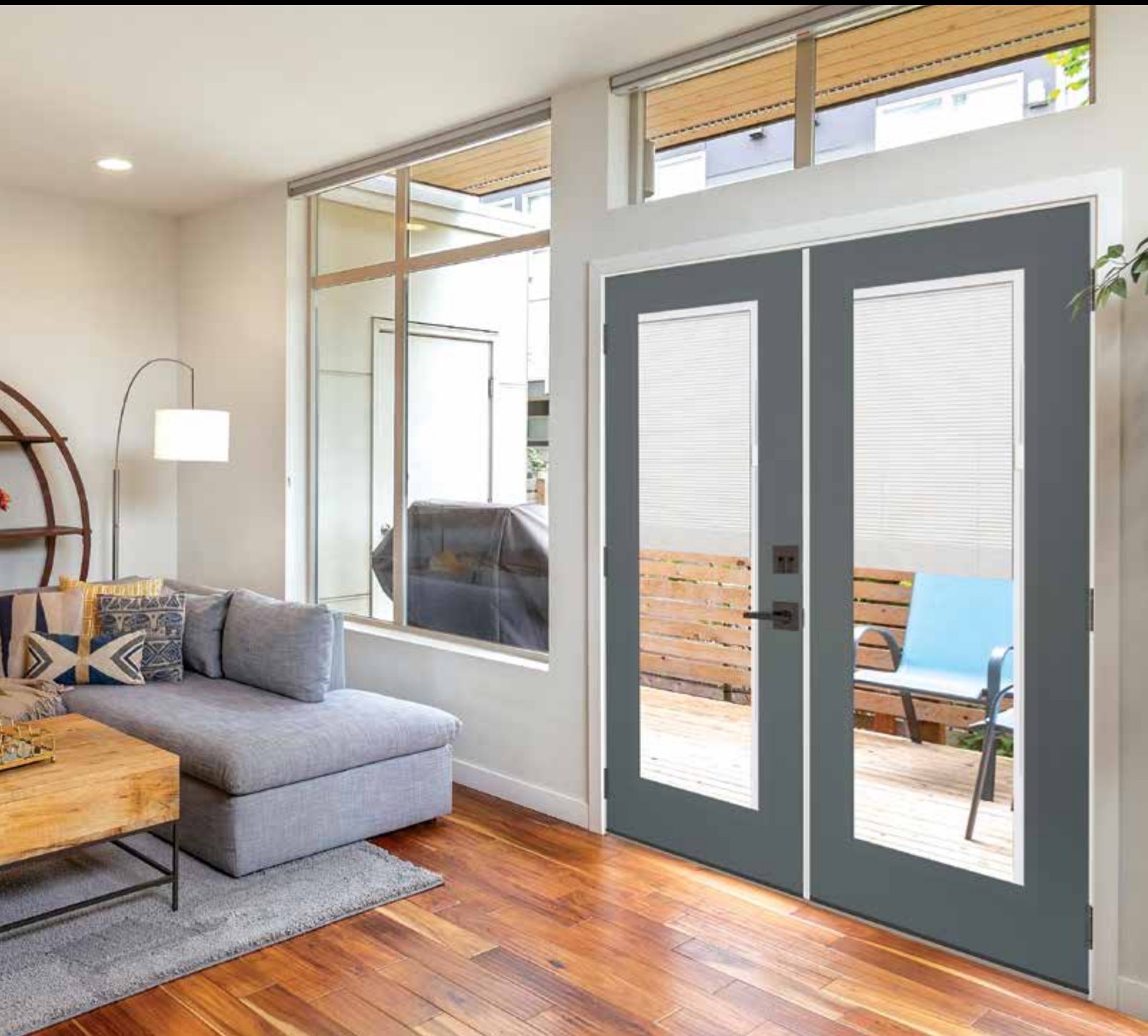


Fiberglass Patio Doors

Full Program Offering



**OAK WOODGRAIN
SMOOTH**





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- 3 Features & Benefits
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- 19 Rough Opening Chart

Please see your store Associate for ordering assistance.

Customer Service: 800-375-8120
Monday–Friday, 5:30 am to 5:00 pm (PST)

Email: info@featherriverdoor.com
Warranty Tech Line: 888-533-2843

Warranty and Installation Instructions:
Visit featherriverdoors.com
– Go to Resources
– Download a PDF copy

featherriverdoors.com

Distinctive character is brought to life through the hand-staining expertise of our craftsmen. Unique stain variations are to be expected—these are treasured elements of the real-wood look.

Pictures depicted in this brochure may have been graphically enhanced for illustration purposes. Printer and monitor limitations prevent exact color duplication for finished products shown in this brochure.

Top: Smooth—15-Lite Internal Grille Low-E Full Lite door painted Pure White
Above: Smooth—1-Lite Low-E 3/4 Lite triple door painted Stormwind
On the cover: Smooth—Mini Blinds Low-E Full Lite double door painted Gray Grey

