 1-5/8"

3/8" x 1-1/16"

Menzner MS-21

3/8" x 1-1/4" Menzner MS-7

3/8" x 1-3/8"

7/16" x 1-3/8"

Menzner MS-28 Ferche F303

WM946

Ferche F312

Ferche F313



O, M, KA, R

P, KP

S



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 H, PP, MDF

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



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





3/8" x 1-1/4" Menzner MS-2



Menzner MS-31 Ferche F311

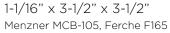


ROSETTE & PLINTH BLOCK

A rosette is a decorative wood plaque used at the intersection of two materials, used as ornamental decoration at the bottom of window or door jambs. A plinth block is thicker and wider than door casing and used as part of the door trim at the base to enhance the appearance.







15/16" x 3-1/2" x 3-1/2" Ferche F165 S O

15/16" x 2-3/4" x 2-3/4" Ferche F175 S O

7/8" × 4-1/4" × 4-1/4" Menzner MCB-210

7/8" × 3-3/4" × 3-3/4" Menzner MCB-207

7/8" × 3-1/2" × 3-1/2" Menzner MCB-205

3/4" × 3-1/2" × 3-1/2" Menzner MCB-305

3/4" x 3" x 3"

Menzner MCB-303

3/4" × 2-1/2" × 2-1/2" Menzner MCB-302

5/8" x 2-1/2" x 2-1/2" Menzner MCB-301



1-1/16" × 3-1/2" × 6-1/2" Menzner MBB-105

 $1-1/16" \times 2-3/4" \times 6"$ Ferche F176

15/16" x 2-3/4" x 6" Ferche F176



7/8" × 4-1/4" × 6-1/2" Menzner MBB-210

7/8" x 3-3/4" x 6-1/2" Menzner MBB-207

7/8" x 3-1/2" x 6-1/2" Menzner MBB-205

3/4" x 3-1/2" x 6-1/2" Menzner MBB-305

3/4" x 3" x 5" Menzner MBB-303

3/4" x 2-1/2" x 2 1/2" Menzner MBB-302

5/8" x 2-1/2" x 2-1/2" Menzner MBB-301



MDE Oak = O Pine = P Poplar = R Soft Maple = SM

Hickory = H Knotty Alder = KA Hard Maple = M 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

1-1/16" x 1-1/16"

Menzner M-701 S O, M Ferche F652

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

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



3/4" x 3/4" Menzner M-704

1-1/16" x 1-1/16" Menzner M-703 Ferche F655



SCREEN MOULDING

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





MULL CENTER & LATTICE

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



3/16" x 1-1/2" Menzner MM-1

3/16" x 1-3/4" Menzner MM-1A

3/16" x 2" Menzner MM-2

 $1/4" \times 2"$ Menzner MM-2 **S** O, M, P Ferche F500D

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

 $1/4" \times 4"$

SP Menzner MM-4 Ferche F500J

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

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

1/4" x 6" Menzner MM-6

Ferche500N 5/16" x 7"

Menzner MM-7

3/16" x 1-1/4" Menzner MM-10 1/4" x 1-3/8" WM267 **S** P

 $1/4" \times 1-3/4"$ WM265 **S** P

s stock



MDF

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

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.



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



1/2" × 1-1/2" Menzner M-509



3/4" × 2" Menzner M-555 Ferche F721 S



7/8" x 2-1/2" Menzner M-501



11/16" x 1-5/8" Menzner M-576 Ferche F705



5/8" x 1-3/4" Menzner M-577R Ferche F707R



5/8" x 1-1/8"

Menzner M-507

 $3/4" \times 1-3/8"$ Menzner M-510 S O Ferche F724



3/4" x 2-3/16" Menzner M-502



9/16" x 2-1/2" Menzner M-508



11/16" x 1-5/8" Menzner M-576R Ferche F706R

Menzner M-532 S M

Ferche F722



MDF Oak = O s stock Pine = P

11/16" x 2-5/8"

5/8" x 2-1/2"

Menzner M-504

 $3/4" \times 2-1/2"$

Menzner M-519

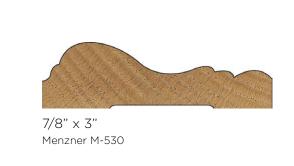
5/8" x 1-3/4"

Menzner M-577 Ferche F707

Ferche F719

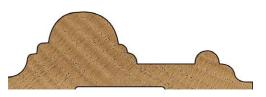
WM390 **S** P

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





3/4" × 3-1/2" Menzner M-540



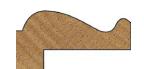
1" x 3-1/4" Menzner M-525



9/16" x 3-3/4" Menzner M-545

PANEL CAP

Used as a cap for wainscot.



