




White Bird Woods Pricing Catalogue

WHITE BIRD WOODS
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PRICING NOTES WORKSHEET

Price Factor Sheet

Prices shown in this catalogue are “List” prices unless they are specifically labeled as “Net.” Your Factor (or Multiplier) is _____.

Door and millwork prices shown here are based on V.G. Douglas Fir. Prices for other wood types are calculated by using “Species Factors” shown in each section.

Your cost on a door may be found by using these various factors.

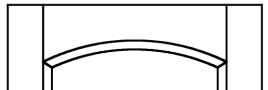
1. Multiply the list price by your factor.
2. If your door is VG Fir, that is your cost.
3. If your door is another species of wood, multiply your current price by that species factor.
4. If the door is 8' tall, you would then multiply by 1.25.
5. If there are no other add-ons, that is your final cost.
6. If there are other factors, such as 2 ¼” thickness, engineered stiles, Dutch/Rabbit, or raised moulding, you would apply them to the cost. If there are net adds, you would add them, as well.
7. If there is to be glass in the door and that glass is shown in the catalogue, multiply the glass list price by your factor and add that result to the “Open” price to find your total cost.

Our prices are subject to change without notice at our discretion.

If you need assistance or have any questions about pricing, please contact us. We always like to hear from you.

1 3/4" Raised Panel and Heavy Flat Panel Doors

1 3/8" Raised Panel.

	1/6	2/0	2/6	3/0	3/6
20 RP	900	1120	1280	1410	1650
30 RP	800	976	1084	1198	1406
33 RP	<u>2-Panel</u> 840	1024	1140	1260	1464
40 RP	820	1000	1112	1230	1440
44 RP	<u>2-Panel</u> 882	1076	1198	1324	1540
55 RP	820	1000	1112	1230	1440
82 RP	840	1024	1140	1260	1464
Add 82C Top Rail			80 Net Add		

- For Raised Panel #6 or #8 add 4%

Species	Multiplier	Species	Multiplier
VG Fir	1.00	* Plain Sawn Red Oak	.94
Select Alder	1.00	Plain Sawn White Oak	1.27
Knotty Alder	0.81	Q/Sawn or R/Sawn White Oak	1.50
* Beech	.82	* Poplar	.62
Cherry	1.4	* Poplar w/MDX	.59
* VG Hemlock	.82	* Sapele	1.20
* VG Hemlock w/MDX	.77	Walnut	2.1
White Maple	1.12		

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds:

Engineered Stile instead of Solid Stile- \$250 List x Your Factor

2 1/4" Thickness, Multiply by 1.25

Dutch and Rabbet- \$200 List x Your Factor

Raised Moulding "L" on one side- Door List, then x 1.2

Raised Moulding "L" on two sides- Door List, then x 1.35

Raised Moulding "BBM" on one side- Door List, then x 1.25

Raised Moulding "BBM" on two sides- Door List, then x 1.38

For 7' Tall, Multiply by 1.05 or

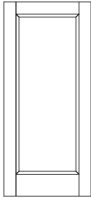

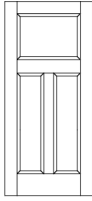

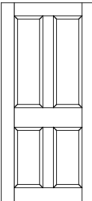

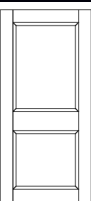
For 8' Tall, Multiply by 1.25 or

For 9' Tall, Multiply by 1.40

For doors over 9' tall, call for a quote.

V-Grooves: 4"-7" between grooves- \$150 x Your Factor

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.

		
20 RP	30 RP	33 RP
		
40 RP	44 RP	55 RP
		
82 RP		

Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):


*Stiles and Top Rails - 4 ½" - 5 ½"
 Lock Rails- 6" - 7" (Normally at 36" centered from bottom of door)
 Intermediate Rails - 3" - 4 ½"
 Bottom Rails - 9" - 10"

**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, and Bevel are available with all raised panel profiles.

1 3/4" or 1 3/8" Flat Panel Doors

	1/6	2/0	2/6	3/0	3/6
WB20 FP	552	728	820	950	1140
30 FP	612	834	950	1140	1314
33 FP	<u>2-Panel</u> 624	850	968	1160	1340
40 FP	618	842	960	1150	1332
44 FP	<u>2-Panel</u> 656	892	1016	1218	1408
55 FP	618	842	960	1150	1332
82 FP	624	850	968	1160	1340
Add 82C Top Rail			65 Net Add		

Species	Multiplier	Species	Multiplier
VG Fir	1.00	White Maple	1.12
Select Alder	1.00	*P/Sawn Red Oak	.94
Knotty Alder	0.81	P/Sawn White Oak	1.27
*Beech	.82	Q/Sawn or R/Sawn White Oak	1.50
Cherry	1.4	*Poplar w/MDX FP	.55
*VG Hemlock	.82	*Sapele	1.20
*VG Hemlock w/ MDX FP	.75	Walnut	2.1

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds: Engineered Stile instead of Solid Stile- \$250 List x Your Factor

2 1/4" Thickness, Multiply by 1.25

Dutch and Rabbet- \$200 List x Your Factor

Raised Moulding "L" on one side- Door List, then x 1.2

Raised Moulding "L" on two sides- Door List, then x 1.35

Raised Moulding "BBM" on one side- Door List, then x 1.25

Raised Moulding "BBM" on two sides- Door List, then x 1.38

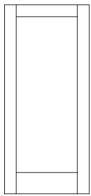
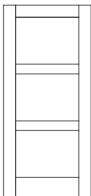
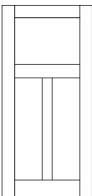
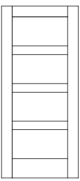
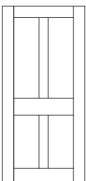
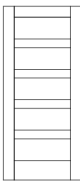
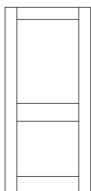
For 7' Tall, Multiply by 1.05 or

For 8' Tall, Multiply by 1.25 or

For 9' Tall, Multiply by 1.40

For doors over 9' tall, call for a quote.

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.

 20 FP	 30 FP	 33 FP
 40 FP	 44 FP	 55 FP
 82 FP		

Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):

- *Stiles and Top Rails - 4 ½" - 5 ½"
- Lock Rails- 6" - 7" (Normally 36" centered from door bottom)
- Intermediate Rails and Mulls - 3" - 4 ½"
- Bottom Rails - 9" - 10"

**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

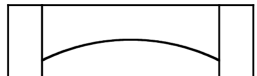
Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, Bevel

Note:

For Ovolo, Ogee, Cove & Bead, Square Step, and Bevel Profiles: 1 3/8" doors have ¼" thick flat panels. 1 ¾" doors have ½" thick flat panels.

For Square Flush Profile 1 ¾" and 1 3/8" thick doors have flat panels up to ¾" thick.

1 3/4" or 1 3/8" Sash, SG & IG, with 1 1/4"-1 1/2" Raised Panels

	1/6	2/0	2/6	3/0	3/6
182 RP					
Open	744	1008	1110	1228	1408
SG	34	44	60	74	86
IG	100	120	168	200	236
183 RP					
Open	810	1090	1200	1328	1522
SG	20	24	28	36	42
IG	52	56	76	92	112
133 RP	<u>1-Panel</u>				
Open	810	1112	1224	1356	1550
SG	20	24	28	36	42
IG	52	56	76	92	112
482 RP	(2-Lite)				
Open	810	1099	1210	1340	1536
SG	40	70	70	86	96
IG	104	196	196	236	264
982 RP	(3-Lite)				
Open	834	1132	1250	1380	1582
SG	54	160	160	160	160
IG	144	428	428	428	428
Add 182C RP Top Rail			80 Net Add.		

- For 1 3/8" Sash Doors deduct 5%. Raised Panel will be 3/4" thick.
- For Raised Panel #6 or #8 add 4%. Not available on 1 3/8" raised panel doors.

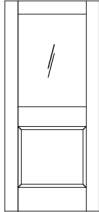
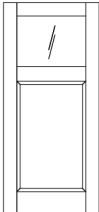
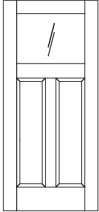
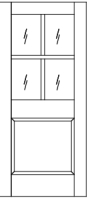
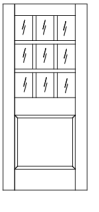
Species	Multiplier	Species	Multiplier
* VG Fir	1.00	* Plain Sawn Red Oak	.94
Select Alder	1.00	Plain Sawn White Oak	1.27
Knotty Alder	0.81	Q/Sawn or R/Sawn White Oak	1.50
* Beech	.84	* Poplar	.66
Cherry	1.4	* Poplar w/ MDX RP	.62
* VG Hemlock	.83	* Sapele	1.20
* VG Hemlock w/ MDX RP	.78	Walnut	2.1
White Maple	1.15		

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds:

- Engineered Stile instead of Solid Stile- \$250 List x Your Factor
- 2 1/4" Thickness, Multiply by 1.25
- Dutch and Rabbet- \$200 List x Your Factor
- Raised Moulding "L" on one side- Door List, then x 1.2
- Raised Moulding "L" on two sides- Door List, then x 1.35
- Raised Moulding "BBM" on one side- Door List, then x 1.25
- Raised Moulding "BBM" on two sides- Door List, then x 1.38
- For 7' Tall, Multiply by 1.05 or
- For 8' Tall, Multiply by 1.25 or
- For 9' Tall, Multiply by 1.40
- For doors over 9' tall, call for a quote.
- V-Grooves: 4"-7" between grooves- \$150 x Your Factor

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 <p>182 RP</p>	 <p>183 RP</p>	 <p>133 RP</p>
 <p>482 RP</p>	 <p>982 RP</p>	

Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):

- *Stiles and Top Rails - 4 ½" - 5 ½"
- Lock Rails- 6" - 7" (Normally at 36" centered from bottom of door)
- Intermediate Rails - 3" - 4 ½"
- Bottom Rails - 9" - 10"
- Muntins and Glass Bars ½" Face (1 ½" O.A.)
- Typical Panel Thickness in 1 ¾" Doors is 1 ¼" - 1 ½"
- Typical Panel Thickness in 1 3/8" Doors is ¾" except with Square Flush Profile. In that case, panel thickness can be up to 1 ¼", and IG is available.


**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, and Bevel are available with all raised panel profiles.

1 3/4" or 1 3/8" Sash Doors with Flat Panels

*Note: Panel thickness and glass limited by moulding profile.