FEATURES & BENEFITS

PREMIUM FIBERGLASS DOOR SYSTEMS

FIBERGLASS DOOR PANELS

Won't Dent, Rust, Rot or Crack

PVC JAMB SYSTEM

Full Non-Rot Protection
Ready to Paint

BALL BEARING HINGE

Prevents Door Sag and Hinge Wear
for Smooth Operation

MATCHING GLASS CAMING, SILL & HINGE FINISH†

Enhanced Look and Appearance

COMPOSITE ADJUSTABLE SILL WITH SCREEN TRACK

Limits Air and Water Infiltration
Composite System for Rot Resistance

COMPOSITE TOP & BOTTOM RAILS

Resists Rot and Insect Damage

FLUSH-GLAZED SYSTEM

FLUSH-GLAZED DESIGN

Clean Flush Door & Glass Frame System

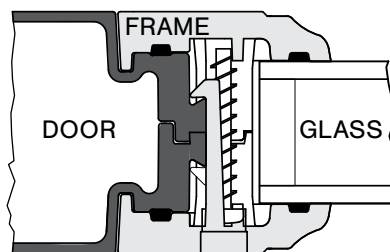
LONG MOISTURE PATH

Sealant Protected by Multiple Barriers

DUAL FASTENING SNAP-FIT FRAME DESIGN

Distributes the Load Evenly
Provides an Even Seal
High DP Rating

FLUSH-GLAZED SYSTEM



SLIDING SCREEN DOOR

(Screens available on Inswing only)

Available on these Inswing Configurations:

- Center Hinge Unit = 1 Screen
- French Hinge Unit = 2 Screen
- Colors: White and Bronze

ENERGY EFFICIENCY

INJECTED POLYURETHANE FOAM CORE

Up to 5 times more energy efficient than wood
100% CFC Free (Environmentally Friendly)
Superior Density

FOAM COMPRESSION WEATHERSTRIP

Helps Seal Out Drafts

TIGHT INTEGRATION OF DOOR, GLASS AND FRAME

Superior Weather Resistance



Feather River proudly offers
ENERGY STAR® certified door
models in all 50 states.

SECURITY

WOOD LOCKBLOCK

Resists Forced Entry
Strengthens Lockset and Deadbolt Area

LAMINATED VENEER LUMBER (LVL) DOOR STILES WITH COMPOSITE CAP

Structural Integrity

SAFETY TEMPERED GLASS

OPTIONS

MULTI POINT LOCKING SYSTEM

- Lockset is 2-3/8" Backset
- Includes Active Handleset
- Dummy Handleset:
Option for French
Swing Units
- Handleset finish options:
Patina and Zinc
Must Match Sill Finish*



WARRANTY



†Inswing Units Only. All outswing units come with stainless steel hinges and zinc sills.

*If brass sill with an inswing unit: choose either finish option. All outswing units: zinc only.



ENERGY STAR® certified models
available for all 50 states

FEATHERRIVERDOORS.COM

FIBERGLASS DOOR FINISHES

SMOOTH

Unfinished – Ready to paint



Full Lite with Flush Glaze Frame



3/4 Lite Panel Profile

OAK WOODGRAIN

Unfinished – Ready to stain or paint



Full Lite with Flush Glaze Frame

JAMB OPTIONS

UNFINISHED WHITE WOODGRAIN PVC JAMB SYSTEM (Standard Option)

Standard option on both Woodgrain and Smooth Fiberglass

Unfinished

Ready to paint

Low Maintenance

- Will not rot or absorb moisture
- Insect resistant

Energy Efficient

Less heat transfer vs.
common frame materials



Pre-Painted

Available as an option with any pre-painted door. Option available for exterior and interior color choice. Jamb color will match door color chosen or choose Painted White.



Widths:
4–9/16"
5–1/4"
6–9/16"

PRIMED FINGER-JOINTED WOOD JAMB (Option)

Primed white jambs are ready to paint and require regular maintenance over the life of the door.



Primed
White

Widths:
4–9/16"
5–1/4"
6–9/16"

Wood jamb comes standard with the Feather River Sill Key™ System. Sill Key™ doesn't allow jamb bottom to sit on sub floor or sill where it is susceptible to water damage.



PRE-COLORED WHITE PVC JAMB SYSTEM Widths: 4–9/16", 5–1/4" and 6–9/16" on both Woodgrain and Smooth Fiberglass

Note: Double Doors are standard with aluminum astragal, Oak woodgrain in bronze finish and Smooth with white finish.

CUSTOM PAINT OPTIONS



Add dramatic curb appeal without the mess and the hassle of having to paint yourself.
It's easy with Feather River pre-painted doors. All you have to do is choose the color(s) you want.

Bright White Light 7757	Pure White 7005	Antique White 6119	Sun Fire 1141	• Durable paint finish • Two-color (interior and exterior) option available • Touch up paint included with all special orders • PVC jamb width options, see page 4 
Gray Grey 7075	Stormwind 7072	Sage Mist 6178	Spring Coral 6606	
Elder Tree 2809	Burnt Cranberry 2801	Wine Red	Rich Cinnamon 7591	
Timeless Black 6258	Black Coffee 6006	Rich Soil 7510	Space Blue 6244	
			Vast Ocean 6783	



Note: Colors shown are an approximate representation of the actual color.
Actual finished color may vary in tone/shade (darker or lighter) from what is shown in brochure.

CLEAR LITES[®]

Privacy Rating – 1

PRIVACY RATING (PR)	
1	10
Less private	More private
Our glass collections are assigned a privacy rating based on the overall obscurity of the glass types used.	

Styles & Finishes

SMOOTH

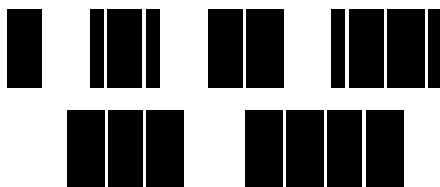
 Ready to Paint

OAK

 Unfinished – Ready to Stain or Paint

36" width full lites available in Smooth and Oak
32" and 30" width full lites available in Smooth only
All 3/4 lites available in Smooth only and 36" width
12" width sidelites available in Smooth only

AVAILABLE CONFIGURATIONS



Double Door with sidelites and Quad units will need to be field mulled

6'8" Retro sized full lites and 3/4 lites

All door heights shown 6'8" | Widths shown next to door
See page 4 for door finish and panel profile availability

✕ SDL options available, see page 16-17

▲ IMPACT option available, see pages 14-15



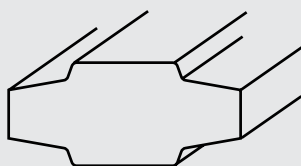
See page 5

Feather River offers ENERGY STAR certified door models in all 50 states. See page 9.