 $3/4" \times 1-1/2"$

Menzner MPC-1 S O

MANTEL MOULDING

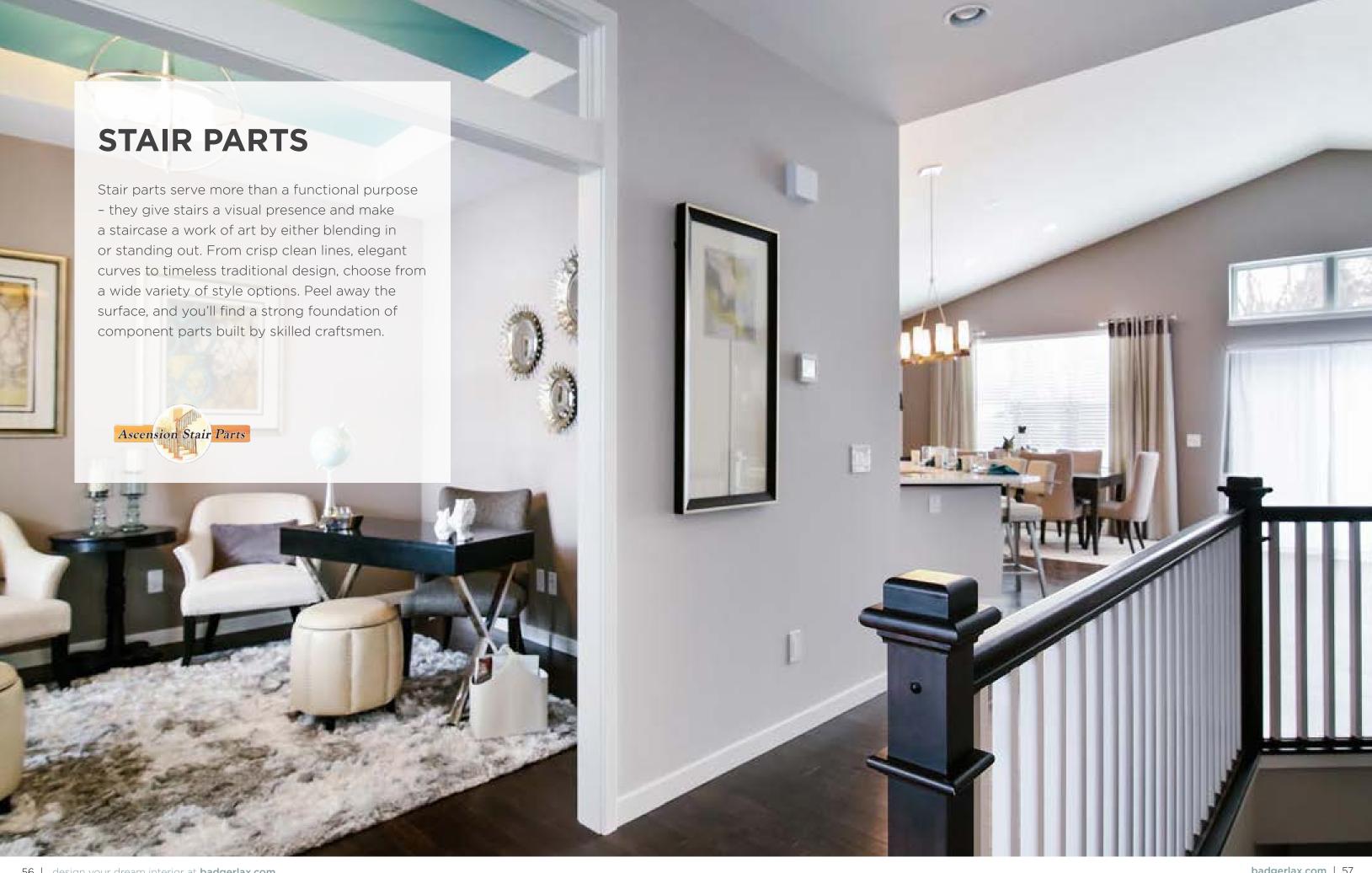
Decorative moulding used to accentuate the point where the mantel is attached to the fireplace.



