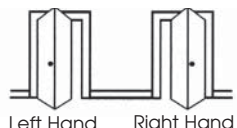


| | Single Door | Bi-Fold | Slider (Bi-Pass) | Pair | Cased Opening | Double Acting | Pocket Door | | | |
|------|-------------|---|------------------|--|--|---------------|-------------|--------|--|----|
| 1-0 | 14 1/2 | 2-Door Units Specify Left Hand or Right Hand When Ordering  | | Available w/ Ball Catch or T-Astragal w/ Head & Foot Bolt (must specify handing when ordering w/ T-Astragal) | In between sizes also available | | | | | |
| 1-2 | 16 1/2 | | | | | | | | | |
| 1-3 | 17 1/2 | | | | | | | | | |
| 1-4 | 18 1/2 | | | | | | | | | |
| 1-6 | 20 1/2 | | | | | | | | | |
| 1-8 | 22 1/2 | | | | | | | | | |
| 1-10 | 24 1/2 | | | | | | | | | |
| 2-0 | 26 1/2 | | 26 1/2 | | | | 26 1/2 | 26 1/2 | | 49 |
| 2-2 | 28 1/2 | | | | | | - | 28 1/2 | | 53 |
| 2-4 | 30 1/2 | | 30 1/2 | | | | 30 1/2 | 30 1/2 | | 57 |
| 2-6 | 32 1/2 | 32 1/2 | | 32 1/2 | 32 1/2 | 32 1/2 | 61 | | | |
| 2-8 | 34 1/2 | 34 1/2 | | 34 1/2 | 34 1/2 | 34 1/2 | 65 | | | |
| 2-10 | 36 1/2 | | | | 36 1/2 | 36 1/2 | 69 | | | |
| 3-0 | 38 1/2 | 38 1/2 | | 38 1/2 | 38 1/2 | 38 1/2 | 73 | | | |
| 3-4 | | | | 42 1/2 | 42 1/2 | | | | | |
| 3-6 | 44 1/2 | | | | 44 1/2 | | | | | |
| 3-8 | | | | 46 1/2 | 46 1/2 | | | | | |
| 3-10 | | | | | 48 1/2 | | | | | |
| 4-0 | | 50 1/2 | 49 1/2 | 50 1/2 | 50 1/2 | | 96 | | | |
| 4-4 | | | 53 1/2 | 54 1/2 | 54 1/2 | | 104 | | | |
| 4-8 | | 58 1/2 | 57 1/2 | 58 1/2 | 58 1/2 | | 112 | | | |
| 5-0 | | 62 1/2 | 61 1/2 | 62 1/2 | 62 1/2 | | 120 | | | |
| 5-4 | | 66 1/2 | 65 1/2 | 66 1/2 | 66 1/2 | | 128 | | | |
| 5-8 | | | 69 1/2 | 70 1/2 | 70 1/2 | | 136 | | | |
| 6-0 | | 74 1/2 | 73 1/2 | 74 1/2 | 74 1/2 | | 144 | | | |

Interior Doors

5311.4.2.1 Interior Doors: All doors providing access to habitable rooms shall have a minimum nominal width of 30 inches and a minimum nominal height of six feet six inches.

Exceptions:

- Doors providing access to bathrooms are permitted to be 28 inches in nominal width.
- Existing Buildings: Doors providing access to bathrooms are permitted to be 24 inches in nominal width.