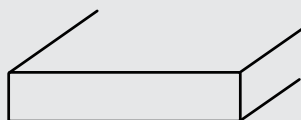


GRILLE OPTIONS

White Internal Grille Only



3/4" CONTOUR PROFILE



5/8" FLAT BAR PROFILE

- Flat bar profile is available for 10 and 15-Lite doors and the 5-Lite sidelite only
- 3/4 Lites only available with the contour profile

MINI BLINDS

(Single Operator)



- Single operator
- Raise/Lower function from single operator
- Standard 1/2" slats

10-LITE INTERNAL GRILLE LOW-E



5-LITE
INTERNAL
GRILLE
LOW-E



15-LITE INTERNAL GRILLE LOW-E



6-LITE INTERNAL GRILLE LOW-E



5-LITE
INTERNAL
GRILLE
LOW-E



9-LITE INTERNAL GRILLE LOW-E



CLEAR LITES

MINI BLINDS LOW-E



Full Lite



3/4 Lite

1-LITE LOW-E



Full Lite



3/4 Lite



ENERGY RATINGS CHART

Please visit our Resources page on featherriverdoors.com for the latest energy ratings information in the Performance Data section.

Flush-glazed Oak Woodgrain and Smooth Style Fiberglass Entry Doors and Sidelites

TYPE	SWING	GLAZING	3/4 Lite ≤ 1100 sq in		Full Lite > 1100 sq in	
			U-factor	SHGC	U-factor	SHGC
Fiberglass Door	Inswing & Outswing	Triple Pane—Laminated Impact Glass	0.27	0.20	0.30	0.26
		Triple Pane—Decorative/Obscure (5mm) Glass	0.26	0.20	0.30	0.27
		Dual Pane—Laminated Low E Impact Glass	0.25	0.19	0.27	0.25
		Dual Pane—Low E Wrought Iron	0.25	0.17	0.28	0.23
		Dual Pane—Low E-270 (Clear/Internal Grille)	0.23	0.13	0.26	0.16
		Dual Pane—Low E (Mini Blind UP)	N/A	N/A	0.34	0.22
		Dual Pane—Laminated Low E Impact (Mini Blind UP)	N/A	N/A	0.32	0.21

TYPE	SWING	GLAZING	3/4 Lite ≤ 391 sq in		Full Lite > 391 sq in	
Fiberglass Sidelite	Inswing & Outswing	Triple Pane—Laminated Impact Glass	0.26	0.19	0.30	0.26
		Triple Pane—Decorative/Obscure (5mm) Glass	0.26	0.20	0.29	0.27
		Dual Pane—Laminated Low E Impact Glass	0.24	0.19	0.27	0.25
		Dual Pane—Low E Wrought Iron	0.25	0.17	0.28	0.23
		Dual Pane—Low E-270 (Clear/Internal Grille)	0.23	0.12	0.25	0.16
		Dual Pane—Low E (Mini Blind UP)	N/A	N/A	0.33	0.22
		Dual Pane—Laminated Low E Impact (Mini Blind UP)	N/A	N/A	0.31	0.21
Air Leakage ≤ 0.3 cfm/ft²						

Will not qualify under ENERGY STAR 7.0 guidelines.

Will not qualify in the Northern and North-Central climate zones under ENERGY STAR 7.0 guidelines.

Does not meet 2023 Florida Energy Code Criteria for SHGC.

Updated 11-14-2023

Note: Ratings shown here are with PVC Jamb. Wood jamb ratings can be found in the Performance Data section of our Resources on featherriverdoors.com.

OBSCURE

Privacy Rating – PR

PRIVACY RATING (PR)

1

10

Less private

More private

Our glass collections are assigned a privacy rating based on the overall obscurity of the glass types used.

Styles & Finishes

SMOOTH

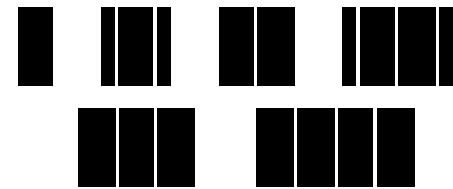
Ready to Paint

OAK

Unfinished – Ready to Stain or Paint

36" width full lites available in Smooth and Oak
32" and 30" width full lites available in Smooth only
All 3/4 lites available in Smooth only and 36" width
12" width sidelites available in Smooth only

AVAILABLE CONFIGURATIONS*



* Sidelite option not offered for all glass designs
Double Door with sidelites and Quad units will need to be field mullied

6'8" Retro sized full lites and 3/4 lites

All door heights shown 6'8" | Widths shown next to door
See page 4 for door finish and panel profile availability

-  SDL options available, see page 16-17
-  IMPACT option available, see pages 14-15

Glass Collection Details booklet available on our website in the Resources section



CUSTOM PAINT OPTIONS

See page 5

Feather River offers ENERGY STAR certified door models in all 50 states.
See page 9.