		1/6	2/0	2/6	3/0	3/6
182 FP	Open	608	820	940	1092	1304
	SG	34	44	60	74	86
	IG	100	120	168	200	236
183 FP	Open	672	884	1036	1232	1460
	SG	20	24	28	36	42
	IG	52	56	76	92	112
133 FP	Open	(1-Panel) 672	902	1060	1260	1490
	SG	20	24	28	36	42
	IG	52	56	76	92	112
482 FP	Open	(2-Lite) 728	936	1092	1240	1484
	SG	40	70	70	86	96
	IG	104	196	196	236	264
982 FP	Open	(3-Lite) 846	1080	1228	1380	1594
	SG	54	160	160	160	160
	IG	144	428	428	428	428
Add 182C FP Top Rail		80 Net Add				

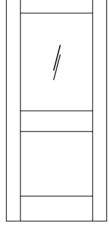
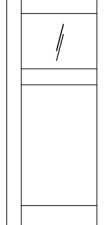
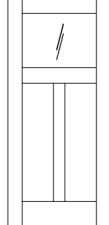
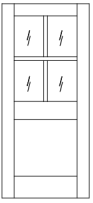
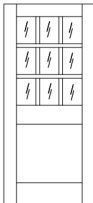
- Note - for Ovolo, Ogee, Cove and Bead, Bevel, or Square Step sticking:
 - 1 3/8" Doors - Glass is S.G., Panels 1/4" thick (unless Square Flush, then IG and up-to 1/2" FP available)
 - 1 3/4" Doors - Glass up to 1/2" IG and Panels up to 1/2" thick (unless Square Flush, then IG and FP up to 3/4" thick available)

Species	Multiplier	Species	Multiplier
* VG Fir	1.00	* Plain Sawn Red Oak	.94
Select Alder	1.00	Plain Sawn White Oak	1.27
Knotty Alder	0.81	Q/Sawn or R/Sawn White Oak	1.5
* Beech	.84	* Poplar	.66
Cherry	1.4	* Poplar w/ MDX FP	.62
* VG Hemlock	.83	* Sapele	1.20
* VG Hemlock w/ MDX FP	.78	Walnut	2.1
White Maple	1.15		

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds: **Engineered Stile instead of Solid Stile-** \$250 List x Your Factor
 2 1/4" Thickness, Multiply by 1.25
 Dutch and Rabbet- \$200 List x Your Factor
 Raised Moulding "L" on one side- Door List, then x 1.2
 Raised Moulding "L" on two sides- Door List, then x 1.35
 Raised Moulding "BBM" on one side- Door List, then x 1.25
 Raised Moulding "BBM" on two sides- Door List, then x 1.38
 For 7' Tall, Multiply by 1.05 or
 For 8' Tall, Multiply by 1.25 or
 For 9' Tall, Multiply by 1.40
 For doors over 9' tall, call for a quote.

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.

 <p>182 FP</p>	 <p>183 FP</p>	 <p>133 FP</p>
 <p>482 FP</p>	 <p>982 FP</p>	

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*Stiles and Top Rails - 4 ½" - 5 ½"
 Lock Rails- 6" - 7" (Normally at 36" centered from bottom of door)
 Intermediate Rails - 3" - 4 ½"
 Bottom Rails - 9" - 10"
 Muntins and Glass Bars ½" Face (1 ½" O.A.)

**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

Typical panel thickness in 1 ¾" doors is ¾" in Square Flush profiles and ½" in all other profiles below.

Typical panel thickness in 1 3/8" doors is ½" in Square Flush profiles and ¼" in all other profiles below.

Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, Bevel

1 3/4" or 1 3/8" French Doors

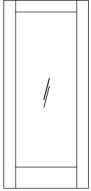
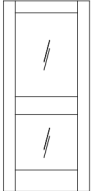
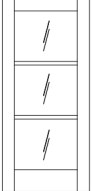
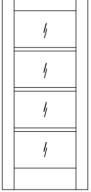
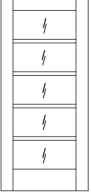
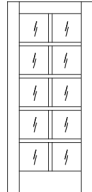
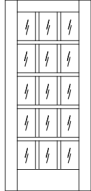
	1/6	2/0	2/6	3/0	3/6
501					
Open	420	602	636	668	790
SG	66	76	104	128	156
IG	180	200	276	344	418
502					
Open	472	684	728	772	924
SG	64	72	100	120	140
IG	168	188	248	312	380
503					
Open	464	672	714	758	906
SG	64	84	104	132	160
IG	168	216	284	352	418
504					
Open	474	686	728	774	926
SG	76	104	132	168	184
IG	178	228	300	370	440
505					
Open	490	708	750	798	960
SG	86	86	104	132	152
IG	236	236	284	352	412
510	<u>5-Lite</u>				
Open	490	744	788	838	1008
SG	86	172	172	172	172
IG	236	468	468	468	468
515	<u>5-Lite</u>				
Open	490	856	906	964	1160
SG	86	260	260	260	260
IG	236	704	704	704	704

Species	Multiplier	Species	Multiplier
*VG Fir	1.00	*P/Sawn Red Oak	.93
Select Alder	1.00	P/Sawn White Oak	1.33
Knotty Alder	0.81	Q/Sawn or R/Sawn White Oak	1.5
*Beech	.84	*Poplar	.68
Cherry	1.45	*Sapele	1.20
*VG Hemlock	.83	Walnut	2.1
White Maple	1.23		

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds: **Engineered Stile instead of Solid Stile- \$250 List x Your Factor**
2 1/4" Thickness, Multiply by 1.25
For 7' Tall, Multiply by 1.05 or
For 8' Tall, Multiply by 1.25 or
For 9' Tall, Multiply by 1.40
For doors over 9' tall, call for a quote.

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.

 <p>501</p>	 <p>502</p>	 <p>503</p>
 <p>504</p>	 <p>505</p>	 <p>510</p>
 <p>515</p>		

Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):

- *Stiles and Top Rails - 4 ½" - 5 ½"
- Lock Rails- 6" - 7" (Normally at 36" centered from bottom of door)
- Intermediate Rails - 3" - 4 ½"
- Bottom Rails - 9" - 10"
- Muntins and Glass Bars ½" Face (1 ½" O.A.)

**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, Bevel

1 3/8" doors with IG are available only in Square Flush Profile.

1 3/4" or 1 3/8" French Doors (Continued)

Ovolo, Ogee, Cove & Bead, Square Flush, Square Step (1 3/8 w/IG- Sq. Flush Only)

	1/6	2/0	2/6	3/0	3/6
503V	(2-Lite)	(2-Lite)			
Open	620	970	1000	1024	1160
SG	50	68	100	124	150
IG	140	180	272	340	400
504H					
Open	900	1240	1310	1430	1690
SG	70	70	70	70	90
IG	200	200	200	200	230
506H					
Open	810	1120	1180	1290	1530
SG	104	104	104	104	104
IG	284	284	284	284	284

Species	Multiplier	Species	Multiplier
*VG Fir	1.00	*P/Sawn Red Oak	.93
Select Alder	1.00	P/Sawn White Oak	1.33
Knotty Alder	0.81	Q/Sawn or R/Sawn White Oak	1.50
*Beech	.84	*Poplar	.68
Cherry	1.45	*Sapele	1.20
*VG Hemlock	.83	Walnut	2.1
White Maple	1.23		

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds: Engineered Stile instead of Solid Stile- \$250 List x Your Factor

2 1/4" Thickness, Multiply by 1.25

For 7' Tall, Multiply by 1.05 or

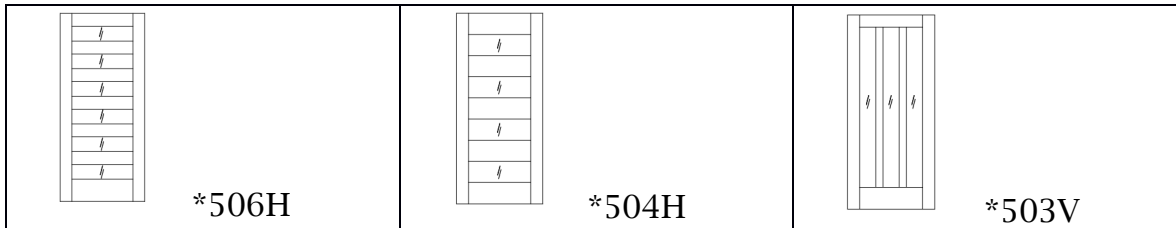
For 8' Tall, Multiply by 1.25 or

For 9' Tall, Multiply by 1.40

For doors over 9' tall, call for a quote.

V-Grooves: 4"-7" between grooves- \$150 x Your Factor

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.



Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):

- *Stiles and Top Rails - 4 ½" - 5 ½"
- Lock Rails- 6" - 7" (Normally 36" centered from door bottom)
- Intermediate Rails - 3" - 4 ½"
- **Intermediate Rails on **506H** 5" O.A.
- Bottom Rails - 9" - 10"
- Muntins and Glass Bars ½" Face (1 ½" O.A.)

**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

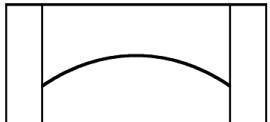
****Intermediate Rails, Top Rails, and Daylight Opening on 504H: 8 7/8". Bottom Rail 9" O.A.**

Custom layouts are always available but may affect pricing.

Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, Bevel

1 3/8" doors with IG are available only in Square Flush Profile.

1 3/4" Stile and Rail Plank Doors with 1 1/2" to 1 1/4" Planks

	1/6	2/0	2/6	3/0	3/6
20 PH	900	1120	1280	1420	1650
82 PH	840	1024	1140	1260	1464
30 PH	900	1120	1280	1420	1650
H20 PH	990	1232	1410	1562	1816
H210 PH	1140	1418	1622	1800	2090
Add 182CPH Top Rail			90 Net Add		

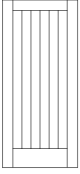
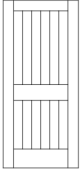
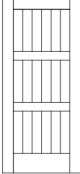
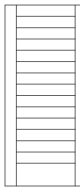

Planks average 4"-5 1/2" wide *except on H210PH.*

Species	Multiplier	Species	Multiplier
*VG Fir	1.00	White Maple	1.12
Select Alder	1.00	*P/Sawn Red Oak	.94
Knotty Alder	0.81	P/Sawn White Oak	1.27
*Beech	.82	Q/Sawn or R/Sawn White Oak	1.50
Cherry	1.4	*Poplar w/ MDX Planks	.59
*VG Hemlock	.83	*Sapele	1.20
*VG Hemlock w/MDX Planks	.72	Walnut	2.1

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds: **Engineered Stile instead of Solid Stile- \$250 List x Your Factor**
2 1/4" Thickness, Multiply by 1.25
For 7' Tall, Multiply by 1.05 or
For 8' Tall, Multiply by 1.25 or
For 9' Tall, Multiply by 1.40
For doors over 9' tall, call for a quote.