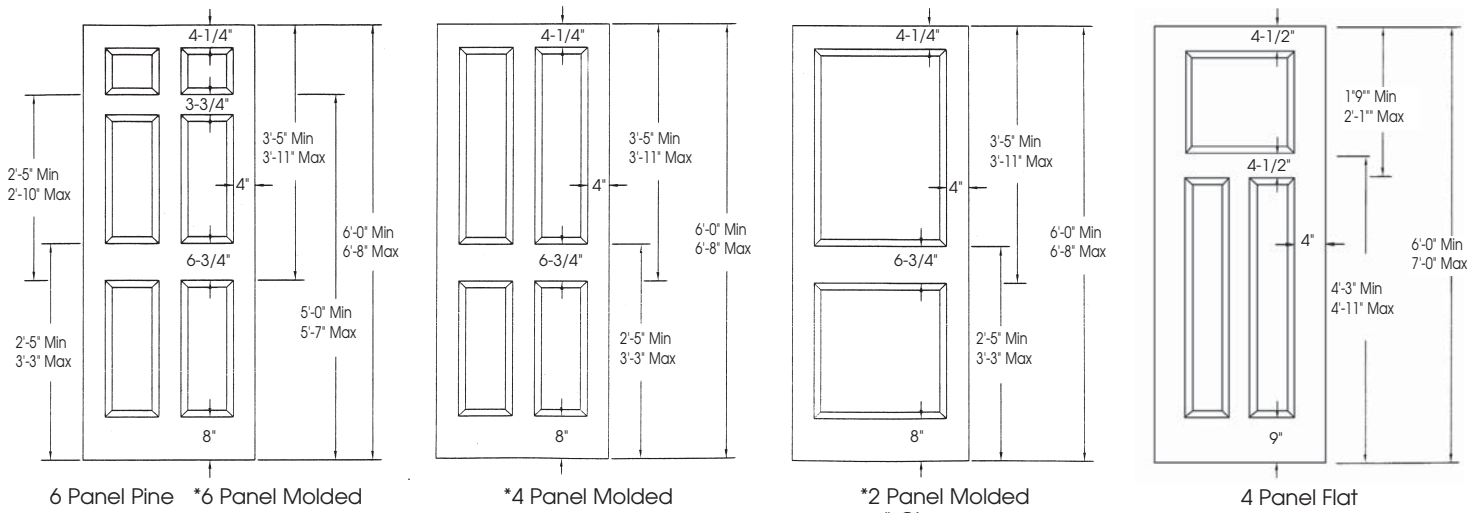
Rough Opening Formula

| | Add to Door Width | Add to Door Height |
|--------------------|-----------------------|--------------------|
| Interior Door | 2 1/2" | 2 1/2" |
| Bi-Fold | 2 1/2" | 2 1/2" |
| Slider (Bi-Pass) | 1 1/2" | 2 1/2" |
| Unit Pair | 2 1/2" | 2 1/2" |
| Cased Opening | 2 1/2" | 2 1/2" |
| Pocket Door Single | (Door Width x 2) + 1" | 4 1/2" |
| Pocket Door Pair | (Door Width x 4) | 4 1/2" |

* All pre-hung door units are built with a 1 1/8" clearance at the bottom of the door.

| | 1 3/8" Thickness - 6'8" Height | | | | | | | | | | | | | | 1 3/4" 20 Minute Fire Door | | | 1 3/4" 7'0" Height | |
|-------------------------------|---|---|---|---|---|---|---|---------|---|---|---|---|---|---|----------------------------|---|---|--------------------|--|
| Hollow Core | 1-0 1-2 1-3 1-4 1-6 1-8' 1-10 2-0 2-2 2-4 2-6 2-8 2-10 3-0 | | | | | | | | | | | | | | 2-6 2-8 3-0 | | | 3-0 x 7-0 | |
| 2 Panel Smooth | X | X | X | X | X | X | X | X | X | X | X | X | X | X | | X | X | | |
| 4 Panel Smooth | use 2 panel door | | | | | | | X | X | X | X | X | X | X | | X | X | | |
| 6 Panel Smooth | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | | |
| 3 Panel Craftsman Roman | | | | | X | | | X | | X | X | | X | | | X | | | |
| 3 Panel Craftsman Cheyenne | X | X | X | X | X | X | X | X | X | X | X | X | X | X | | | | | |
| 3 Panel Craftsman Flush Oak | | | | | | | | | | | | | | | | | | | |
| 3 Panel Craftsman Flush Birch | | | | | | | | | | | | | | | | | | | |
| Solid Core | 1-0 1-2 1-3 1-4 1-6 1-8' 1-10 2-0 2-2 2-4 2-6 2-8 2-10 3-0 | | | | | | | | | | | | | | 2-6 2-8 3-0 | | | 3-0 x 7-0 | |
| 2 Panel Smooth | X | X | X | X | X | X | X | X | X | X | X | X | X | X | | | | | |
| 4 Panel Smooth | use 2 panel door | | | | | | | X | X | X | X | X | X | X | | | | | |
| 6 Panel Smooth | X | X | X | X | X | X | X | X | X | X | X | X | X | X | | | | | |
| 6 Panel Smooth Flush Oak | | | | | | | | | | | | | | | | | | | |
| 6 Panel Smooth Flush Birch | | | | | | | | | | | | | | | X | X | X | X | |
| Bifold | 1-0 1-2 1-3 1-4 1-6 1-8' 1-10 2-0 2-2 2-4 2-6 2-8 2-10 3-0 | | | | | | | | | | | | | | 2-6 2-8 3-0 | | | 3-0 x 7-0 | |
| 4 Panel Smooth | | | | | | | | X | | | X | X | | X | | | | | |
| 6 Panel Smooth | | | | | | | | X | | X | X | X | | X | | | | | |
| 6 Panel Smooth Roman | | | | | | | | X | | X | | | | X | | | | | |
| 6 Panel Smooth Cheyenne | | | | | | | | X | | X | | | | X | | | | | |
| Stile & Rail | 1-0 1-2 1-3 1-4 1-6 1-8' 1-10 2-0 2-2 2-4 2-6 2-8 2-10 3-0 | | | | | | | | | | | | | | 2-6 2-8 3-0 | | | 3-0 x 7-0 | |
| 6 Panel Pine | | | | | | | | X | | X | X | X | | X | | | | | |
| 6 Panel Pine Primed French | | | | | | | | X | | X | X | X | | X | | | | | |
| | 10 Lite | | | | | | | 15 Lite | | | | | | | | | | | |