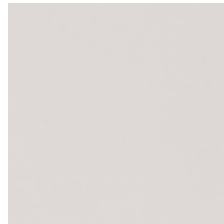
CORD
PR 8



SANDSTONE™
PR 8



CROSS REED
PR 8



PRIVACY
PR 9

All Obscure glass is triple pane

CROSS REED



36
32
30



14
12

Full Lite

SANDSTONE™



36
32
30

Full Lite



14
12



36

3/4 Lite

CORD



36
32
30

Full Lite



14
12



36

3/4 Lite

PRIVACY



36
32
30

Full Lite



14
12



36

3/4 Lite

DECORATIVE GLASS

Privacy Rating – PR

Brass – B | Patina – P | Zinc – Z | W – Wrought Iron

PRIVACY RATING (PR)	
1	10
Less private	More private
Our glass collections are assigned a privacy rating based on the overall obscurity of the glass types used.	

Styles & Finishes

SMOOTH	OAK
Ready to Paint	Unfinished – Ready to Stain or Paint

36" width full lites available in Smooth and Oak
 32" and 30" width full lites available in Smooth only
 All 3/4 lites available in Smooth only and 36" width
 12" width sidelites available in Smooth only

AVAILABLE CONFIGURATIONS*



* Sidelite option not offered for all glass designs

Double Door with sidelites and Quad units will need to be field mulled

6'8" Retro sized full lites and 3/4 lites

All door heights shown 6'8"
 Widths shown next to door
 See page 4 for door finish and panel profile availability

✕ SDL options available, see page 16-17

▲ IMPACT option available, see pages 14-15

Glass Collection Details booklet available on our website in the Resources section

CUSTOM PAINT OPTIONS
 See page 5

Feather River offers ENERGY STAR certified door models in all 50 states. See page 9.

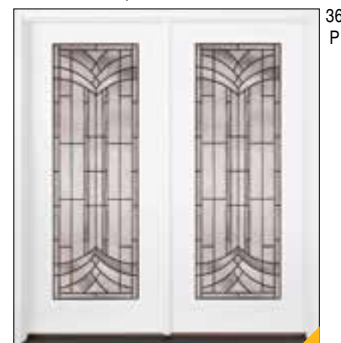


PRESTON® | PR 7



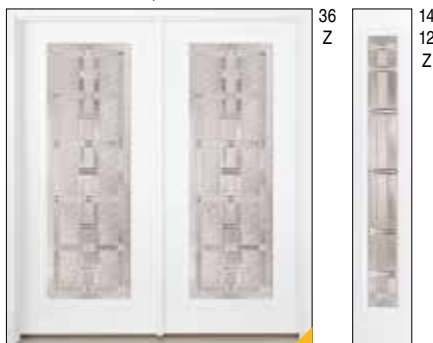
Full Lite

POMONA™ | PR 7



Full Lite

CLARKSTON™ | PR 8



Full Lite

MISSION POINTE™ | PR 8



Full Lite

Glass designs may vary slightly due to door shape and size

SILVERDALE® | PR 7



36
B
P
Z

Full Lite

ASHBORNE™ | PR 5



36
P

Full Lite

SAPPHIRE™ | PR 7



36
P

Full Lite

LAKEWOOD® | PR 6



36
P
Z

Full Lite



14
12
P
Z

RIDGWAY™ | PR 8



36
Z

Full Lite

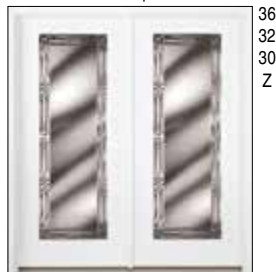
KINCAID™ | PR 8



36
P

Full Lite

LAKEMONT™ | PR 1



36
32
30
Z

Full Lite

STAR | PR 7



36
P

Full Lite



14
12
P

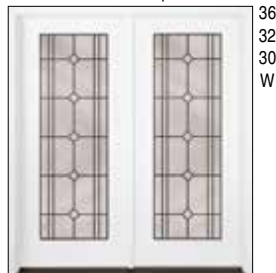
TORINO™ | PR 8



36
32
30
W

Full Lite

SAN ANGELO™ | PR 8



36
32
30
W

Full Lite

15-LITE CLEAR BEVEL | PR 1



36
32
30
B
P
Z

Full Lite

SILVERDALE® | PR 7



36
B
P
Z

3/4 Lite

LAKEWOOD® | PR 6



36
P
Z

3/4 Lite

BELLANTE™ | PR 8



36
W

3/4 Lite

PRESTON® | PR 7



36
P
Z

3/4 Lite

PHOENIX™ | PR 8



36
P

3/4 Lite

MONROE™ | PR 6



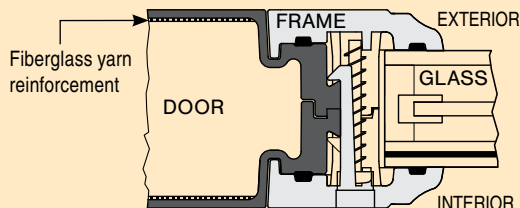
36
Z

3/4 Lite



HIGH PERFORMANCE DOOR & FRAME SYSTEM

- Integrated Door, Frame, and Glass for Superior Performance
- Reinforced Fiberglass Door Skin
- Dual-Fastening Snap-Fit Frame Design
- Safety Laminated Glass Interior / Safety Tempered Exterior
 - Interior: 1/8" x .090PVB x 1/8"



HIGH VELOCITY HURRICANE ZONE (HVHZ)

- Impact Rated Door Slab with Impact Rated Laminated Glass
- Dade and Broward Counties (FL)
- Must comply with specific DP Ratings
- Requires Impact Rated Door and Impact Rated Glass
- Outswing only

WIND BORNE DEBRIS AREA (WBD)

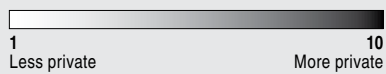
- Regular Non-Impact Door Slab with Impact Rated Laminated Glass
- Areas where wind speeds are 140 mph or 130 mph within 1 mile of coastal area
- Required to meet certain tests
- Inswing and Outswing

Doors will be available in the near future. Testing is ongoing for this program for FL and TX.