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.

 <p>20 PH</p>	 <p>82 PH</p>	 <p>30 PH</p>
 <p>H20 PH 14 Planks High on 80" Door</p>	 <p>H210 PH 10 Equal Planks and Rails @ 6/8 and 7/0</p>	

Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):

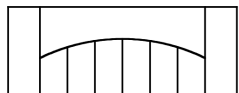
- *Stiles and Top Rails - 4 ½" - 5 ½"
- Lock Rails- 6" - 7" (Normally 36" centered from door bottom)
- Intermediate Rails - 3" - 4 ½"
- Bottom Rails - 9" - 10"
- Muntins and Glass Bars ½" Face (1 ½" O.A.)

**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, and Bevel are available with planks. Please contact us to discuss your particular situation.

1 3/4" or 1 3/8" Stile and Rail Plank Doors with 3/4" Planks

	1/6	2/0	2/6	3/0	3/6
20 P	580	920	1000	1132	1340
82 P	532	820	888	972	1180
30 P	560	864	934	1024	1260
H20 P	638	1012	1024	1140	1350
H210 P	754	1194	1210	1346	1594
Add 82C P			80 Net Add		

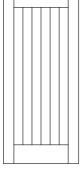
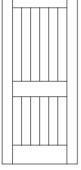
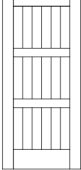
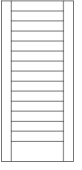

Square Flush. Planks average 4"-5 1/2" wide *except on H210P.*

Species	Multiplier	Species	Multiplier
*VG Fir	1.00	White Maple	1.12
Select Alder	1.00	*P/Sawn Red Oak	.94
Knotty Alder	0.81	P/Sawn White Oak	1.27
*Beech	.82	Q/Sawn or R/Sawn White Oak	1.50
Cherry	1.4	*Poplar w/ MDX Planks	.55
*VG Hemlock	.83	*Sapele	1.20
*VG Hemlock w/ MDX Planks	.72	Walnut	2.1

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds: **Engineered Stile instead of Solid Stile-** \$250 List x Your Factor
2 1/4" Thickness, Multiply by 1.25
For 7' Tall, Multiply by 1.05 or
For 8' Tall, Multiply by 1.25 or
For 9' Tall, Multiply by 1.40
For doors over 9' tall, call for a quote.

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.

 <p>20 P</p>	 <p>82 P</p>	 <p>30 P</p>
 <p>H 20P (14 Planks High on 80" Doors)</p>	 <p>H 210P (10=Planks & Rails @6/8 & 7/0)</p>	

Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):

- *Stiles and Top Rails - 4 ½" - 5 ½"
- Lock Rails- 6" - 7" (Normally 36" centered from door bottom)
- Intermediate Rails - 3" - 4 ½"
- Bottom Rails - 9" - 10"
- Muntins and Glass Bars ½" Face (1 ½" O.A.)


**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

Available Profiles: Square Flush only.

1 3/8" Raised Panel Doors

3/4" Raised Panel

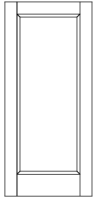
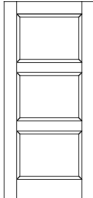
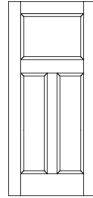
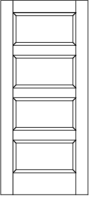
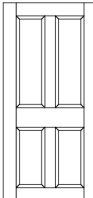
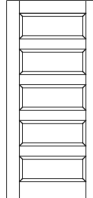
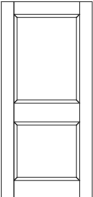
	1/6	2/0	2/6	3/0	3/6
WB20 RP	662	928	1052	1130	1310
30 RP	562	808	874	974	1150
33 RP	590	850	920	1024	1210
40 RP	576	830	898	998	1180
44 RP	620	894	966	1076	1272
55 RP	576	830	898	998	1180
82 RP	590	850	920	1024	1210
Add 82C Top Rail			80 Net Add		

Species	Multiplier	Species	Multiplier
VG Fir	1.00	* P/Sawn Red Oak	.94
Select Alder	1.00	P/Sawn White Oak	1.27
Knotty Alder	0.81	Q/Sawn or R/Sawn White Oak	1.50
* Beech	.82	* Poplar	.62
Cherry	1.4	* Poplar w/ MDX RP	.59
* VG Hemlock	.82	* Sapele	1.20
* VG Hemlock w/ MDX RP	.77	Walnut	2.1
White Maple	1.12		

* Indicates Solid Stiles. For Engineered Stiles, see "List Price Adds" Below.

Price Adds: Engineered Stile instead of Solid Stile- \$250 List x Your Factor
 2 1/4" Thickness, Multiply by 1.25
 Dutch and Rabbet- \$200 List x Your Factor
 Raised Moulding "L" on one side- Door List, then x 1.2
 Raised Moulding "L" on two sides- Door List, then x 1.35
 Raised Moulding "BBM" on one side- Door List, then x 1.25
 Raised Moulding "BBM" on two sides- Door List, then x 1.38
For 7' Tall, Multiply by 1.05 or
For 8' Tall, Multiply by 1.25 or
For 9' Tall, Multiply by 1.40
For doors over 9' tall, call for a quote.
 V-Grooves: 4"-7" between grooves- \$150 x Your Factor

Here are examples of our most popular designs. Since we are a custom door manufacturer, we are happy to build your door according to your particular design needs.

	WB 20 RP		30 RP		33 RP
	40 RP		44 RP		55 RP
	82 RP				

Standard layouts vary with design and wood species but generally fall within the following parameters (Face or Flat Measurement):

- *Stiles and Top Rails - 4 ½" - 5 ½"
- Lock Rails- 6" - 7" (Normally 36" centered from door bottom)
- Intermediate Rails and Mulls - 3" - 4 ½"
- Bottom Rails - 9" - 10"

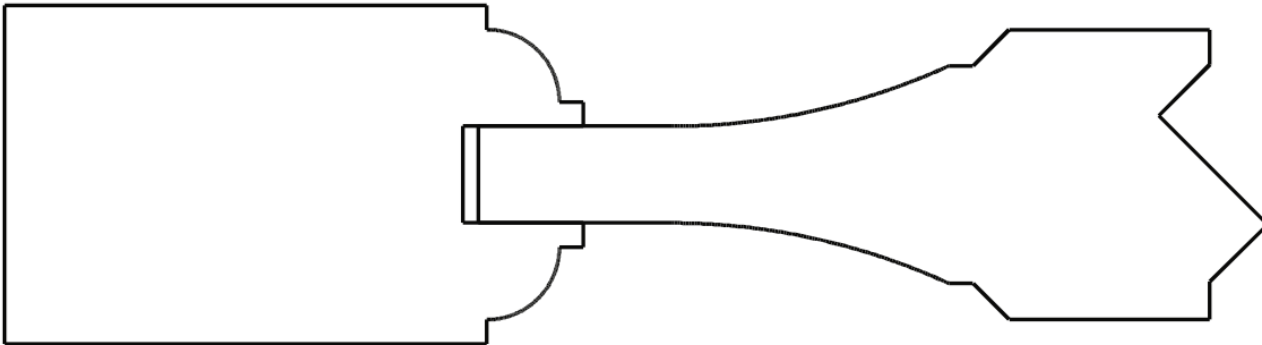
**Note: Doors under 18" wide typically have stiles narrower than 4 ½".*

Custom layouts are always available but may affect pricing.

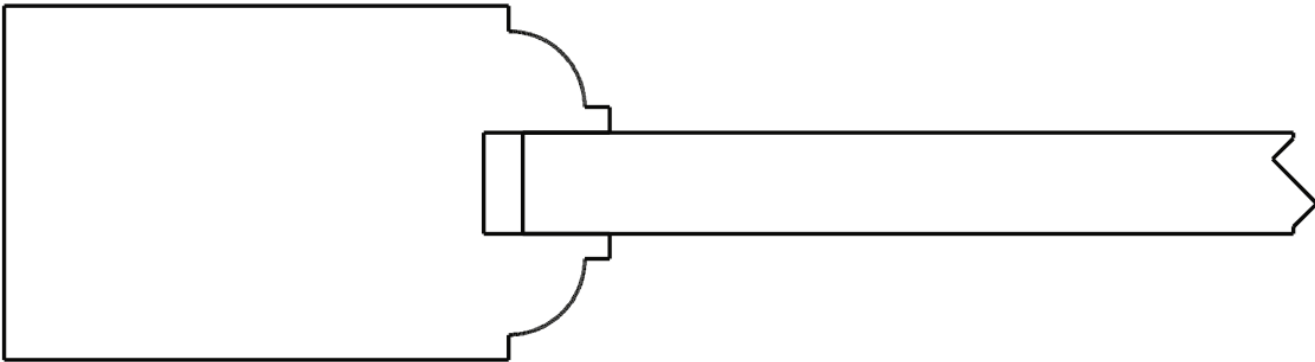
Available Profiles: Ovolo, Ogee, Cove & Bead, Square Flush, Square Step, and Bevel are available with all raised panel profiles. Bevel Raise, Cove Raise, and others are also available; drawings will be available soon.

Full Size Profiles - Ovolo

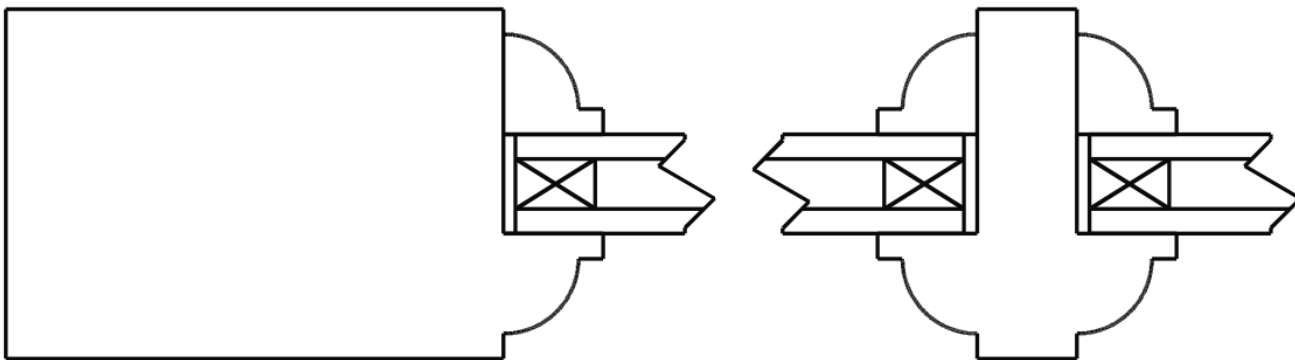
Below are standard profiles we use in constructing 1 3/4" doors.