Cut-Down Doors
Kneewall/Access Areas



Min. & Max. Dimensions are Figured with:
 Top Rail: 1-1/2" Minimum Width
 Bottom Rail: 3" Minimum Width
 Dimensions on Rail & Stile Approx., per Door Manufacturer.
 Please specify lock location (i.e.: 12" From Top)

* Side Stiles are Approx. 1" of Pine
 Top Rail is Approx. 1" of Pine
 Bottom Rail is Approx. 3" of Pine

TruStile is your **SINGLE-SOURCE DOOR PROVIDER**, offering an unmatched number of door styles and application options, in both paint-grade MDF and many stain-grade wood species.



AUTHENTIC DESIGNS™ by TruStile offers a collection of 12 architectural door lines providing historic and architecturally correct door options for your next project. Architectural styles include:

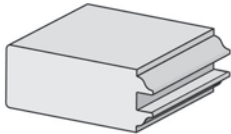
**Art Deco • Arts & Crafts • Colonial • Farmhouse • High Country • Modernist
New European • Southwestern • Traditional • Tudor • Tuscan • Victorian**

Visit www.trustile.com to find your **ARCHITECTURAL STYLE**

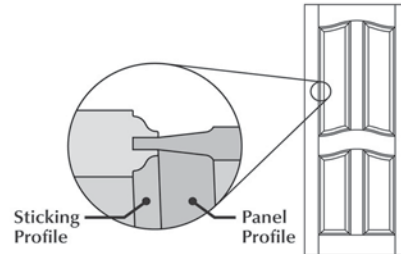
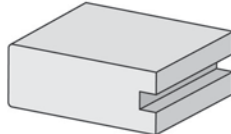
TruStile offers an **UNMATCHED NUMBER OF PROFILE OPTIONS** to customize your style.

STICKING OPTIONS:

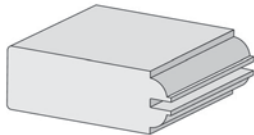
Reverse Roman Ogee (OG)



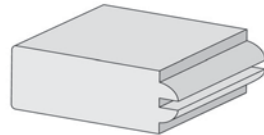
Square Stick (SS)



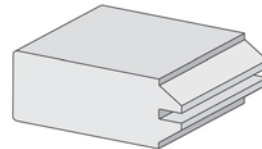
Quarter Bead (QB)



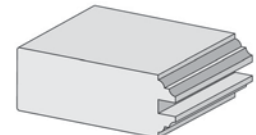
Quarter Round (QR)



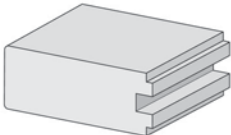
Bevel (BV)



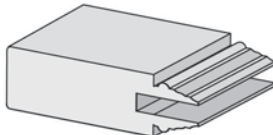
Traditional (TD)



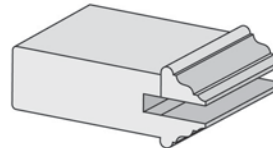
One-Step (OS)



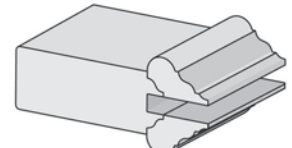
Low Profile Bolection Moulding (LP)



Bolection Moulding (BM)

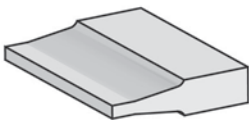


Big Bolection Moulding (BBM)

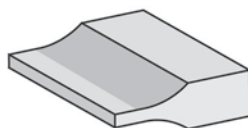


PANEL OPTIONS:

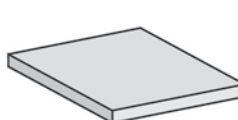
"A" Raised Panel



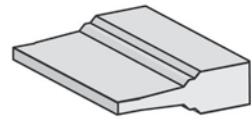
"B" Scoop Panel



"C" Flat Panel



"D" Double Hip Panel



TRUSTILE PRODUCT OFFERING:

- Paint-grade MDF (medium density fiberboard) doors
- Stain-grade wood doors
- Glass Doors (both French Doors and Panel Lite Doors)
- Louver Doors
- Bi-Fold Doors
- Pocket and By-pass Doors
- Exterior Doors
- TruClad[®] Metal Doors
- 20, 45, 60 and 90 Minute Fire Doors

RECOMMENDATIONS:

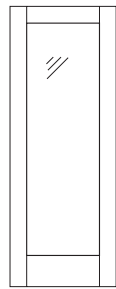
- Ball Bearing Butts 3¹/₂ x 3¹/₂ #BB1279 or BB1741 should be used with TruStile Doors
- Double Rabbett Solid Jamb

NOTE:

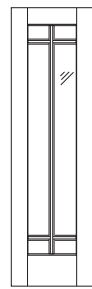
- Casings shipped loose

Masonite®
FRENCH DOOR SERIES

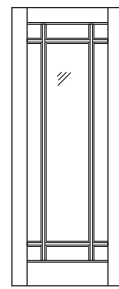
- Oak
- Clear Pine
- Primed Pine with glass options of beveled, frosted, clear and others



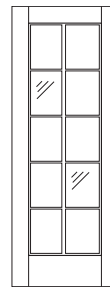
1 Lite



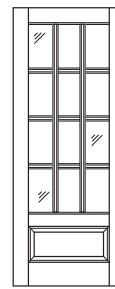
6 Lite



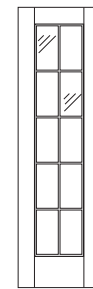
9 Lite



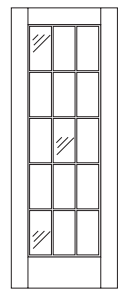
10 Lite



12 Lite



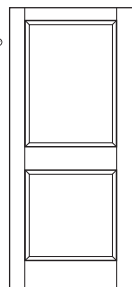
10 Lite
Clear & Primed
2-0



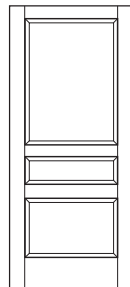
15 Lite
Primed & Clear
2-4, 2-6, 2-8, 3-0

Masonite®
WOOD PANEL SERIES

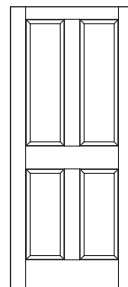
- Oak
- Pine
- Fir
- Primed Poplar
- Maple
- Hemlock
- Knotty Pine
- Cherry



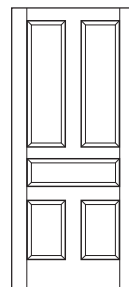
2 Panel



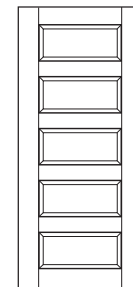
3 Panel



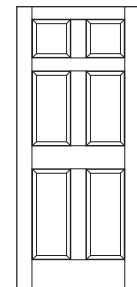
4 Panel



5 Panel

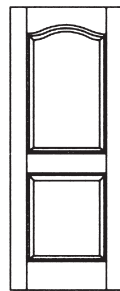


5 Equal Panel

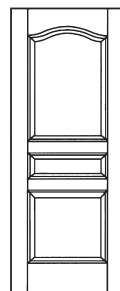


6 Panel
Pine

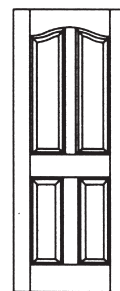
- Allow 3-4 Weeks Lead Time for Special Orders
- Must specify Panel & Sticking when ordering Wood Panel Series
- All Panels are MDF core w/wood veneer



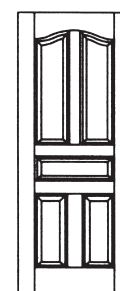
2 Panel
Eyebrow



3 Panel
Eyebrow



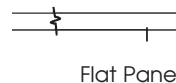
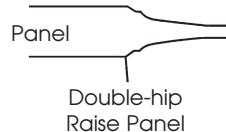
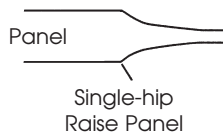
4 Panel
Eyebrow



5 Panel
Eyebrow

Masonite
Wood
Panel
Doors

Must Specify Panel & Sticking When Ordering Non-Stock



Shaker Sticking

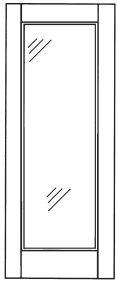


- **Rails** - Horizontal sections of the door between stiles (top, cross, or intermediate, lock and bottom)
- **Stiles** - Vertical edges of the door.
- **Mullion** - Vertical section of the door between panels.
- **Panels** - The interior sections of the door between the stiles and rails.
- **Sticking** - The moulding profile on the interior edge of the stiles and rails.