PR = Privacy Rating

Patina – P | Zinc – Z

PRIVACY RATING (PR)



Our glass collections are assigned a privacy rating based on the overall obscurity of the glass types used.

Styles & Finishes

SMOOTH

Ready to Paint

AVAILABLE CONFIGURATIONS



AVAILABLE SIDELITE CONFIGURATIONS*



* WBD options available with certain glass collections

All door heights shown 6'8" | Widths shown next to door
See page 4 for door finish and panel profile availability

✕ SDL options available, see pages 16-17

Glass Collection Details booklet available on our website in the Resources section

Feather River offers ENERGY STAR certified door models in all 50 states. See page 9.

Glass designs may vary slightly due to door shape and size

FLORIDA BUILDING CODE: TESTING INFORMATION

	Door Type	Zone	Swing	Single	Double
	Glazed	HVHZ Impact	Outswing	FL# 20867.1	FL# 20867.1
			DP Rating	+/- 60	+/- 55
		WBDR Impact	Inswing / Outswing	FL# 37185.1	FL# 37185.2
			DP Rating	+/- 50	+/- 50
	Glazed Mini Blind	HVHZ Impact	Outswing	FL# 37184.1	FL# 37184.2
			DP Rating	+/- 50	+/- 50
		WBDR Impact	Inswing / Outswing	FL# 37185.1	FL# 37185.2
			DP Rating	+/- 55	+/- 50

For most up to date Testing and DP Rating information for Feather River product please visit the following:

Visit: www.featherriverdoor.com/ Go to Resources/ Exterior Door Performance Data

Visit: www.floridabuilding.org/ Go to Product Approval/ Find a Product/ Search Under Trinity Glass International

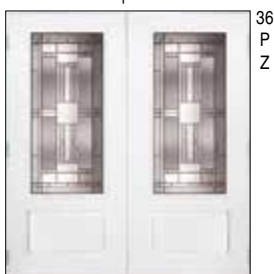
Visit: www.tdi.texas.gov/ Look at Hinged Doors—Fiberglass/ Search Under Trinity Glass International

DP Rating information listed is based on lowest rating, WBDR is for Inswing. Door and Sidelite(s) is for Continuous Head & Sill.

Additional Configurations and Testing may be available in the future

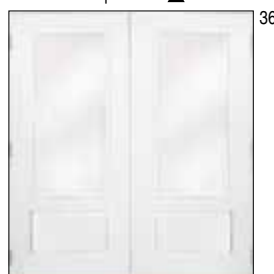
WBD RATED ONLY

PRESTON® | PR 7



3/4 Lite

PRIVACY | PR 9 ✕



3/4 Lite

MINI BLINDS INTERNAL LOW-E | PR 1



3/4 Lite

PRESTON® | PR 7



36
30
P
Z

Full Lite

CLARKSTON™ | PR 8



36
Z

Full Lite

FAIRVIEW™ | PR 8



36
30
P

Full Lite

POMONA™ | PR 7



36
30
Z

Full Lite

OBSCURE X



36
30

Full Lite

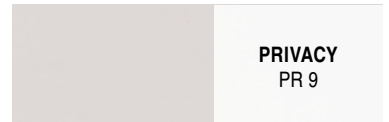
Sandstone™ shown above



CORD
PR 8



SANDSTONE™
PR 8



PRIVACY
PR 9

All Obscure glass is triple pane

1-LITE LOW-E | PR 1 X



36
30

Full Lite

MINI BLINDS INTERNAL LOW-E | PR 1



36
30

Full Lite



**MICRO
MINI BLINDS**
(Dual Operator)

- Raise/Lower function from dual operator
- Laminated impact glass
- Features 3/8" slats vs. 1/2" slats for modern look

SIMULATED DIVIDED LITES (SDL)

Privacy Rating – PR

PRIVACY RATING (PR)

1

10

Less private

More private

Our glass collections are assigned a privacy rating based on the overall obscurity of the glass types used.

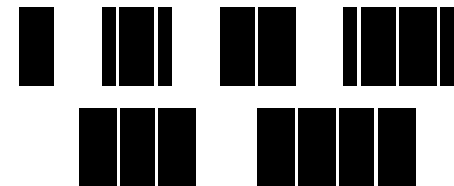
Styles & Finishes

SMOOTH

Ready to Paint

Full lites available in 36", 32" & 30" widths
All 3/4 lites available only in 36" width

AVAILABLE CONFIGURATIONS



Double Door with sidelites and Quad units will need to be field mulled

6'8" Retro sized full lites and 3/4 lites

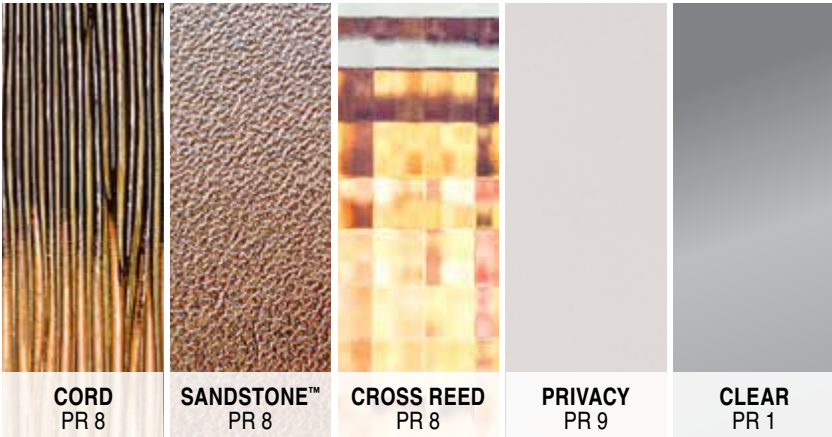
All door heights shown 6'8" | Widths shown next to door
See page 4 for door finish and panel profile availability