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



s stock



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STOCKBRIDGE NEWELS & BALUSTERS

Its simple, clean lines are timeless and elegant; traditional, but not heavy. Unique to this style, Stockbridge is offered in three different versions: smooth, fluted and twisted. Post-to-post newels only in acorn top.











ball top (BT)

acorn top (AT)



18"



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.





BALUSTER 1-1/4" WIDE	-	NEWEL 3" WIDE				
ITEM	LENGTH	ITEM	LENGTH	TOP	TURN	ВОТТОМ
PLAIN						
5200	31"	3500PT	48"		22-1/4"	24-3/4"
5200	34"	3513PT	44"		27-3/4"	15"
5200	36"	3500BT	48"	6-1/2"	17-1/4"	20-1/4"
5200	39"	3512BT	54"	6-1/2"	17-1/4"	26-1/4"
5200	41"	3512BT	59"	6-1/2"	17-1/4"	31-1/4"
5205	36"	3515PT	59"		22-1/4"	32-3/4"
5205	41"	3515BT	59"	10"	17-1/4"	27-3/4"
		3516BT	59"	13"	17-1/4"	24-3/4"
1-3/4	l" WIDE			3-1/2" WIDE		
5005	36"	4500PT	48"		22-1/4"	24-3/4"
5005	41"	4500BT	48"	6-1/2"	17-1/4"	20-1/4"
5300	36"	4512BT	56"	6-1/2"	17-1/4"	28-1/4"
5300	39"	4515BT	56"	10"	17-1/4"	24-3/4"
5300	41"					

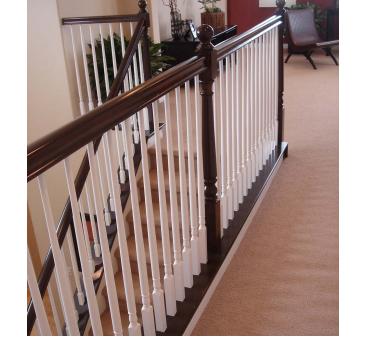
Oak = O, Hard Maple = M, Pine = P, Poplar = R, Hickory = H, Knotty Alder = KA, Cherry = C, Knotty Pine = KP, Primed Polar = PP



COLONIAL **NEWELS & BALUSTERS**

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.

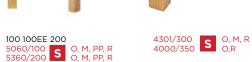




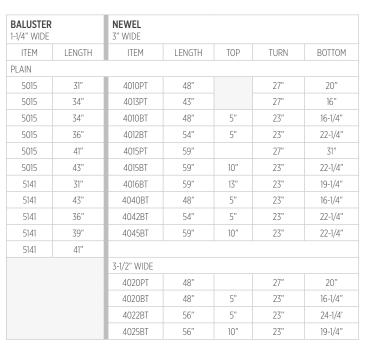
CRAFTSMAN NEWELS & BALUSTERS

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

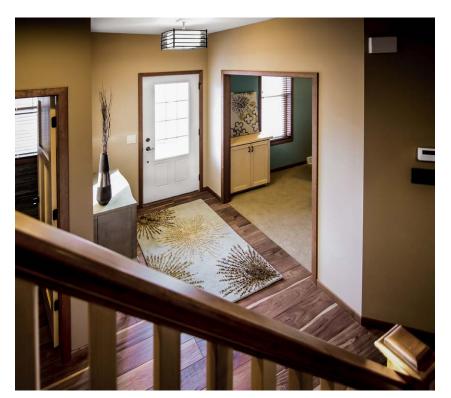








ITEM	LENGTH	TOP	TURN	BOTTOM	
mushroom top newel 3" wide					
4010M	48"		27"	16-1/4"	
4012MT	54"	5"	23'	22-1/4"	
4015MT	59"	10"	23"	22-1/4"	
4040MT	48"	5"	23"	16-1/4"	
4042MT	54"	5"	23"	22-1/4"	
4045MT	59"	10"	23"	22-1/4"	
shorter turning for kneewalls					
4010PTS	43"		20-1/2"	22-1/2"	
4010PTS	48"		20-1/2"	26-1/2"	
4013PTS	43"		20-1/2"	22-1/2"	
4010BTS	43"	5"	17-1/2"	17-3/4"	
4010BTS	48"	5"	17-1/2"	21-3/4"	
4012BTS	54"	5"	17-1/2"	27-3/4"	
4012BTS	59"	5"	17-1/2"	32-3/4'	
4015BTS	48"	10"	17-1/2"	16-3/4"	
4015BTS	59"	10"	17-1/2"	27-3/4"	
4016BTS	48'	13"	17-1/2"	13-3/4"	
4016BTS	59"	13"	17-1/2"	24-3/4"	