OV-3



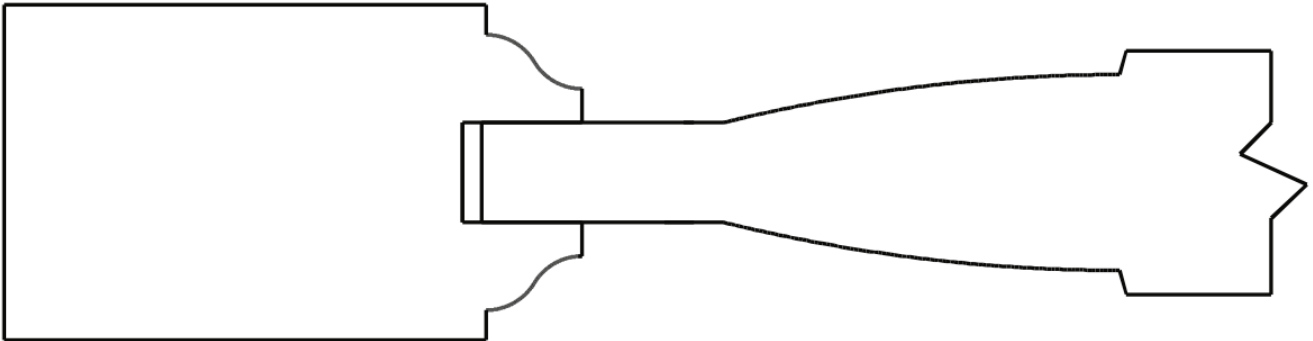
OV-FP



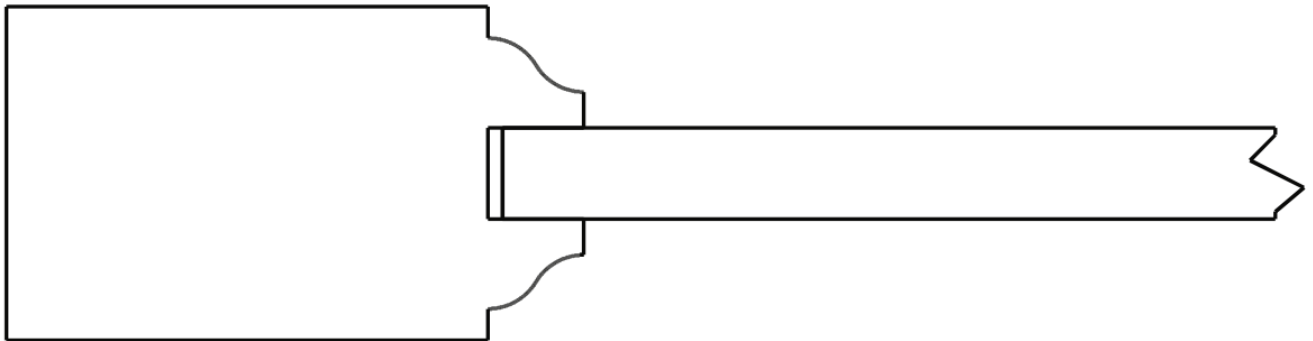
OV-IG

Full Size Profiles - Ogee

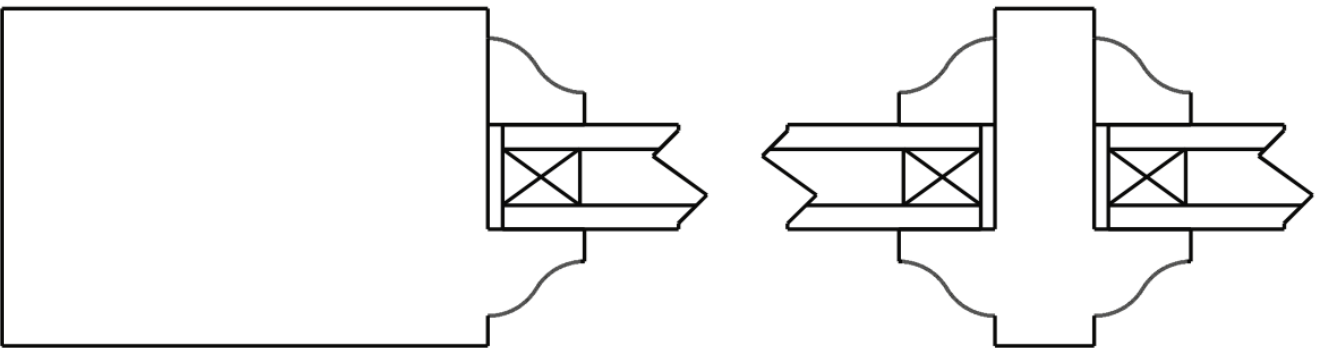
Below are standard profiles we use in constructing 1 3/4" doors.



OG-6



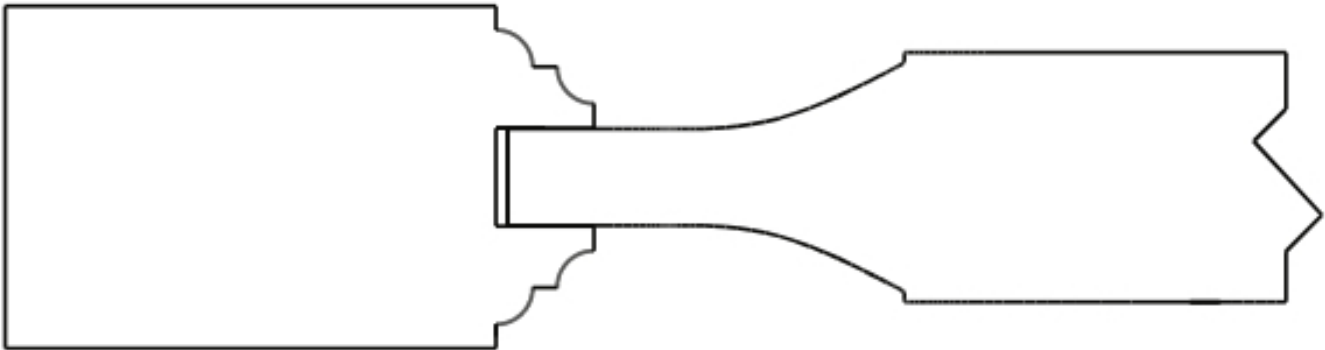
OG-FP



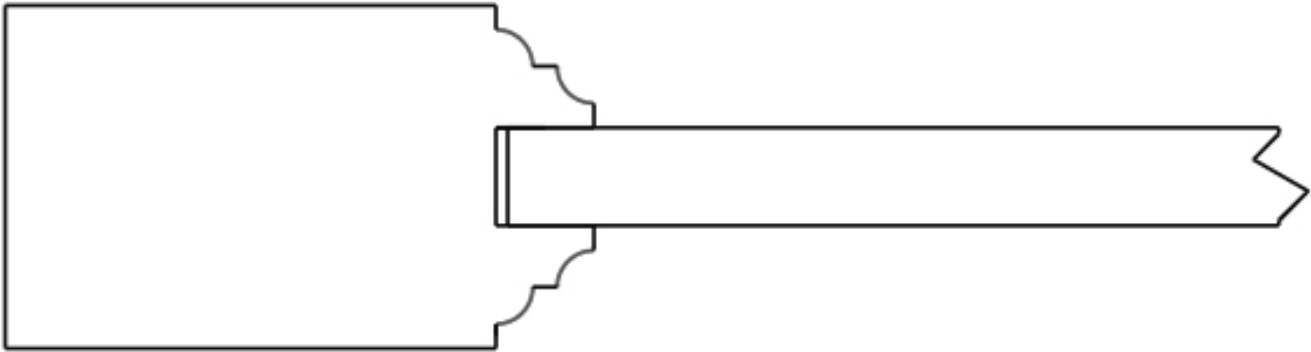
OG-IG

Full Size Profiles – Cove and Bead

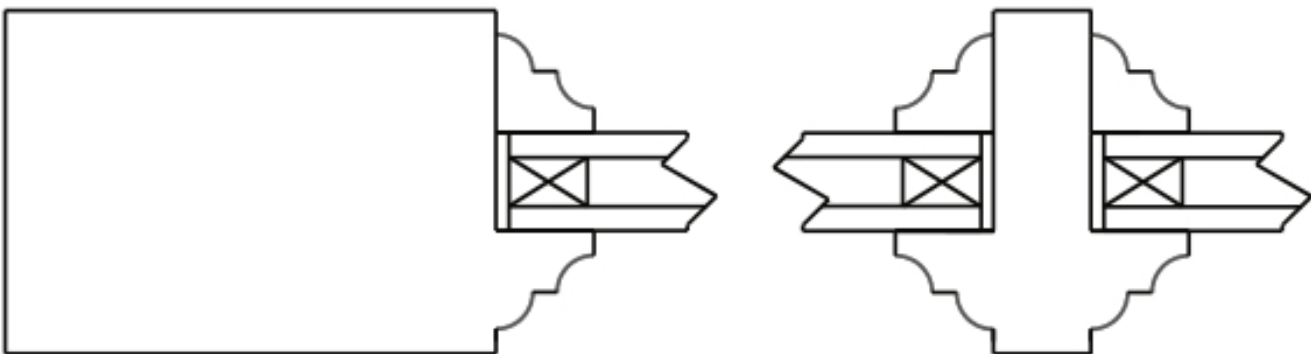
Below are standard profiles we use in constructing 1 3/4" doors.



