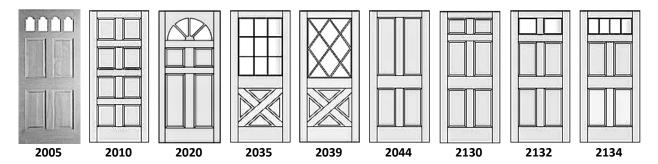
2-5000-15 Section B Page 1

## **Exterior Fir Doors**

DFE

# Buffelen

### **Stock 1-3/4" Traditional Entry Doors**



Model		Size	Item #	List
2005	3/4 HSPP Select Fir	3'0" x 6'8"	30F2005	715.40
2010	3/4 HSPP Standard Fir	2'8" x 6'8"	28F2010	552.25
		3'0" x 6'8"	30F2010	559.30
2020	3/4 HSPP 4-LT Select Fir	2'8" x 6'8"	28F2020	665.70
		3'0" x 6'8"	30F2020	672.75
		3′0″ x 7′0″	307F2020	713.60
2035	3/4 HSPP 9-LT Select Fir	2'8" x 6'8"	28F2035	654.20
		3'0" x 6'8"	30F2035	661.25
		3′0″ x 7′0″	307F2035	702.15
2039	3/4 HSPP 9-LT Select Fir	3'0" x 6'8"	30F2039	769.45
2044	3/4 HSPP Select Fir	3'0" x 6'8"	30F44	530.80
2130	1/2 RP Standard Fir	2'0" x 6'8"	20F66	486.00
		2'6" x 6'8"	26F66	492.00
		2'8" x 6'8"	28F66	492.00
		3'0" x 6'8"	30F66	498.00
		3′0″ x 7′0″	307F66	534.00
2132	1/2 RP 2-LT Standard Fir	2'8" x 6'8"	28F266	511.35
		3'0" x 6'8"	30F266	518.45
		3′0″ x 7′0″	307F266	559.30
2134	1/2 RP 4-LT Standard Fir	2'8" x 6'8"	28F466	522.90
		3'0" x 6'8"	30F466	529.90
		3′0″ x 7′0″	307F466	570.80

Most doors are available in 2'8" width as well as 7'0" and 8'0" heights on a special order basis. Matching 7'0" and 8'0" sidelights are also available. Please call our office for pricing.

<sup>&</sup>quot;Special" doors are available on Randolph-Bundy's regular factory shipments. Allow 4 to 8 weeks for delivery of these special doors. Check with our office for current order schedule and "Quick Ship" options.



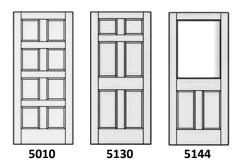
## **Exterior Fir Doors**

DFE

# Buffelen

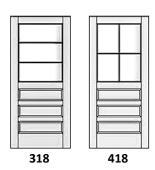
### Stock 1-3/4" Thermal Doors

1-3/8" Split Proof Panels ● 5/8" Beveled Sticking ● 1/2" Insulated Glass



Model		Size	Item #	List
5010	1-3/8 HSPP All Panel Thermal	3'0" x 6'8"	30F5010	669.00
5130	1-3/8 HSPP 5-3/8 Stiles	2'8" x 6'8"	28F5130	692.15
		3'0" x 6'8"	30F5130	663.00
		3'0" x 7'0"	307F5130	740.10
5144	1-3/8 HSPP Select Fir	2'8" x 6'8"	28F5144	598.20
		3'0" x 6'8"	30F5144	660.00

Stock 1-3/4" Panel & Sash Doors



Model		Size	Item #	List
318	1-3/4 1/2RP Standard Fir	2'6" x 6'8"	26F318	418.10
		2'8" x 6'8"	28F318	418.10
		3'0" x 6'8"	30F318	425.80
418	1-3/4 1/2RP Standard Fir	2'6" x 6'8"	26F418	452.60
		2'8" x 6'8"	28F418	452.60
		3'0" x 6'8"	30F418	459.65

<sup>&</sup>quot;Special" doors are available on Randolph-Bundy's regular factory shipments. Allow 4 to 8 weeks for delivery of these special doors. Check with our office for current order schedule and "Quick Ship" options.