Glass Collection Details booklet available on our website in the Resources section

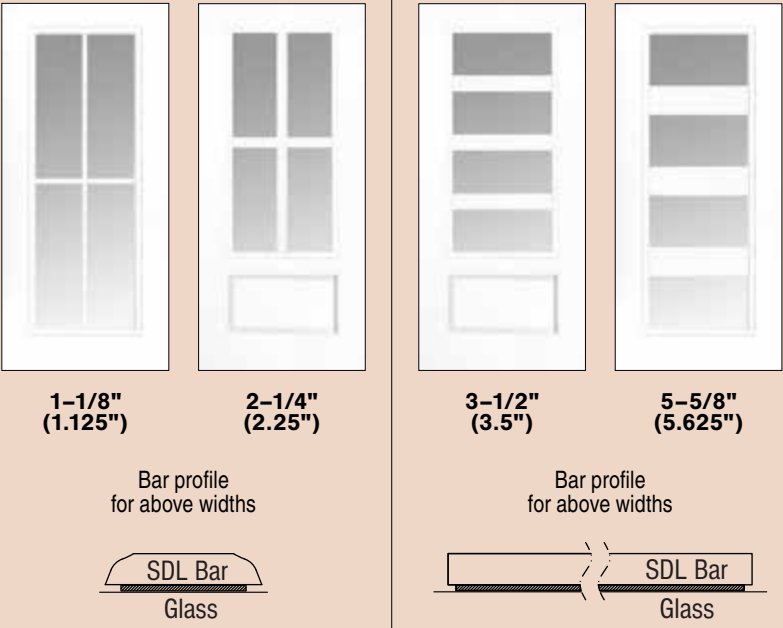
CUSTOM PAINT OPTIONS

See page 5

Feather River offers ENERGY STAR certified door models in all 50 states.
See page 9.

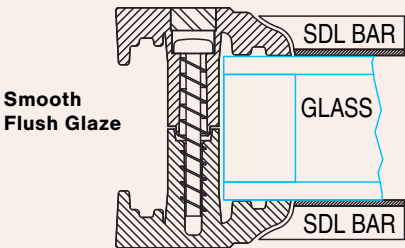


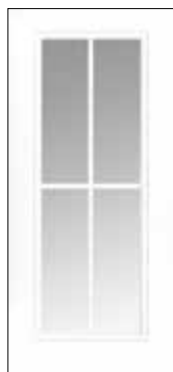
SDL FEATURES



- SDL bars are applied to both exterior and interior of glass
- SDL bars are non-removable
- SDL bar finish color and texture matches door
- All door and glass shown are also available without SDL bars

FRAME PROFILE (Cross Section)



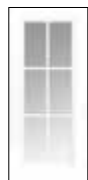


4-Lite

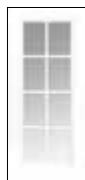
FULL LITE

Colonial

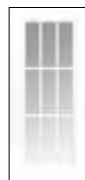
Grille Options:
1-1/8" (shown)
2-1/4"



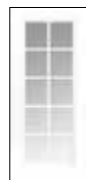
6-Lite



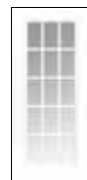
8-Lite



9-Lite

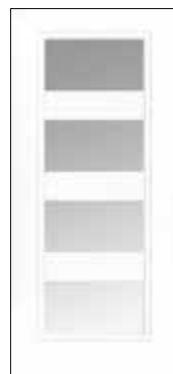


10-Lite



15-Lite

36
32
30



4-Lite

FULL LITE

Horizontal

Grille Options:
2-1/4"
3-1/2"
5-5/8" (shown)



5-Lite

36
32
30

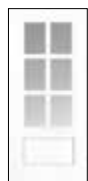


4-Lite

3/4 LITE

Colonial

Grille Options:
1-1/8"
2-1/4" (shown)

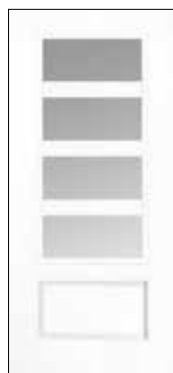


6-Lite



9-Lite

36



4-Lite

3/4 LITE

Horizontal

Grille Options:
2-1/4"
3-1/2" (shown)



3-Lite



2-Lite

36



5-Lite

FULL LITE

Horizontal

Grille Options:
1-1/8"
2-1/4"
3-1/2" (shown)