CB-1



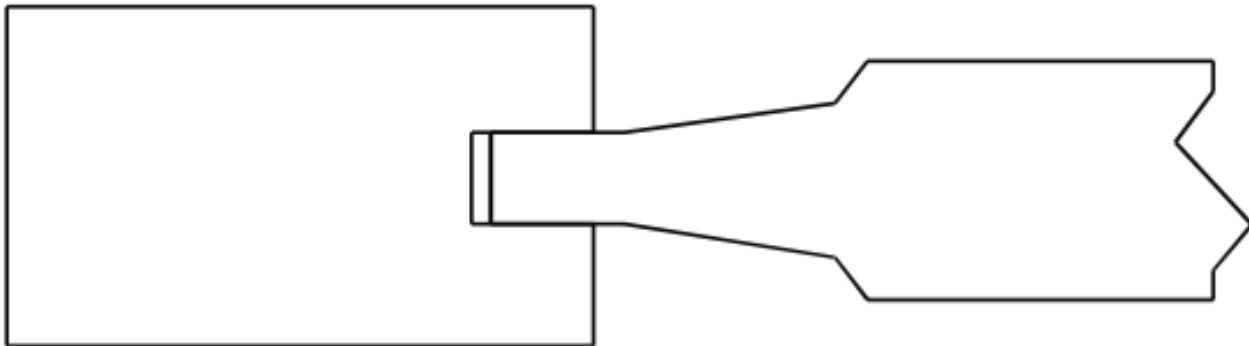
CB-FP



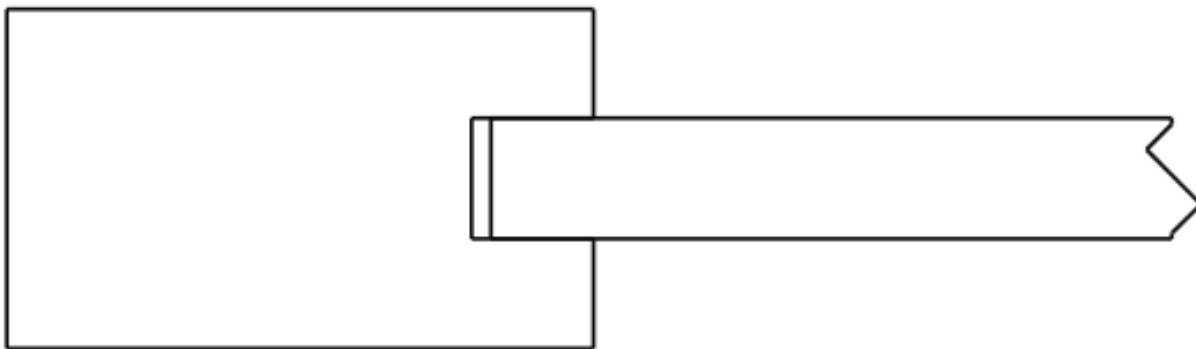
CB-IG

Full Size Profiles – Square Flush

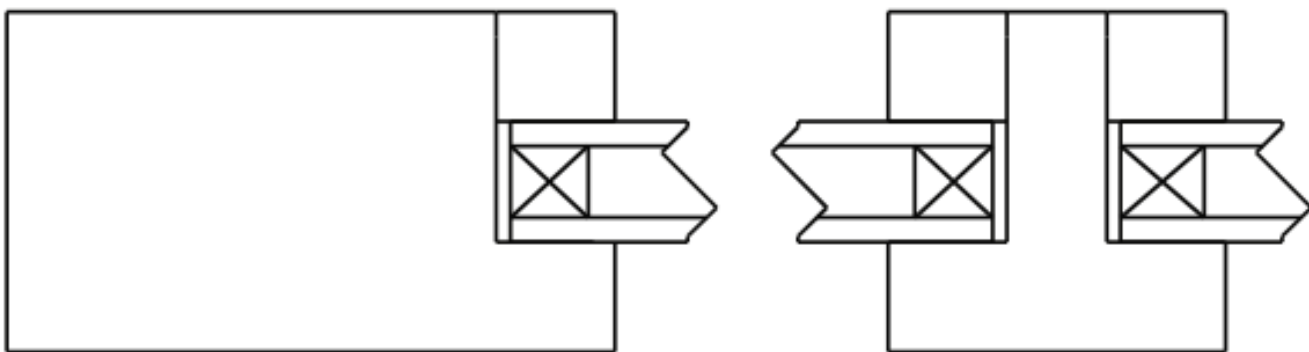
Below are standard profiles we use in constructing 1 3/4" doors.



SF-2



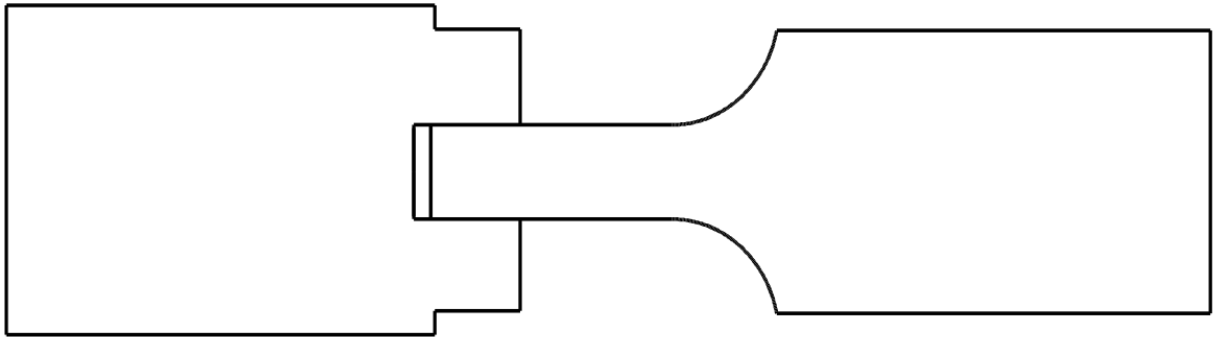
SF-FP



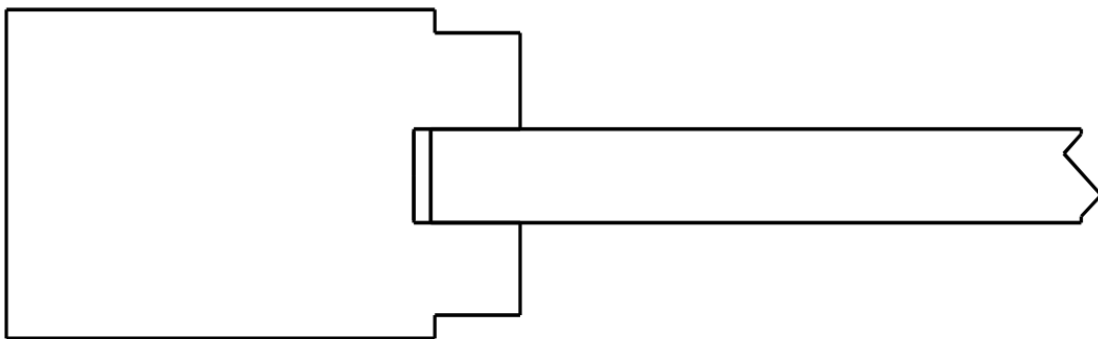
SF-IG

Full Size Profiles – Square Step

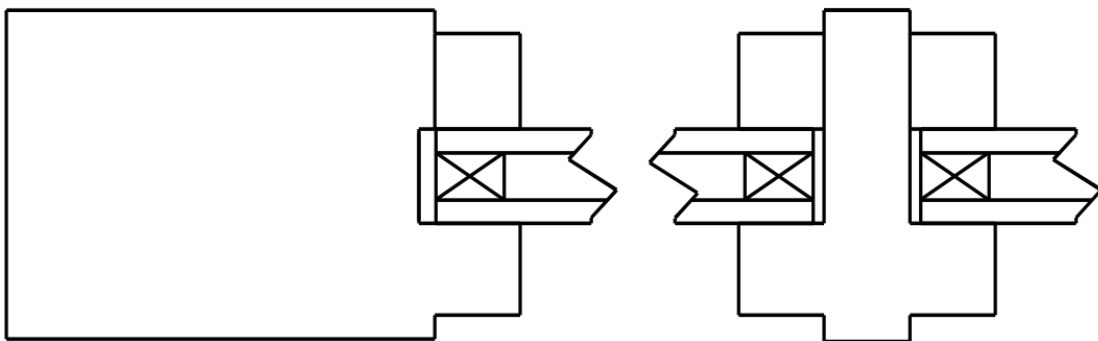
Below are standard profiles we use in constructing 1 3/4" doors.



SS-5



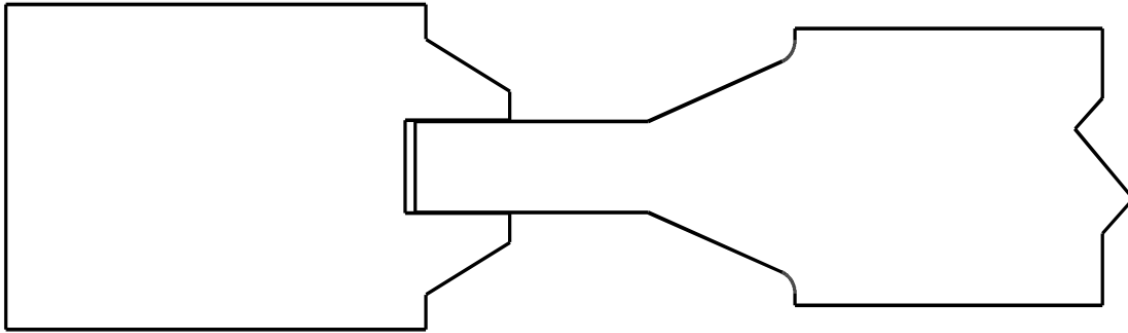
SS-FP



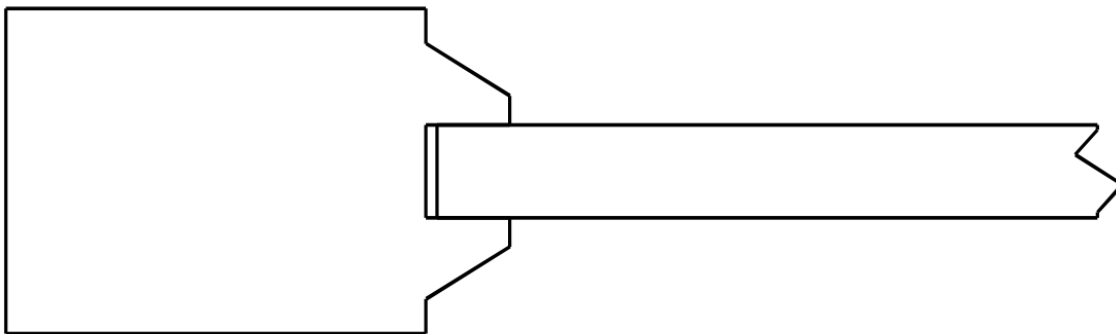
SS-IG

Full Size Profiles - Bevel

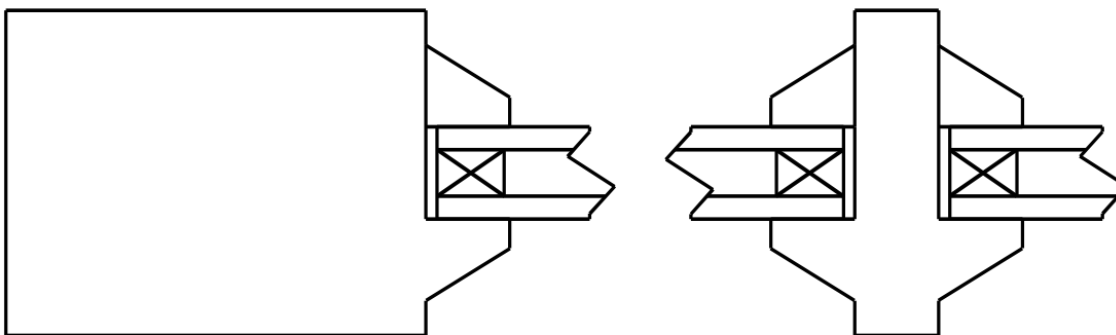
Below are standard profiles we use in constructing 1 3/4" doors.