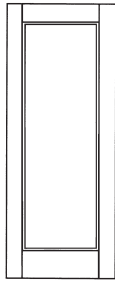


Ovolo
Sticking

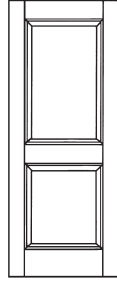
CROWN™ MDF STILE & RAIL DOOR COLLECTION



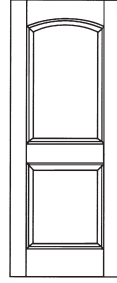
1-Panel Square
Mirror/MDF or
Mirror/Mirror



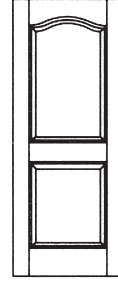
1-Panel Square
(Shaker)



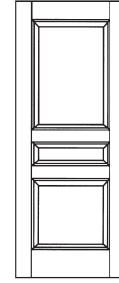
2-Panel Square



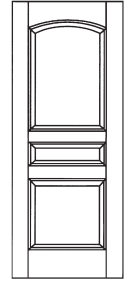
2-Panel Round



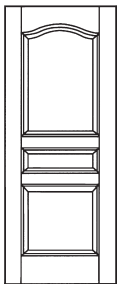
2-Panel Eyebrow



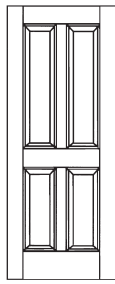
3-Panel Square



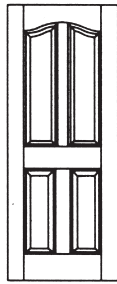
3-Panel Round



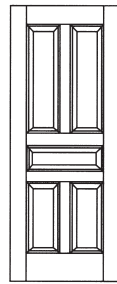
3-Panel Eyebrow



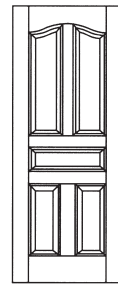
4-Panel Square



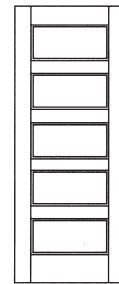
4-Panel Eyebrow



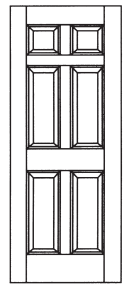
5-Panel Square



5-Panel Eyebrow (Shaker)



5-Panel Equal



6-Panel Square

- * Allow 3-4 weeks lead time for special orders
- * Must specify panel & sticking when ordering Crown MDF Doors

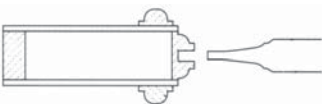
Technical Data

Sticking/Panel Profile Options:

- Standard: Ovolo sticking with double hip raised panel



- Ovolo sticking with raised moulding, double hip raised panel



- Shaker style, flat panel



Special Order

Materials: Medium Density fiberboard (MDF), laminated stiles have solid wood core.

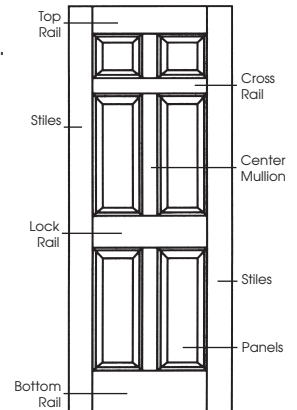
Thickness: 1-3/8", 1-3/4"

Passage Door Widths: 1'-0", 1'-2", 1'-3", 1'-6", 1'-8", 1'-10", 2'-0", 2'-2", 2'-4", 2'-6", 2'-8", 2'-10", 3'-0"

Bifold Door Widths: 2'-0", 2'-6", 3'-0"

Door Heights: 6'-8", 7'-0", 8'-0"

Stiles: Engineered stiles, laminated construction, MDF faces, solid wood edge band, finger-joint wood core, MDF sticking



Laminated MDF faces



Rails: Solid MDF, matches stile surface in smoothness and paintability

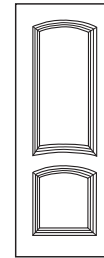
Panels: Solid MDF, ultra-smooth painting surface

Construction: Authentic stile and rail, doweled construction for superior strength and stability

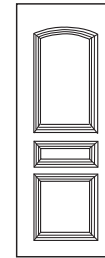
PALAZZO SERIES

- Distinct raised moulding combined with unique, high-definition panel profiles
- Exceptionally smooth surface, ideal for painting and decorating
- Provides the weight, feel and richness of solid wood by using Masonite's Premcor™ door core and wood frame construction
- Available in two architectural designs in both 1³/₈" and 1³/₄" doors