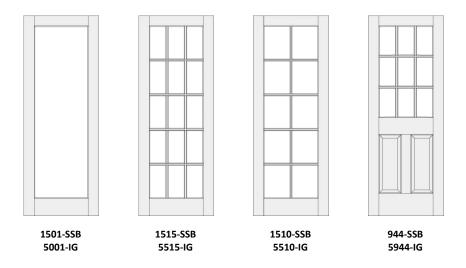


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# **Exterior Fir Doors**

DFE

# **Rogue Valley**



#### Shaded Items = Special Order

Model		Size	Item #	List
1501	1-Light Single Glazed	3′0″ x 6′8″	30F1501L	468.00
1510	10-Light Single Glazed	2′0″ x 6′8″	20F1510L	441.00
1515	15-Light Single Glazed	2'6" x 6'8"	26F1515L	477.00
		2'8" x 6'8"	28F1515L	477.00
		3′0″ x 6′8″	30F1515L	486.00
		3′0″ x 7′0″	307F1515L	516.00
944	9-Light over 2-Panel Single Glazed	2'6" x 6'8"	26F944L	477.00
		2'8" x 6'8"	28F944L	477.00
		3′0″ x 6′8″	30F944L	486.00
		3′0″ x 7′0″	307F944L	516.00
5001	1-Light IG	2′0″ x 6′8″	20F5001L	456.00
		2'4" x 6'8"	24F5001L	616.32
		2'6" x 6'8"	26F5001L	474.00
		2'8" x 6'8"	28F5001L	474.00
		3′0″ x 6′8″	30F5001L	480.00
		3′0″ x 7′0″	307F5001L	510.00
5510	10-Light IG	2′0″ x 6′8″	20F5510L	924.78
5515	15-Light IG	2'6" x 6'8"	26F5515L	831.00
		2′8″ x 6′8″	28F5515L	831.00
		3′0″ x 6′8″	30F5515L	852.00
5944	9-Light over 2-Panel IG	2′8″ x 6′8″	28F5944L	783.00
		3′0″ x 6′8″	30F5944L	783.00

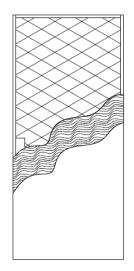
<sup>&</sup>quot;Special" doors are available on Randolph-Bundy's regular factory shipments. Allow 4 to 8 weeks for delivery of these special doors. Check with our office for current order schedule.

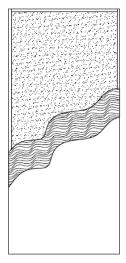


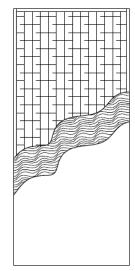
# 1-3/4" Flush Doors

**DFLE** 

#### **NOT FOR EXTERIOR EXPOSURE**







**Hollow Core** 

**Particle Core** 

**Wood Core** 

### Lauan

	Hollow Core		Solid Par	ticle Core
	Item #	List	Item #	List
2'0" x 6'8"	20HLE	116.14	1	1
2'4" x 6'8"	24HLE	123.54	ı	ı
2'6" x 6'8"	26HLE	127.14	26SLE	195.06
2'8" x 6'8"	28HLE	131.44	28SLE	203.08
3'0" x 6'8"	30HLE	138.34	30SLE	221.88
3'0" x 7'0"	307HLE	181.08	307SLE	272.88

### **Stain Grade Birch**

	Hollov	v Core	Solid Part	ticle Core	Solid Wo	ood Core
	Item #	List	Item #	List	Item #	List
2′0″ x 6′8″	20HB	120.10	20SB	182.34	20SWB	362.34
2'4" x 6'8"	24HB	128.10	24SB	189.60	24SWB	369.60
2'6" x 6'8"	26HB	132.06	26SB	202.26	26SWB	382.29
2'6" x 7'0"	_	1	267SB	255.70	267SWB	495.70
2'8" x 6'8"	28HB	136.26	28SB	211.62	28SWB	391.62
2′8″ x 7′0″	287HB	171.76	287SB	266.50	287SWB	506.50
3'0" x 6'8"	30HB	143.94	30SB	230.20	30SWB	410.20
3′0″ x 7′0″	307HB	181.08	307SB	287.98	307SWB	527.98
3'6" x 7'0"	_	_	_	_	36SWB	642.04