BV-7



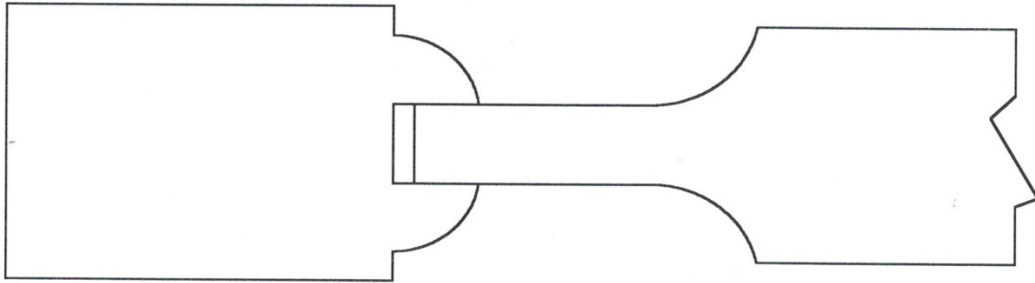
BV-FP



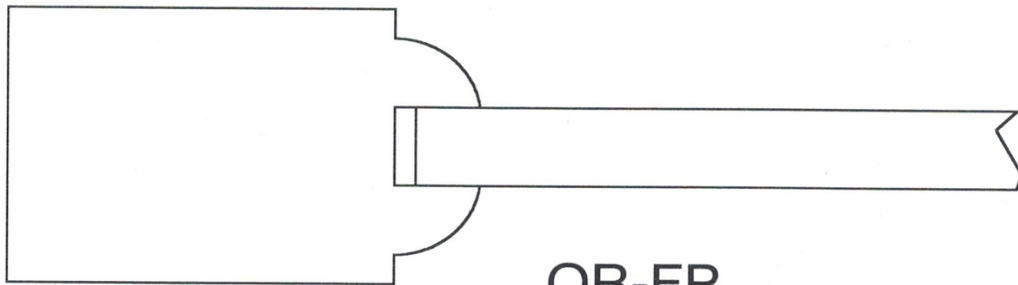
BV-IG

Full Size Profiles - Quarter Round

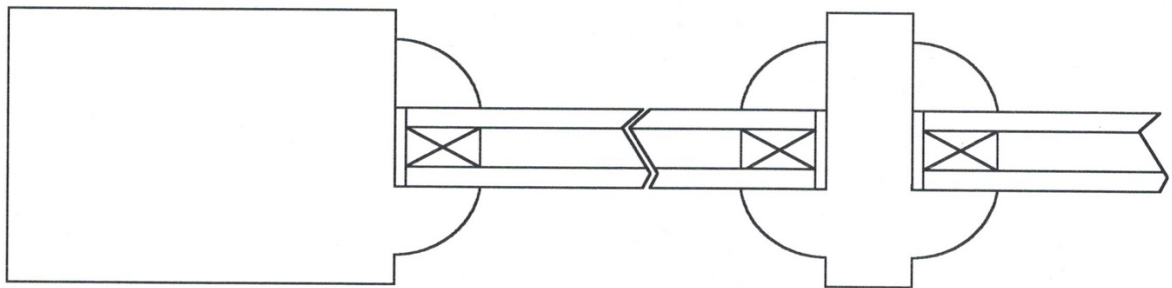
Below are standard profiles we use in constructing 1 3/4" doors.



QR-4



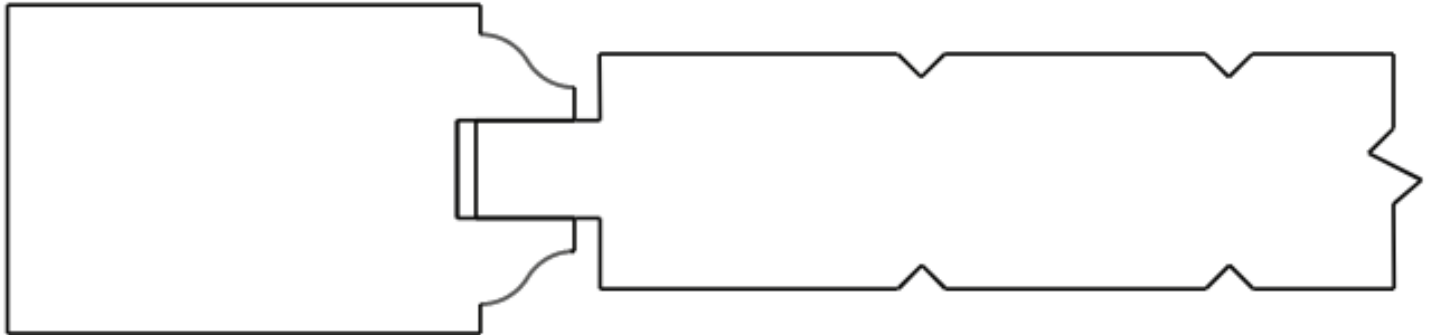
QR-FP



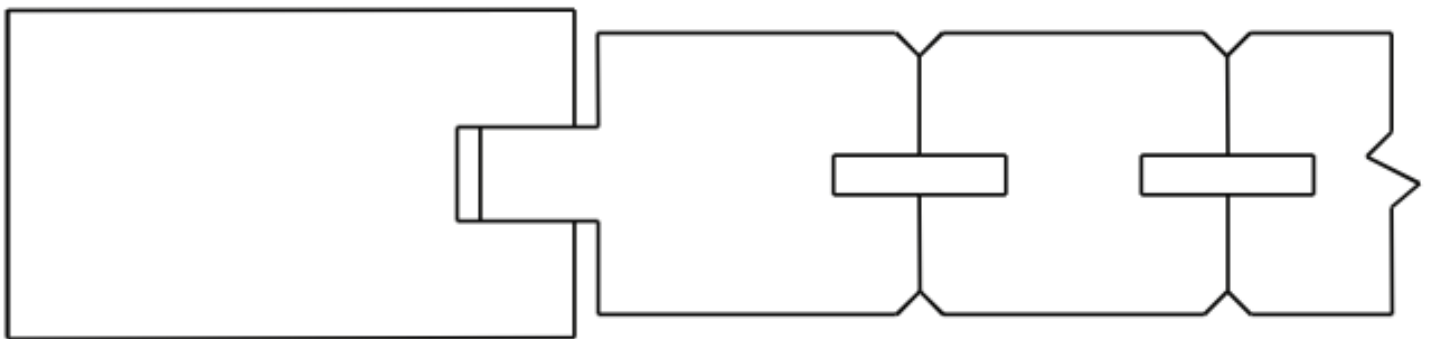
QR-IG

Full Size Profiles – Plank Doors

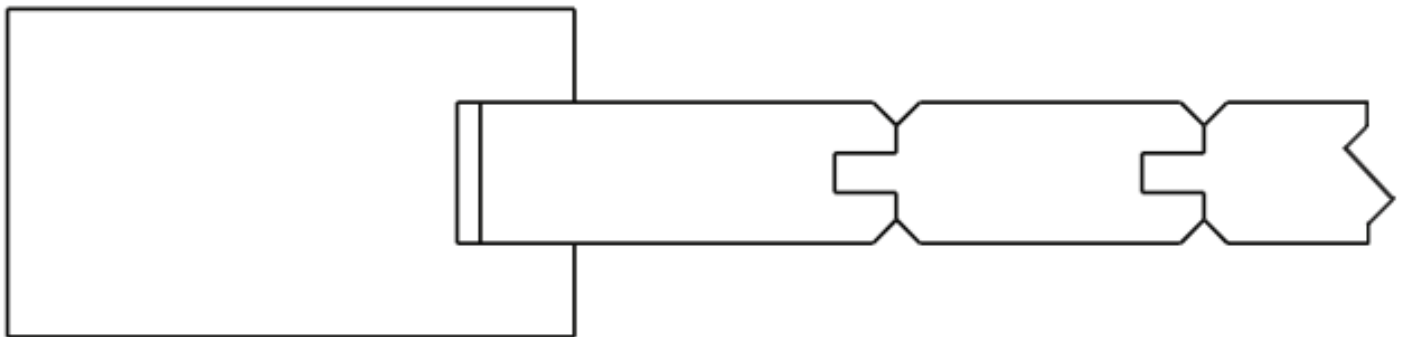
Below are standard profiles we use in constructing 1 3/4" doors.



OG-HP



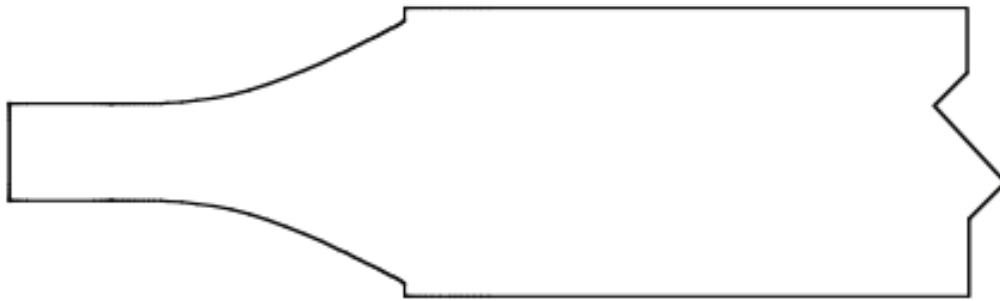
SF-HP



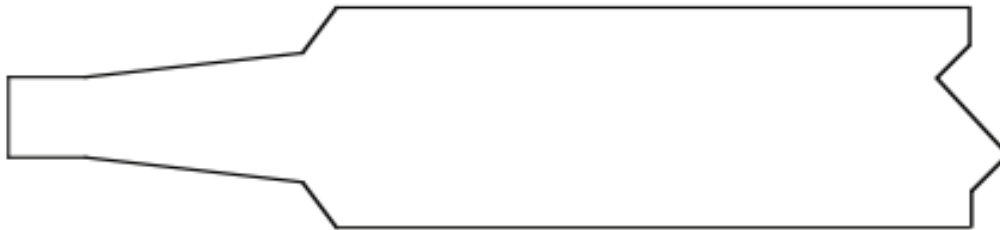
SF-T&G

Full Size Raised Panel Profiles

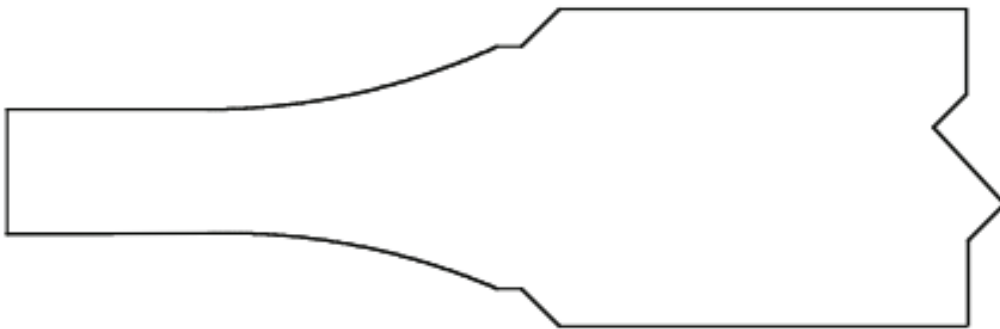
Below are standard profiles we use in constructing 1 3/4" doors.