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"

BOX NEWELS

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



SOLID construction











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"
ncludes bot	h caps & mount	ting 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 ped	destal for 962/9	63			
959	4-1/2"	22"			

*measured at base

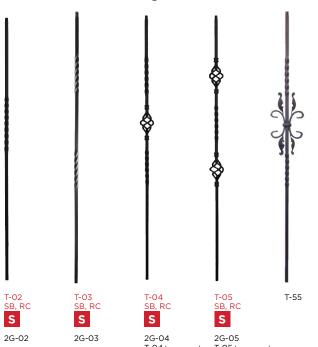
PL - plain

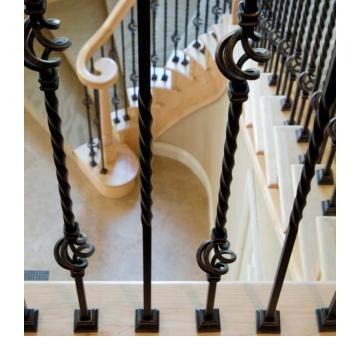
RP - raised panel FP - flat panel F - fluted

recessed panel

TWIST & BASKET iron balusters

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

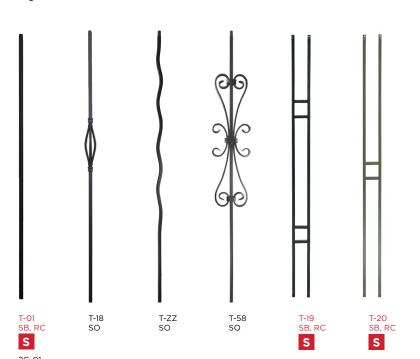




	1/2"	5/8"
single twist	T-02	2G-02
double twist	T-03	2G-03
single basket	T-04	2G-04
double basket	T-05	2G-0
butterfly & leaf scroll	T-55	

PLAIN & ZIGZAG iron balusters

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

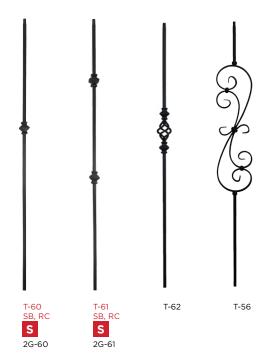




	1/2"	5/8
nin	T-01	2G-(
nin basket	T-18	
zag (zz)	T-ZZ	
art scroll	T-58	

KNUCKLE iron balusters

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

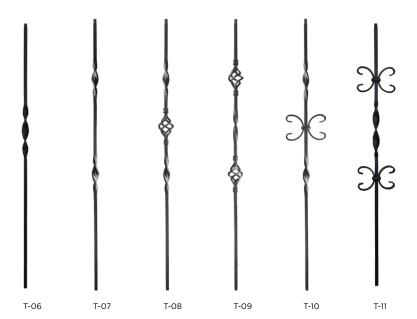




	1/2"	5/8"
ingle knuckle	T-60	2G-60
louble knuckle	T-61	2G-61
louble knuckle	T-62	
ingle basket		
louble basket	T-56	

RIBBON iron balusters

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





	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	

s stock

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

TAOS iron balusters

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





T-21
T-22
T-23

TUSCAN iron balusters

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

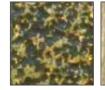




1/2"	
plain	T-30
single ball	T-31
double ball	T-32
s scroll	T-36
single diamond	T-93
double diamond	T-94
single oval	T-95
double oval	T-96