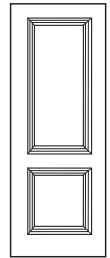
Allow 3-4 Weeks Lead Time – Special Order



Bellagio™
Two Arched
Panels

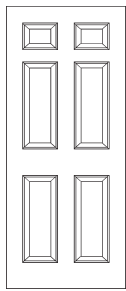


Treviso™
Three Panel
camber-top

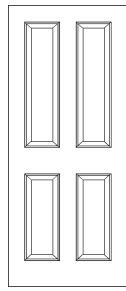


Capri™
Two Square
Panels

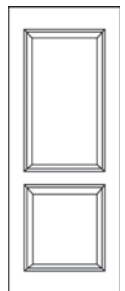
Molded Panel Smooth Surface



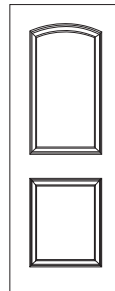
6PNLSCSM
6PNLHCSM



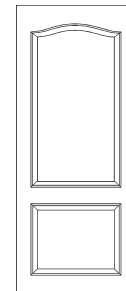
4PNLSCSM
4PNLHCSM



2PNLSCSM
2PNLHCSM



ROMANSCSM
ROMANHCSM



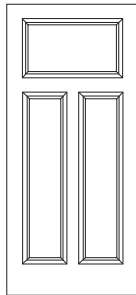
2PNLATSCSM
2PNLATHCSM

PNL = Panel
AT = Arch Top
SC = Solid Core
HC = Hollow Core
SM = Smooth
TEX = Textured
ST = Segment Top

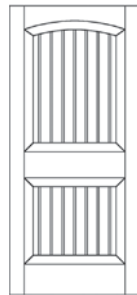
In Stock

SAFE^NSOUND[®]

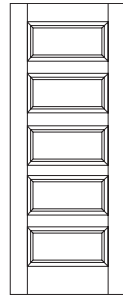
- **Heft and Feel of Solid Wood**
Get the extra weight and hefty feel of a solid wood door with DorCor™. DorCor™ gives Masonite Molded Panel Doors added dimensional stability and provides complete support for multiple-panel designs.
- **Easy Installation**
DorCor™ is lighter than conventional particle-board core allowing for easier handling, installation and less hinge and jamb wear.
- **Reduces Sound Transmission**
Safe 'N Sound[®] significantly reduces sound transmission versus a standard hollow-core flush door. Note: 1-3/8" inoperable doors tested per ASTM E90-97 and E413-87
- **Beauty of Wood**
Primed smooth or textured wood-grain surface provides the look and feel of a solid wood panel door.