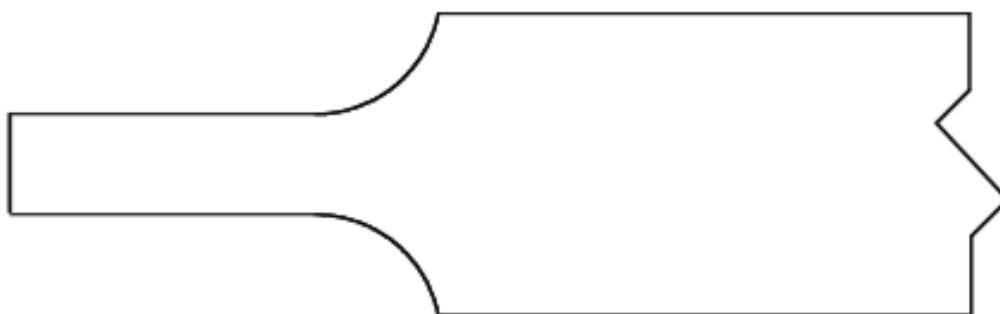
Raised Panel - 1



Raised Panel - 2



Raised Panel - 3



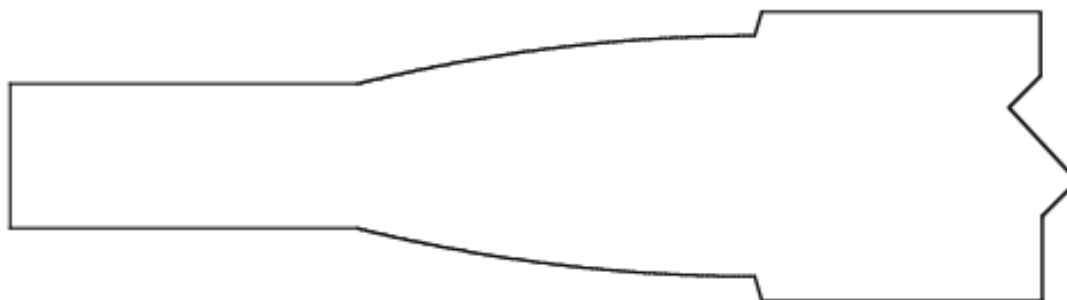
Raised Panel - 4

Full Size Raised Panel Profiles

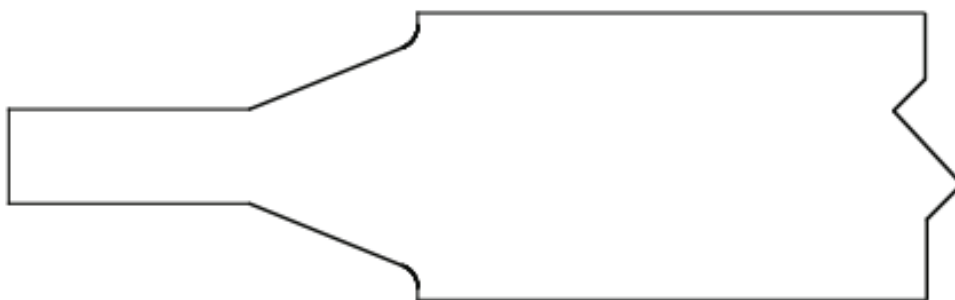
Below are standard profiles we use in constructing 1 3/4" doors.



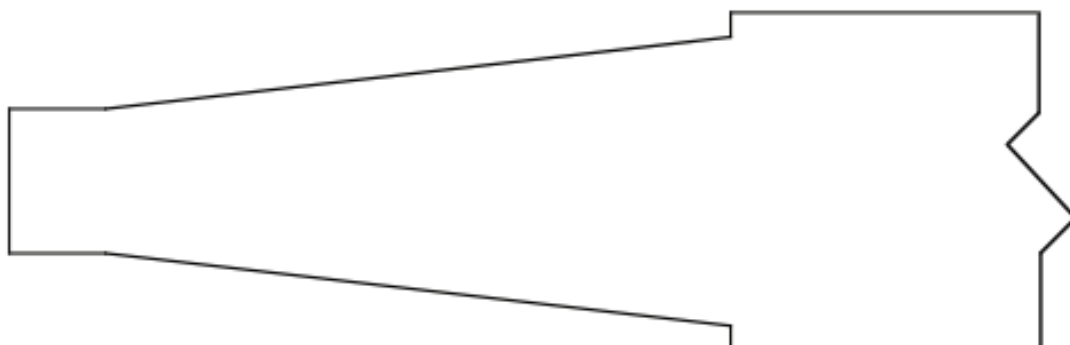
Raised Panel - 5



Raised Panel - 6



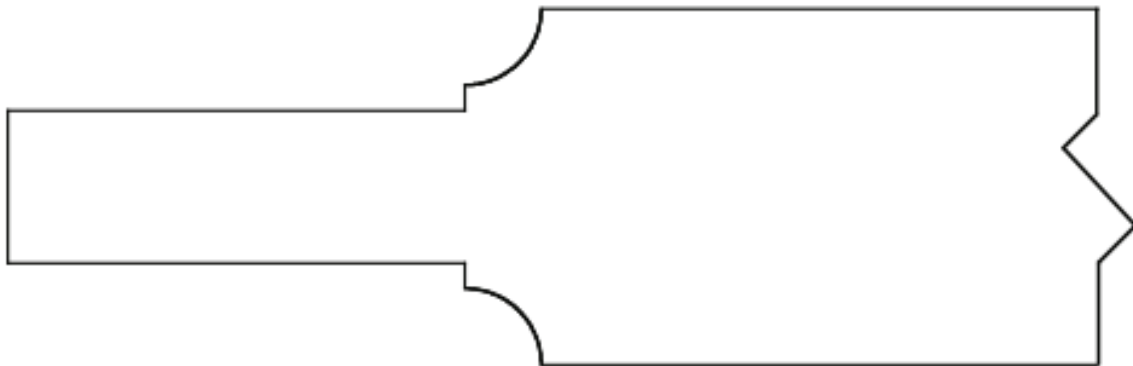
Raised Panel - 7



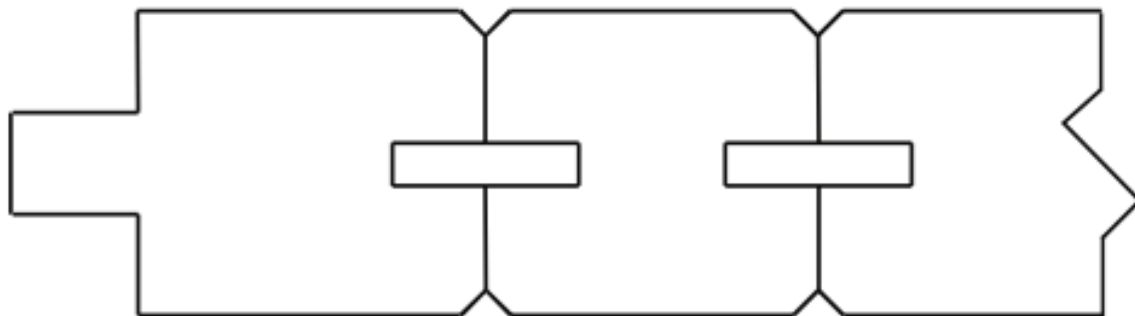
Raised Panel - 8

Full Size Raised and Plank Panel Profiles

Below are standard profiles we use in constructing 1 3/4" doors.



Raised Panel - 10



Heavy Plank Panel



3/4" Plank Panel

Full Size Raised and Applied Mouldings



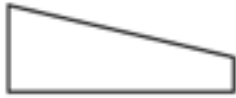
RM - BBM



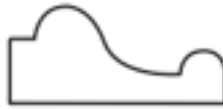
RM - L



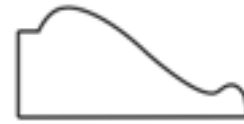
RM - K



AM - B



AM - F



AM - I

Please inquire about custom profiles.



AM - J



AM-C

General and Warranty Information

All prices are F.O.B., Aumsville, OR 97325.

All orders must be approved by White Bird Woods; you will receive a written confirmation of your order for your review. The confirmation of order will include an estimated shipping week. If we are unable to meet this date, we will notify you in advance. Should you find an error or discrepancy, it is your responsibility to notify our office immediately.

All change orders and cancellations should be made with our office immediately. If work has already started on your order, you may be liable for incurred costs.

CAD drawings are available upon request at time of purchase. If CAD drawings are required prior to purchase order, you may be charged a fee that will be credited back at time of purchase.

Most orders are shipped F.O.B., Aumsville, OR via common carrier. Freight charges will be included on your final invoice. If you wish to will-call or make other arrangements, please notify us at the time of order.

Your order will be carefully inspected before crating and shipping. *Any and all freight claims must be made by you, the consignee, with the freight company.* While we can be available to assist with a freight claim procedure, we highly recommend that you inspect your shipment while the driver waits; this is common procedure. In any event, if you suspect that a shipment has sustained freight damage:

1. Open the crate or crates while the driver is still present and inspect the product.
2. Note the time and extent of obvious damage on the Bill of Lading; take photographs if possible.
3. Contact the freight company immediately and schedule an inspection by one of their representatives.
4. Notify us so we may assist you and possibly be there during the inspection.
5. If damage is concealed/not visible until the crate has been opened, follow the same procedures above.
6. Save all crating materials until the matter has been settled.