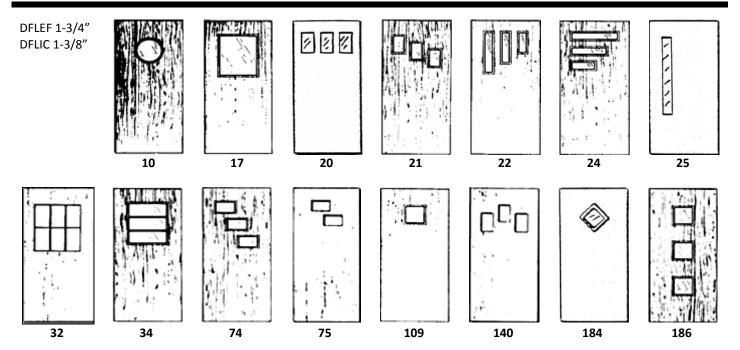
20 Minute Stamp

2'8" x 6'8"	28SB20	217.62
3′0″ x 6′8″	30SB20	236.20



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# **Flush Wood Door Designs**



1-3/4" Hardwood Inserts - Installed

1/8" Tempered SGM Glass

Style	Inserts	List
17*	20"x24"	110.86
<b>17</b> B	24"x24"	131.12
<b>17</b> A*	24"x36"	149.96
20*	(3) 6"x10"	169.68
21*	(3) 6"x10"	169.68
22*	4"x12", 4"x18", 4"x24"	192.68
24*	4"x12", 4"x18", 4"x24"	192.68
25*	4"x48"	107.20
32*	20"x24" 6-Light	193.36
34	20"x24" 3-Light	159.08
74*	(3) 6"x10"	169.68
75*	(2) 6"x10"	139.62
109*	10"x10"	60.58
<b>109</b> A*	12"x12"	66.02
140*	(3) 6"x10"	169.68
184*	10"x10"	60.58
<b>184</b> A*	12"x12"	66.02
186	(3) 12"x12"	198.06

<sup>\*</sup> Available in 1-3/8" (same price as 1-3/4")

Add flush door price or flush door unit price to the installed insert price for total unit cost

For inserts sold separately – see next page



# **Hardwood Door Inserts**

**INSERT** 

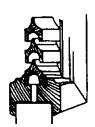
Inserts Priced As Sold Separately - Installation Extra

## 1/8" Tempered SGM Glass

Single Lights		
Size	Item #	List
10" x 10" x 1-3/4"	1010IN	34.08
10" x 10" x 1-3/8"	1010IN8	34.08
12" x 12" x 1-3/4"	1212IN	39.52
12" x 12" x 1-3/8"	1212IN8	39.52
4" x 12" x 1-3/4"	412IN	33.16
4" x 12" x 1-3/8"	412IN8	33.16
4" x 18" x 1-3/4"	418IN	36.58
4" x 18" x 1-3/8"	418IN8	36.58
4" x 24" x 1-3/4"	424IN	43.44
4" x 24" x 1-3/8"	424IN8	43.44
4" x 48" x 1-3/4"	448IN	80.70
4" x 48" x 1-3/8"	448IN8	80.70
6" x 10" x 1-3/4"	610IN	30.06
6" x 10" x 1-3/8"	610IN8	30.06
20" x 24" x 1-3/4"	2024IN	84.36
20" x 24" x 1-3/8"	2024IN8	84.36
24" x 24" x 1-3/4"	2424IN	104.62
24" x 36" x 1-3/4"	2436IN	123.46
24" x 36" x 1-3/8"	2436IN8	123.46

Divided Lights				
Size	Item #	List		
20" x 24" x 1-3/4" 3 Light	20243IN	132.58		
20" x 24" x 1-3/4" 6 Light	20246IN	166.86		
20" x 24" x 1-3/8" 6 Light	20246IN8	166.86		

### Louvers



Chevron Louver

Size	Item #	List
12" x 12" x 1-3/4"	1212LVIN	62.50
12" x 12" x 1-3/8"	1212LVIN8	62.50
20" x 12" x 1-3/4"	2012LVIN	95.68
20" x 12" x 1-3/8"	2012LVIN8	95.68
20" x 18" x 1-3/8"	2018LVIN8	141.54
20" x 20" x 1-3/4"	2020LVIN	137.80
20" x 20" x 1-3/8"	2020LVIN8	137.80
20" x 24" x 1-3/4"	2024LVIN	157.02
20" x 24" x 1-3/8"	2024LVIN8	157.02
24" x 12" x 1-3/4"	2412LVIN	113.98
24" x 24" x 1-3/4"	2424LVIN	172.48
24" x 24" x 1-3/8"	2424LVIN8	172.48