4-Lite



3-Lite

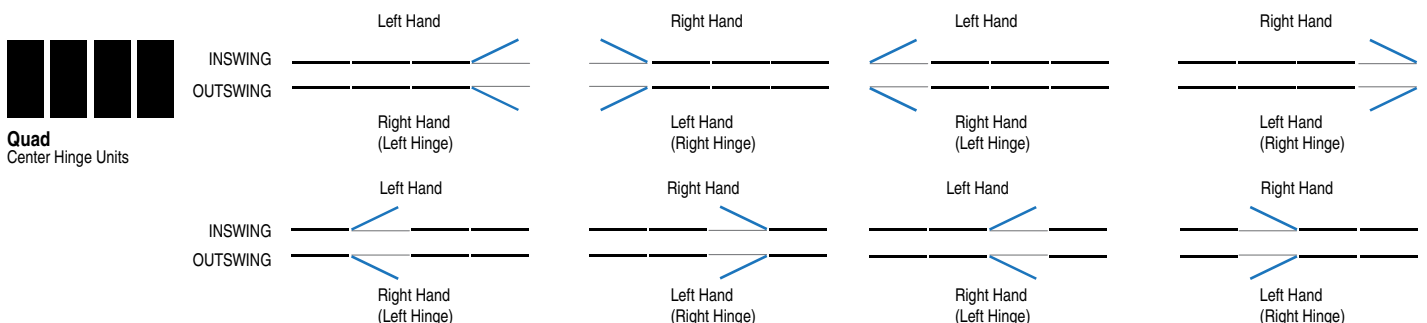
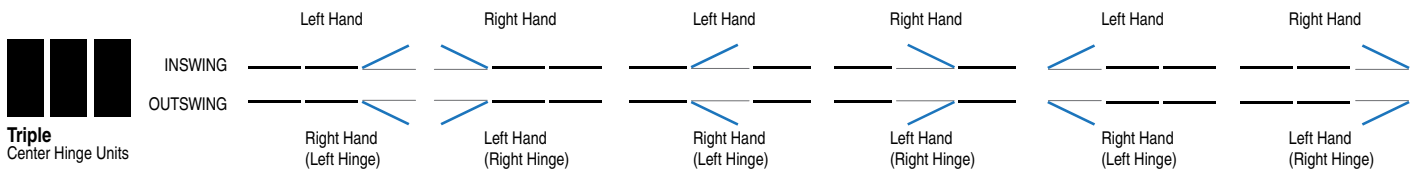
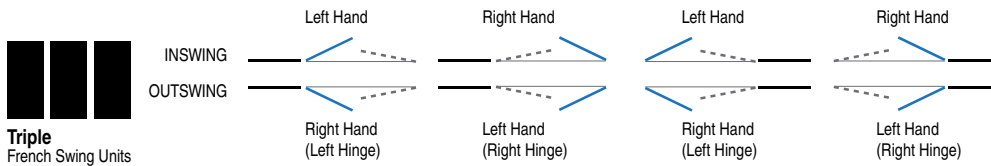
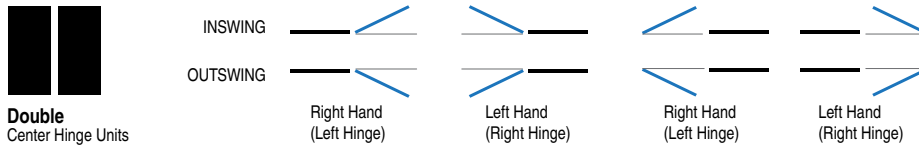
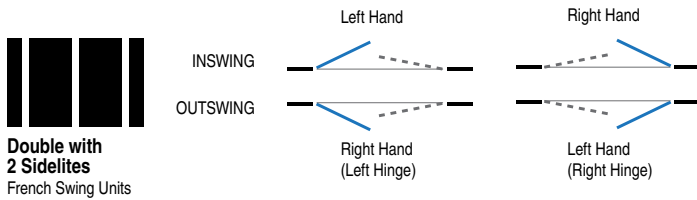
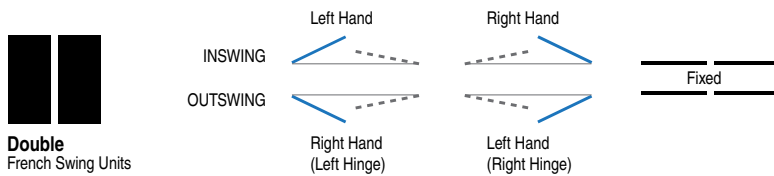
14
12

2-Lite



DOOR SWING AND HANDING

DOOR CONFIGURATIONS

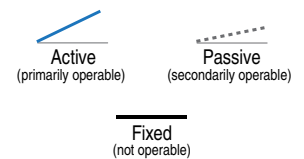


KEY

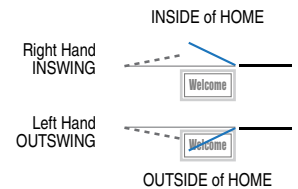
By choosing ONE configuration you will also be choosing:

- ☒ Door Activity
- ☒ Door Swing
- ☒ Door Handing

DOOR ACTIVITY VIEWED FROM TOP



SWING AND HANDING DETERMINED FROM OUTSIDE LOOKING IN



NOTE: Quad Units are built as two double units and shipped unattached. Brickmold is not offered. If you want more than one swinging door for your Quad Unit, please order two Double Units. Double Door with sidelites and Quad units will need to be field mullied.