Glenview SC
Glenview HC



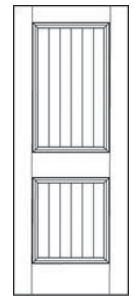
Cheyenne SC
Cheyenne HC



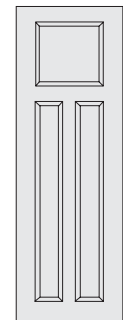
Riverside SC
Riverside HC



Conmore™
Flat Panel

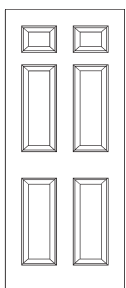


Corvado™
Two Panels

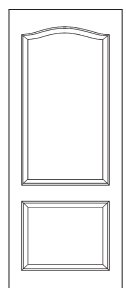


Flat Panel
CraftMaster HC
CraftMaster SC

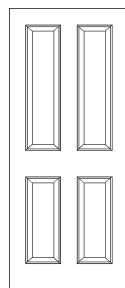
Molded Panel Textured Wood Grain Doors



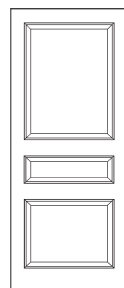
6PNLSCTEX
6PNLHCTEX



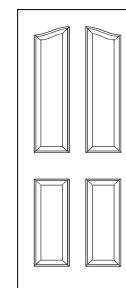
2PNLATSCCTEX
2PNLATHCTEX



4PNLSCTEX
4PNLHCTEX

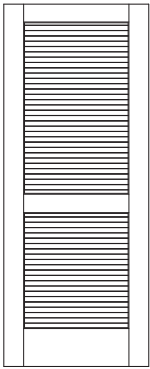


3PNLSCTEX
3PNLHCTEX

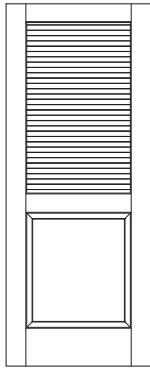


4PNLATSCCTEX
4PNLATHCTEX

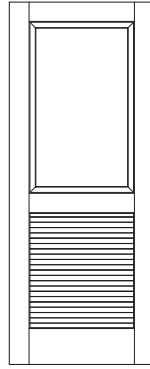
FULL LOUVER



LOUVER PANEL



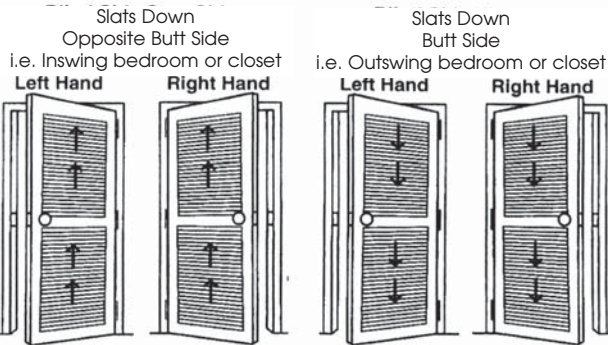
PANEL LOUVER



Air flow calculations (80" Louver Door)

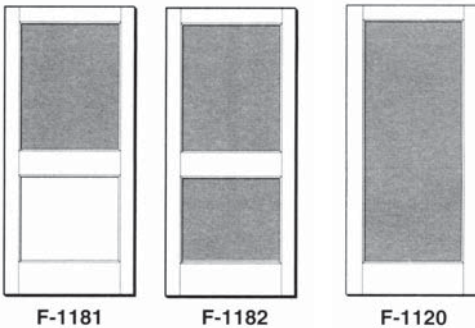
| Door Width | Top Half Louver (sq/in) | Bottom Half Louver (sq/in) | Full Louver (sq/in) |
|------------|-------------------------|----------------------------|---------------------|
| 1-0 | 47.74 | 31.50 | 79.25 |
| 1-2 | 59.87 | 39.50 | 99.37 |
| 1-4 | 72.00 | 47.50 | 119.50 |
| 1-6 | 84.12 | 55.50 | 139.62 |
| 1-8 | 84.12 | 55.50 | 139.62 |
| 1-10 | 96.26 | 63.51 | 159.77 |
| 2-0 | 101.03 | 60.99 | 162.03 |
| 2-2 | 104.57 | 68.99 | 173.56 |
| 2-4 | 116.69 | 76.99 | 193.69 |
| 2-6 | 128.82 | 84.99 | 213.81 |
| 2-8 | 140.94 | 92.99 | 233.94 |
| 2-10 | 15.08 | 239.00 | 254.08 |
| 3-0 | 165.19 | 109.00 | 274.19 |

View door from inside opening towards you.

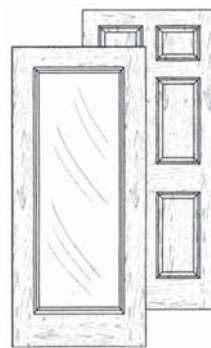


Chalkboard

PANEL INTERIOR DOORS



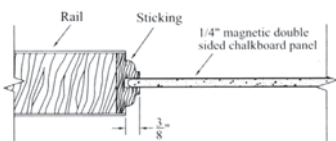
Mirror 1 side



6 Panel Texture
Mirror One Side
1-3/8", 6'-8"

- 1/4" **Magnetic** Double-Sided Chalkboard Panels.
- Other species available: Western Hemlock, American Red Oak, Maple, Cherry or others upon request.

DOOR CROSS SECTION



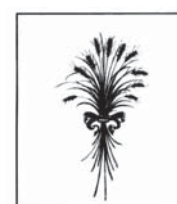
Pantry & Wine Closet Doors



F1590 Clear Art on Frosted Background
F1592 Clear Art on Frosted Background
F1594 Clear Art on Frosted Background

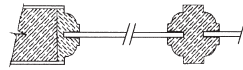
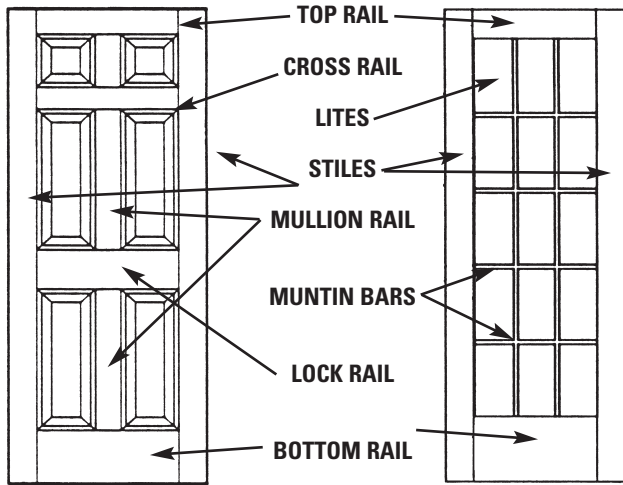
Pantry