Iron Finishes

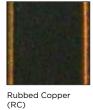




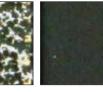












s stock

ROUND iron balusters

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

PLAIN & KNUCKLE single knuckle double knuckle basket	2GR-60 2GR-61 2GR-04	CONTEMPORARY single basket/ribbon double basket/ribbon	2GR-04 2GR-18
RIBBON single ribbon double ribbon	2GR-06 2GR-07	HAMMERED BALL single ball & collar double ball & collar	2GR-22 2GR-23
COLLAR & BASKET single collar double collar basket	2GR-10 2GR-20 2GR-11		



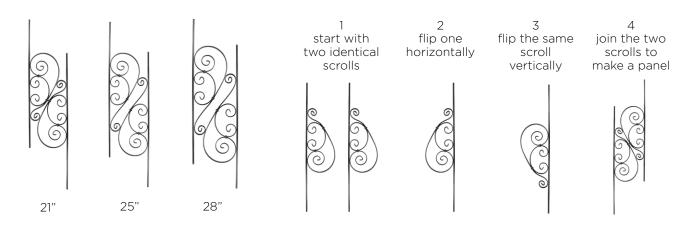
COMBINING STYLES

Create a unique look by combining different baluster designs.

- find inspiration in photos
- combine any styles you like
- set up a repeat pattern
- work within 1 or 2 style families

SCROLL PANEL

A scroll panel is formed by combining two identical scrolls. They adjust to the staircase step. Choose between three sizes and follow four simple steps.



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IRON ACCESSORIES



straight aluminum SH900 1/2" s angle aluminum SH904 1/2" s SH901 1/2"* s SH905 1/2"* s 2G904 5/8"



SH906 straight 1/2" aluminum surface-mount



SH800 straight 1/2" aluminum without set screw



SD900 straight 1/2" aluminum

SD904 angle 1/2" cast iron

KN500 knuckle 1/2" aluminum



SD500R straight 1/2" cast iron



SD504R angle 1/2" cast iron



2GR900 straight 5/8" aluminum



5/8" aluminum



C1 collar 5/8" round



5/8" round



2G shot plug



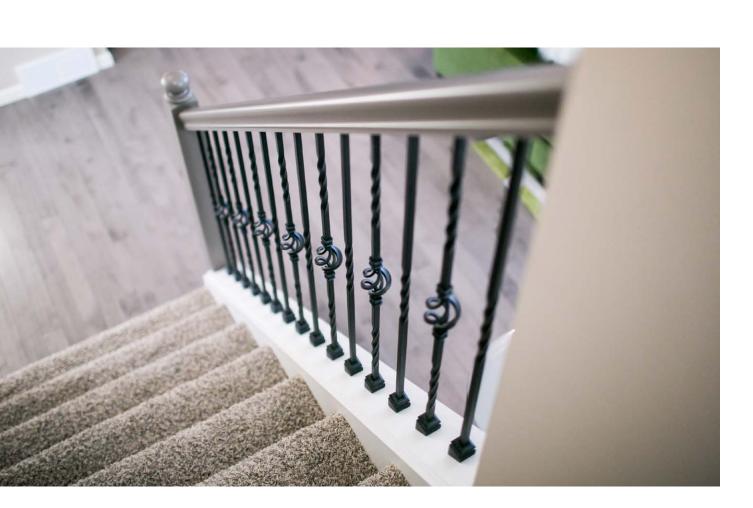
T plug

Baljak anchor S dowel screw plugs





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





HANDRAIL & BRACKETS

plowed handrails are also available













6000P S O, M, R 1-9/16" x 2-3/4" 1-9/16" x 1-3/4" plow 1-1/4"



1-9/16" x 2-3/4" plow 1-3/4"



1-9/16" x 2-3/4"



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



6042 **S** O





2-5/8" x 2-1/4"





2-1/4" x 2-3/8"



6050 1-1/4" 6052 1-3/4"



6004 **S** O, M, R



6450 **S** O, M, R 1-3/4" fillet



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

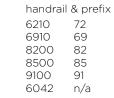
6045 S O, M, R 1-1/4" x 2-1/2" shoerail



6006 S M, R 1-3/4" x 3-1/8" shoerail

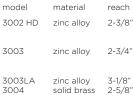


6245 S O 1-3/4" x 3" shoerail





3003LA, 3004



material reach 2-3/8" zinc alloy zinc alloy 2-3/4" available finish

antique brass, bright brass, bright chrome, dull chrome, oil rubbed bronze, satin black, satin nickel, white, rubbed copper

antique Brass, bright brass, bright chrome, dull chrome, oil rubbed bronze, satin black, satin nickel, white, rubbed copper

dull chrome, oil rubbed bronze, satin black, satin nickel bright brass, dull chrome, oil rubbed bronze, satin nickel



s stock

FLOOR TRANSITIONS



2000 1/2" x 1-1/2" reducer



3012 5/16" x 1-1/2" small reducer



5112 5/16" x 1-1/2" mini threshold



spline 1/4" x 1/2"