If you feel you have received a defective product, please notify our office within one week of receipt so that we may come and inspect. We will determine what procedures are appropriate, depending upon the extent of the defect. Please save all crating material in case the product needs to be shipped back to our mill.

Our payment terms are 2% 10 days, Net 30. You should receive an invoice no later than 2-3 days after shipment. Late payments are subject to interest of 1.5% per month. Any exceptions must be agreed to in writing. These terms are subject to change at our discretion.

Layout Considerations

We manufacture custom doors to suit unique conditions and tastes. We always do our best to satisfy our customers' expressed needs, but we sometimes find it necessary to make minor layout changes in order to ensure the structural and aesthetic integrity of doors. Minor layout changes may consist of adding width to a stile or rail (by 10% or less), or raising or lowering a rail by a small amount (1/4" or less). Please be advised that we reserve the right to make such minor changes and may do so without notice at our discretion. If there is a specific feature on your custom door that carries more importance for you, please make sure we are advised of that feature when you order.

Fire Doors ("20-Minute" Doors)

We purchase fire doors from outside vendors who are licensed and equipped to construct doors that meet fire safety standards. They are limited to certain dimensional requirements that render their doors acceptable in terms of those standards. Consequently, such doors may vary dimensionally from other doors in your order. We have no control over and are not responsible for these variations. We will make every attempt to advise you of any variation during quoting.

Price Quotations

Quotes are valid for 30 days; however, because the prices of wood varieties and other associated materials can vary on a weekly (even daily) basis, custom pricing is constantly dependent upon a changing market. Consequently, a price that we quote to you may change from one quote revision to the next. Therefore, please be aware that while we do our best to hold down our prices, we sometimes find it necessary to increase them to meet our own costs.



Limited Door Warranty

White Bird Woods warrants that each stile and rail door manufactured at its Aumsville, Oregon facility meets or exceeds industry standards and is warranted for a period of one (1) year from the date of shipment, unless otherwise indicated.

Using professional workmanship, White Bird Woods manufactures each door with sound material so that the door is free from defects that would render it unfit or unserviceable for its intended use. Every door is inspected before final shipment.

All doors must be finished and sealed in accordance with *White Bird Woods Care and Handling Guidelines*, and any deviation from those guidelines will render the warranty null and void.

This warranty gives you specific legal rights, and you may have other rights that vary from state to state. Please read the ***Exterior Door Overhang Requirements*** section on page 39.

The following are not considered defects in workmanship or material and are excluded from our warranty (Please see “Cedar” on the following page):

1. Damage caused by improper handling or on-site conditions.
2. Damage caused by repair attempts not authorized by White Bird Woods.
3. Failure to seal the door properly on all six (6) sides.
4. Natural variations in the grain or color of the wood.
5. Warp or bow less than ¼” in the plane of a door 3’ x 7’ or smaller. For doors larger than 3’ x 7’, warp or bow less than 3/8” in any 3’ x 7’ section in the plane of the door.
6. Doors painted or stained any dark color. Dark colors increase the potential for excess shrinkage by causing wood to absorb and collect heat.
7. Panel shrinkage or misalignment.
8. Doors not properly hung or installed.
9. Doors warped or bowed due to the frame or jamb being misaligned.
10. Surface checking, a natural aging characteristic of open grain woods.
11. See “Harmful Exposure” below.
12. Failure to meet *minimum overhang requirements* as outlined on page 39.

If a door is determined to be factory-damaged or defective, White Bird Woods reserves the right to:

1. Repair the door.
2. Provide replacement parts for repair.
3. Provide a replacement door.

A replacement door or parts will be considered as originally purchased from White Bird Woods. This warranty does not include any refinishing, installation, or freight charges.

Cedar

We do not warrant cedar doors against cracking. All wood expands and contracts when it accepts or gives up moisture, therefore the size of wood changes with the climate, and in the case of a door that sits between an interior climate controlled house and ever- changing outside weather, there is constant tension between the interior and exterior sides of that door.

Cedar is more prone to splitting than most of the other woods that we commonly use. That does not necessarily make it a bad choice for an exterior door; however, we choose not to warranty against the possibility of cracking or splitting. We make this clear at the time of quoting cedar doors.

When we make a door out of cedar, the parts are either engineered or double-laminated. This is for stability. In the event of a crack, that crack should not split all the way through the door.

Harmful Exposure

If your wood door will be exposed to constant moisture and/or direct sunlight, we will not warrant the door against the effects of that exposure; however:

- We frequently build doors that will be subject to harmful exposure, and bringing this situation to our attention early in the quoting phase will allow us to use several tactics to reduce the risks of that exposure. These include:
 - Mortise and Tenon Construction
 - Epoxy Sealing of All Rail Ends During Construction
 - Epoxy Sealing of All Stile Ends after Trimming to Length
 - Heavy, Double-Bed Glazing
 - Engineering for Improved Water Shedding from the Door Surface



White Bird Woods Care and Handling Guidelines

To maintain warranty protection, the following care and handling guidelines must be followed.

Door Handling and Installation

1. Handle doors with clean hands and equipment.
2. Do not subject doors to extreme heat, dryness, humidity, direct sunlight, or sudden temperature changes.
3. Store doors on a flat, level surface at least 4" above the floor in a dry, well-ventilated location. Avoid leaning doors at an angle.
4. Avoid dragging doors across one another.
5. Never cover unfinished doors with plastic sheets when they are exposed to direct sunlight. Doing so causes a "hothouse" effect that rapidly increases the moisture content of the wood.
6. To prevent excessive moisture absorption, cracking, or drying of wood, completely seal interior or exterior doors (including top and bottom edges, mortised and drilled areas) prior to hanging.

Door Finishing

1. Prior to applying finish, make sure the finishing area is dry and well-ventilated. Doors must be allowed to equalize to stable moisture content before finish is applied.
2. Wood panels are designed to "float." It may be necessary to carefully tap them into alignment prior to finishing. This may be done by using a wood block and soft hammer.
3. Doors should be lightly sanded with 220 or 180 grit sandpaper to remove handling marks or scratches. Dust or foreign material must be removed with a dry cloth before finish is applied. Avoid using caustic or abrasive cleaners.
4. Dark finish colors absorb heat and cause wood to dry out. Excessive heat buildup and loss of moisture may cause warping, cracking, and/or splitting. Therefore, it is important to avoid dark finish colors. Doors are more effectively protected by finishing them with light colors. **Painting or staining a door a dark color voids the warranty.**
5. Use finish that meets expected exposure requirements. Exposed locations and climactic conditions may require special protection for a door to maintain its structural integrity.
6. Adequate overhang and/or protection are needed on exterior doors to prevent exposure to the elements. Constant exposure to rain and sunlight will cause any finished product to deteriorate. Overhangs and proper protection help minimize the effects of weathering.
7. All glass surfaces should have the stain/paint overlap slightly where glass and wood members come together to provide an additional seal, to protect against water penetration, and to help protect glazing compound from moisture loss.
8. All exposed surfaces of the door (top, bottom, sides) must be properly finished and sealed to ensure proper protection of the wood.
9. Use compatible base and top coats.

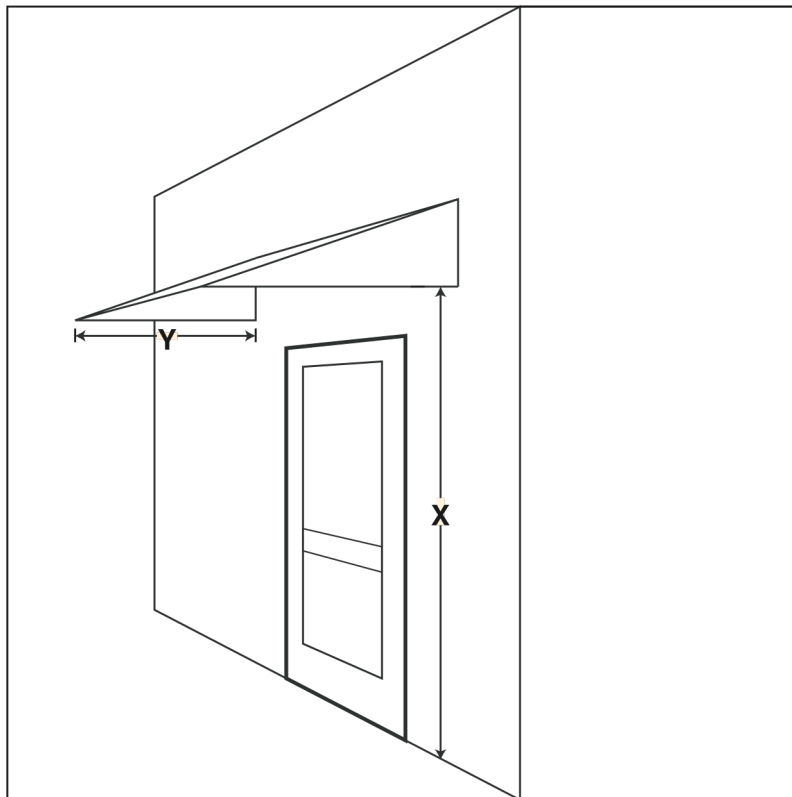
Follow the recommendations above and adhere to the requirements of paint/stain manufacturers to ensure the longevity and usability of your door.

Exterior Door Overhang Requirements

All exterior White Bird Woods doors must have overhangs adequate to protect them from rain, moisture, and sunlight. The **minimum** overhang requirements for warranty consideration are as follows:

- The overhang (**Y**) must extend outward at least one half the distance from the bottom of the door(s) to the bottom of where the overhang begins (**X**). **See drawing below.**
- The width of the overhang must be at least twice the width of the door.

An adequate overhang is essential to protect your exterior door and maintain warranty coverage. If the climate in your area includes significant rainfall and/or intense sunlight, a larger overhang may be required. Additionally, more frequent maintenance may be necessary.





Finishing Considerations

- Dark colors should not be used and will void the warranty. Dark colors absorb heat and cause wood to dry out, resulting in warping, cracking, and/or splitting.
- All glass surfaces should have the paint/stain overlap the area where glass and wood members meet. This will provide an additional seal, protect against water penetration, and prevent the glazing compound from drying out.
- A door must be sealed and finished on all six exposed sides. Failure to do so will void the warranty.
- A minimum of one coat of exterior primer or sealer, followed by two to three coats of the best quality exterior paint or clear exterior finish, must be used in addition to any stain.
- It is necessary to make certain that base and top coats are compatible.

Please see our *Care and Handling Guidelines* above for more detail.