Wine



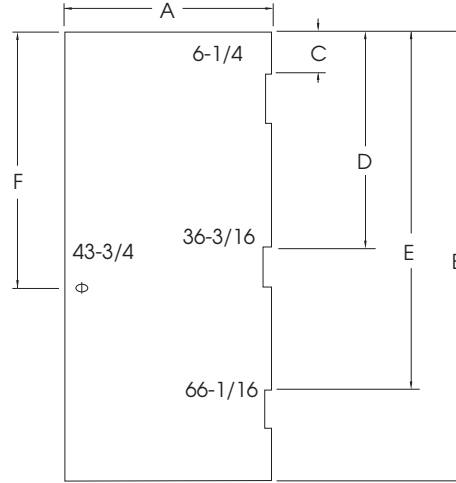
8490 Design Detail Clear Art on Frosted Background
F1592 Design Detail Clear Art on Frosted Background
8494 Design Detail Clear Art on Frosted Background

Anatomy of an Interior Door



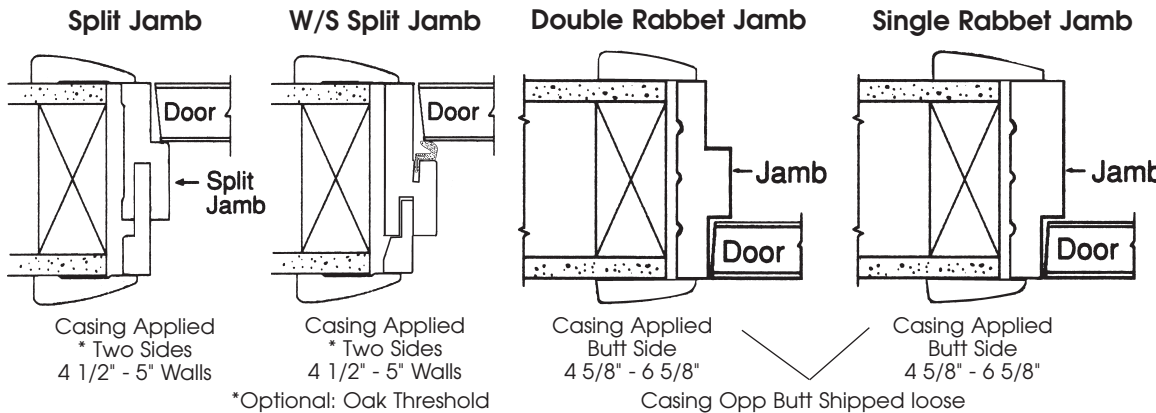
Compression Glazed Detail

Jackson Standard Hinge & Lock Locations



- 2-3/8 Backset
- Width = Nominal Width - 1/8"
- 3° Bevel (2 Sides)
- 1/4" Radius Butts
- 3 1/2" X 3 1/2"

Jamb Details



Features:

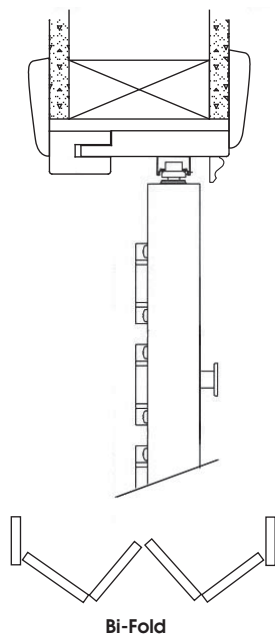
Casing:

- Back Stitched
- Glued & Fastened

Wall Depth:

- Standard 4 1/2" - 5"
- Wider Walls Available
- FJ Primed or Clear Pine
- All Jamb Trimmed to 1 1/8" below door bottom

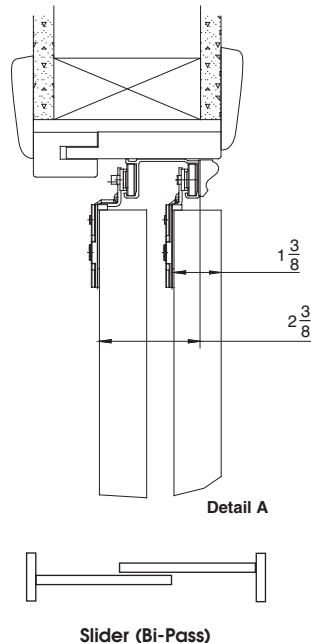
"Split Jamb BiFold!"



New !!

Casing Applied Two Sides
4 1/2" - 4 7/8" wall

"Split Jamb Slider!"



How To Determine Handing