2175 7/8" x 1-3/4" reducer



3112 5/16" x 2"



5120 5/8" x 3-3/8" large threshold



2333 5/8" x 2" SMT moulding



3122 1/2" x 2"



9142 5/8" x 1-5/8" small square nose reducer



3000 3/8" x 1-1/2" carpet binder



3314 7/8" x 2-1/8" large overlap



9172 7/8" x 2" large square nose reducer

ROSETTES



7037 **S** O, M, R 4" x 5-1/2" oval rosette



7033 **S** O, M, R 7026 S O, M 4-1/4" x 6" rectangle 4-3/4" × 4-3/4"

2343 3/4" x 2" LGT moulding

3214 3/4" x 2-1/4"

large reducer

9152 5/8" x 2"

medium square nose reducer



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

FALSE TREAD



false starting step



8171 LH or RH S R, M, O tread cap with return nosing & cove







universal tread & riser kit

TREADS & RISERS



8070 tread: solid & core 48" **S** O, M • 60" **S** O stock & special species



8070MTR LH or RH mitered return one side



8078 riser: solid & core stock & special species



8080 13" left/right



8070DMR 48" double mitered returned treads: overall width of tread does not include mitered returns

STAIR LINEALS



S4S boards



8120 1/2" x 13/16"



8177 S O nose/cove







8198 7"

wall cap s stock

STARTING FITTINGS



vertical volume



30LH / 35RH



turnout



TRANSITION FITTINGS



starting ease with cap







tandem cap



level quarter turn 90°

up easing 90°



quarter turn with cap



level quarter turn 135° up easing 60°



15LLH / 15RRH S with 10" legs



quarter turn with cap 135°

GOOSENECK FITTINGS



50LH / 55RH 2-rise 90°



60LH / 65RH 2-rise with cap & up easing



2-rise with tandemcap



71 LH / 76RH 2-rise no cap



2-rise straight with end cap



opening cap





STARTING STEPS



starting step, bullnose one end starting step, bullnose both ends



- handrail prefixes: add handrail prefix when ordering
- medium and high gooseneck fittings: includes one #12, 60° Up Easing, along with connection hardware and plugs, if 1-riser is

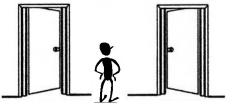
volutes: ascending arm volutes also available in low,

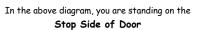
needed, cut vertical gooseneck to proper length • starting steps: other configurations starting steps available on special order

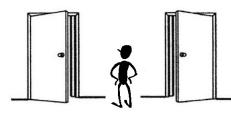
over-the-post handrail systems must be fit, installed and prepped prior to prefinish



DOOR HANDING







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

TO DETERMINE DOOR HANDING Review the diagrams above and circle the option below that matches your specifications.















Double Door with Left Fixed, Right Active

Double Door with Left Active, Right Fixed

Double Door with Left Fixed, Right Active

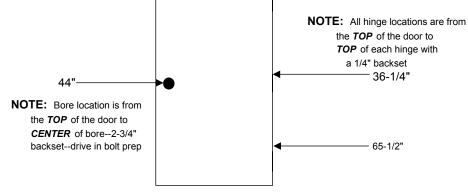
Door with Both Active



uble Door with Left Active, Right Fixed



Double Door with Both Active

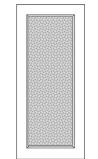


custom hinge placement is available • deadbolt bore available upon request • 2-3/8" backset available upon request mortise edge prep (square & radius corner) available upon request

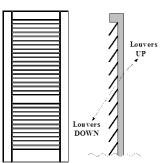
please allow 1/16" variance in placement locations on non-custom doors

Swing Options





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

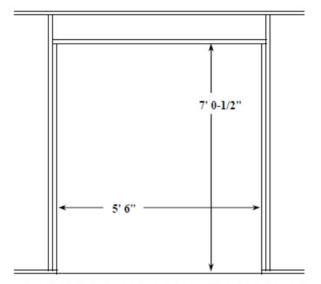


Louvered Doors: Must specify which side the louvers face down, stop side or hinge side.