### How to Store, Handle, Finish, Install and Maintain Wood Doors

2-15

#### STORAGE AND HANDLING

- 1. Doors shall always be stored flat and in clean, dry surroundings. Protect from dirt, water, and abuse. If stored for long periods, doors must be sealed with a non-water based sealer or primer.
- 2. Doors shall not be exposed to excessive moisture, heat, dryness, or direct sunlight.
- 3. Doors shall always be handled with clean hands or while wearing clean gloves.
- 4. Doors shall be lifted and carried, not dragged across one another.

#### **FIELD FINISHING**

- 1. Prior to finishing insure that the building atmosphere is dried to a normal, interior relative humidity. Insure that the doors have been allowed to equalize to stable moisture content.
- 2. Prior to finishing remove all handling marks, raised grain, and other undesirable blemishes by completely block sanding all surfaces with a 100 to 150 grain fine grit abrasive.
- 3. Certain species of wood, particularly oak, contain chemicals which react unfavorably with certain finishes causing dark stain spots. Where possible the species/finish combination should be tested prior to finishing the doors. Notify your finish supplier or door supplier immediately if any undesirable reaction is noticed. Do not continue with the finishing until the problem is resolved.
- 4. In order to avoid warpage do not use extremely dark stains or dark colored paints on door surface exposed directly to sunlight.
- 5. To prevent blemish magnification avoid extremely dark stains in light colored wood species.
- 6. Water based sealer or primer should not be used. Water based top coats should only be used over surfaces that have been completely sealed with a non-water based sealer or primer.
- 7. A first coat of thinned clear sanding sealer followed by light block sanding will minimize subsequent handling marks and promote the uniformity of subsequent stain coats.
- 8. All exposed wood surfaces must be sealed, including top and bottom rails.
- 9. To achieve the desired results of color uniformity, finish build, gloss, and reduce the frequency of refinishing, obtain and follow finish manufacturer's recommendations.
- 10. Be sure the door surface being finished is satisfactory in both smoothness and color after each coat before applying the next coat. Certain wood fire doors have edges, and possibly crossbands under the face veneer, which contain fire retardant salts. These salts are usually hygroscopic and will take on excess moisture in a damp atmosphere. The salts will concentrate at the surface and form whitish crystals that can interfere with the finish. Before finishing, remove the salt crystals with a damp cloth, followed by drying and light sanding.



### How to Store, Handle, Finish, Install and Maintain Wood Doors

#### **INSTALLATION**

- 1. The utility or structural strength of the doors must not be impaired in fitting to the opening, in applying hardware, in preparing for lights, louvers, or plantons or other detailing.
- 2. Use a minimum of one hinge for each 30 inches of door height on all exterior doors and all solid core doors. When using three or more hinges, they are to be equally spaced. Interior hollow core doors weighing less than fifty pounds and not over 7'6" in height may be hung on two hinges.
- 3. Clearances between door edges and door frame shall be a minimum of 1/16 inch on the hinge edge, 1/8 inch on the latch edge and top rail.
- 4. All hardware locations, preparations for hardware, and methods of hardware attachment must be appropriate for the specific door construction. Templates for specific hardware preparation are available from hardware manufacturers, NWMA, or DHI.
- 5. Apply the sealer, primer, or first coats of the required finish on exterior doors immediately after fitting, cutting for hardware, weather-stripping, etc., and before the installation of any hardware.
- 6. When light or louver cutouts are made for exterior doors, they must be protected in order to prevent water from entering the door core. Metal flashing at the bottom of the cutout is one satisfactory method.

#### **MAINTENANCE**

- 1. Most finishes on exterior doors deteriorate relatively quickly. In order for exterior doors to continue receiving the protection required inspect the condition of exterior finishes at least once a year and refinish as often as needed to maintain the protective integrity of the finish.
- 2. Insure that doors continue to swing freely, do not bind in the frame, and ensure that all hardware remains functional.