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.

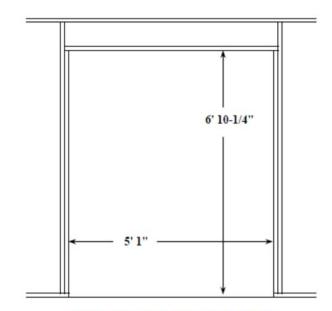
for 1-3/8" thick doors without raised molding

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" 4' 2" X 7' 0-1/2" 2-0 Pocket

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

** ST	ANDARD BIPASS	OPENINGS
•	Rough Opening	Finished Opening
6-0 Bipass:	6' 1" X 6' 10-1/4"	5' 11" X 6' 9"
5-4 Bipass:	5' 5" X 6' 10-1/4"	5' 3" X 6' 9"
5-0 Bipass:	5' 1" X 6' 10-1/4"	4' 11" X 6' 9"
4-8 Bipass:	4' 9" X 6' 10-1/4"	4' 7" X 6' 9"
4-0 Bipass:	4' 1" X 6' 10-1/4"	3' 11" X 6' 9"

STANDARD BIPASS TRACK LENGTH 71" 6-0 Bipass (2-3/0)

63" 5-4 Bipass (2-2/8) 59" 5-0 Bipass (2-2/6) 54" 4-8 Bipass (2-2/4) 47" 4-0 Bipass (2-2/0)

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.

IDLDRCUT: 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"

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 Astraga
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

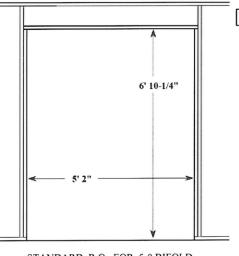
FOR PANELED OR GLASS DOORS

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"

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

STANDARD BIFOLD DOOR SPECIFICATIONS



S	TANDARD BIF	OLD OPENINGS	
	Rough Open	ing Finished Openin	2
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"	
ST	ANDARD BIFO	OLD DOOR SIZES	-

A . W. VED Z BEREIN	DOOM	~
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"

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") 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

BIFOLD DOOR HARDWARE

>>> REPLACEMENT DOOR ORDER FORM <<<

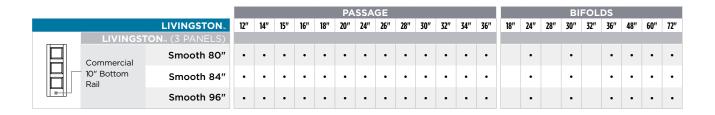
Please fill in door information in each numbered section below. Send signed & dated copy to Badger's millwork office.

Dealer Name:	The second secon		Date: _		
			Phone #: _		
	Signature:				
Original SO#		PO#	Job/L	ocation:	
1. Door Spec	es	2. Door S	Style		
Order Qty:		Fl	ush: HC SC_		
Species:		Flat Pa	inel: # of Panels_	Panel Style:	Shaker or Sticking
Size (WxH):	Superior sector	Raised Pa	nel: # of Panels_	Panel Style	
Thickness:		Dbl Hip Pa	nel: # of Panels_	Panel Style	D. HILLESSON AND AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF TH
Wide Side Beve	Size:	Molded Pa	nel: Smooth T	extured	
Stile & Rail (Bevel 1 Sid			# of Panels_	Panel Style	55-до придавания при странования на придавания на присти на придавания на присти на придавания на придавания на придавания на придавания на пр
Wide Side B		-			
Narrow Side I	Bevel Narrow Side Bevel				
3. Finish: Ra	w Standard Colo	r:	Custom (Color PF#	
4. Handing:		HINGE	SIDE OF DOOR		
Circle	A à				
option	ft ft	4 9	لو يا	4 9	T.
			SIDE OF DOOR		
	LH			tive, Left Fixed	Double Door Both Active
5. Machining	Specs				prep is from Hinge Side Center of ball catch.
Hinge Size:	3-1/2" 4" 4-	-1/2"		7	4
Hinge Radius:	1/4" 5/8" S	quare			Measure from Top of Door to Top of Hinge
Face Bore:	2-1/8" (Std) No Box	r e			
Backset:	2-3/4" (Std) 2-3/8	n			
Edge Bore:	Drive-In (Std) Mort	ise			
Door Edge Prep:	No Yes Size	Sq RC			Measure from Top of Door to Top of Hinge
Lockset Brand:	Moderation management finishment environment environment visities. Recommend	+	Measurement for all bore and deadbolt locations are		
Deadbolt Bore:	2-1/8" (Std) Other_	NA ANALOGOROUS ASSESSED	from the TOP of door to CENTER of bore.		
Peep Site:	190 Deg 160 Deg_	primary law.			Measure from Top of
Ball Catch Prep:	AND THE RESIDENCE AND THE PROPERTY OF THE PROP				Door to Top of Hinge
Fire Lahel Rating:			>> Always measu	e from the top of de	oor NOT the jamb. <

Replacement Door Order Form (Rev. 05.05.2009)

76 | design your dream interior at badgerlax.com | 77

DESIGN & SIZE OPTIONS



							PΑ	SSA	GE									ВІ	FOL	DS			
HEI	RITAGE SERIES.	12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	18"	24"	28"	30"	32"	36"	48"	60"	72"
LINCOLN P	ARK. (1 PANEL)																						
Commercial	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•		•	•	•	•
10" Bottom	Smooth 84"		•		•	•	•	•	•	•	•	•	•	•		•		•		•	•		•
	Smooth 96"	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•		•	•		•
LOGA	AN _™ (2 PANELS)																						
Commercial	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•		•	•	•	•
— 10" Bottom Rail	Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•		•	•	•	•
	Smooth 96"	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•		•	•	•	•
WINSLO	W. (3 PANELS)																						
Commercial — 10" Bottom	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•		•	•	•	•
Rail	Smooth 84"	•	•	•	•	•	•	•	•		•	•	•	•		•		•		•	•	•	•

						PA	SSA	GE									ВІ	FOL	DS			
WEST END COLLECTION.	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.

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.

							F	PASS	AGI	Ε									E	BIFC	LD:	S			
	MOLDED PANEL DOORS	12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	42"	16"	18"	24"	28"	30"	32"	36"	48"	60"	72"
	2 PANEL ROMAN SMOOTH																								
	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
	Smooth 84"	•	•	•	•	•	•	•	•	٠	•	•	•	•			•	•	•	•	•	٠	•	•	•
	Smooth 96"					•	•	•	•	•	•	•	•	•						•	•	•		•	•
	CHEYENNE.																								
	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•
	Smooth 96"	•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•
	2 PANEL												ı				1								
	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
	Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
	Smooth 96"	•		•	•	•	•	•		•	•	•	•	•			•		•	•	•		•	•	•
	4 PANEL																								
	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
	Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
шш	Smooth 96"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
	RIVERSIDE.																								
	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	٠	•
	Smooth 84"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
	6 Panels Smooth 96"	•	•	•	•	•		•	•		•		•	•				•		•			•	•	
	6 PANEL																								
	Smooth 80"	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•
	Textured 80"	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•
	Smooth 84"	•	•	•	•	•	٠	•	•	•	•	•	•	•			•	•		•	•	•	•	•	•
	Textured 84"								•	٠	•	•	•	٠			•	٠	•	•	•	•	•	•	•
	Smooth 96"	•	•	•	•	•	٠	•	•	•	•	•	•	٠			٠	•	•	•	•	•	•	•	٠
	Textured 96"								٠	٠	٠	٠	٠	٠			٠	٠	٠	٠	٠	٠	•	٠	•
	2 PANEL COMMERCIAL Smooth 80"																								
	Commercial 10" Bottom Rail Smooth 84"										•	•	•	•											

	PASSAGE															BIFOLDS												
FLUSH SERIES	12"	14"	15"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	18"	24"	28"	30"	32"	36"	48"	60"	72"						
80", 84", 96" Heights	12	14	IJ	10	10	20	24	20	20	30	32	34	30	10	24	20	30	32	30	40	UU	"						
MDF																												
Primed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•						
VENEER																												
Oak, Birch, Hardwood	•	•		•	•		•		•	•	•	•	•	•	•		•	•	•	•	•	•						

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^{**}Not for use with double doors.



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