ROUGH OPENING CHART

	INSWING	NOMINAL UNIT		PREHUNG UNIT W x H	ROUGH OPENING W x H	BRICKMOLD OPENING W x H
		WIDTH	HEIGHT			
French Swing Units		30	80	30¼ x 79½	31 x 80	32¾ x 80¾
		32	80	32¼ x 79½	33 x 80	34¾ x 80¾
		36	80	36¼ x 79½	37 x 80	38¾ x 80¾
		54 (12-30-12)	80	56¼ x 79½	57 x 80	58¾ x 80¾
		56 (12-32-12)	80	58¼ x 79½	59 x 80	60¾ x 80¾
		60 (12-36-12)	80	62¼ x 79½	63 x 80	64¾ x 80¾
		58 (14-30-14)	80	60¼ x 79½	61 x 80	62¾ x 80¾
		60 (14-32-14)	80	62¼ x 79½	63 x 80	64¾ x 80¾
		64 (14-36-14)	80	66¼ x 79½	67 x 80	68¾ x 80¾
		60 (30-30)	80	59½ x 79½	60¼ x 80	62 x 80¾
		64 (32-32)	80	63½ x 79½	64¼ x 80	66 x 80¾
		72 (36-36)	80	71½ x 79½	72¼ x 80	74 x 80¾
		90 (30-30-30)	80	89½ x 79½	89¾ x 80	91¾ x 80¾
		96 (32-32-32)	80	95½ x 79½	95¾ x 80	97¾ x 80¾
		108 (36-36-36)	80	107½ x 79½	107¾ x 80	109¾ x 80¾
		84 (12-30-30-12)	80	86½ x 79½	87¼ x 80	89 x 80¾
Center Hinge Units		88 (12-32-32-12)	80	90½ x 79½	91¼ x 80	93 x 80¾
		96 (12-36-36-12)	80	98½ x 79½	99¼ x 80	101 x 80¾
		88 (14-30-30-14)	80	90½ x 79½	91¼ x 80	93 x 80¾
		92 (14-32-32-14)	80	94½ x 79½	95¼ x 80	97 x 80¾
		100 (14-36-36-14)	80	102½ x 79½	103¼ x 80	105 x 80¾
		60 (30-30)	80	59¾ x 79½	60½ x 80	62¼ x 80¾
		64 (32-32)	80	63¾ x 79½	64½ x 80	66¼ x 80¾
		72 (36-36)	80	71¾ x 79½	72½ x 80	74¼ x 80¾
		90 (30-30-30)	80	89½ x 79½	90¼ x 80	92 x 80¾
		96 (32-32-32)	80	95½ x 79½	96¼ x 80	98 x 80¾
		108 (36-36-36)	80	107½ x 79½	108¼ x 80	110 x 80¾
		120 (30-30-30-30)	80	119½ x 79½	120¼ x 80	122 x 80¾
		128 (32-32-32-32)	80	127½ x 79½	128¼ x 80	130 x 80¾
		144 (36-36-36-36)	80	143½ x 79½	144¼ x 80	146 x 80¾

All measurements are in inches.

Threshold: Inswing Units- Threshold height is 1-3/8", which allows for approximately 1" opening clearance. If a spacer is needed under sill to allow for proper opening clearance, please adjust rough opening accordingly.

Double Door w/Sidelites: Must be field mullied (joined).

Quad Units: Built as two double units and shipped unattached. They must be field mullied (joined). Brickmold is not offered

HVHZ: Rough openings for HVHZ (Impact) are smaller than Rough Opening Chart sizes. Maximum space between actual unit size and rough opening is 1/2" in width and 1/4" in height.

	OUTSWING	NOMINAL UNIT		PREHUNG UNIT W x H	ROUGH OPENING W x H	BRICKMOLD OPENING W x H
		WIDTH	HEIGHT			
French Swing Units		30	80	30¼ x 78¾	31 x 78¾	33¼ x 79¾
		32	80	32¼ x 78¾	33 x 78¾	35¼ x 79¾
		36	80	36¼ x 78¾	37 x 78¾	39¼ x 79¾
		54 (12-30-12)	80	56¼ x 78¾	57 x 78¾	59¼ x 79¾
		56 (12-32-12)	80	58 ¼ x 78¾	59 x 78¾	61¼ x 79¾
		60 (12-36-12)	80	62 ¼ x 78¾	63 x 78¾	65¼ x 79¾
		58 (14-30-14)	80	60¼ x 78¾	61 x 78¾	63¼ x 79¾
		60 (14-32-14)	80	62¼ x 78¾	63 x 78¾	65¼ x 79¾
		64 (14-36-14)	80	66¼ x 78¾	67 x 78¾	69¼ x 79¾
		60 (30-30)	80	59½ x 78¾	60¼ x 78¾	62½ x 79¾
		64 (32-32)	80	63½ x 78¾	64¼ x 78¾	66½ x 79¾
		72 (36-36)	80	71½ x 78¾	72¼ x 78¾	74½ x 79¾
		90 (30-30-30)	80	89½ x 78¾	89¾ x 78¾	92½ x 79¾
		96 (32-32-32)	80	95½ x 78¾	95¾ x 78¾	98½ x 79¾
		108 (36-36-36)	80	107½ x 78¾	107¾ x 78¾	110½ x 79¾
		84 (12-30-30-12)	80	86½ x 78¾	87¼ x 78¾	89½ x 79¾
Center Hinge Units		88 (12-32-32-12)	80	90½ x 78¾	91¼ x 78¾	93½ x 79¾
		96 (12-36-36-12)	80	98½ x 78¾	99¼ x 78¾	101½ x 79¾
		88 (14-30-30-14)	80	90½ x 78¾	91¼ x 78¾	93½ x 79¾
		92 (14-32-32-14)	80	94½ x 78¾	95¼ x 78¾	97½ x 79¾
		100 (14-36-36-14)	80	102½ x 78¾	103¼ x 78¾	105¼ x 79¾
		60 (30-30)	80	59¾ x 78¾	60½ x 78¾	62¾ x 79¾
		64 (32-32)	80	63¾ x 78¾	64½ x 78¾	66¾ x 79¾
		72 (36-36)	80	71¾ x 78¾	72½ x 78¾	74¾ x 79¾
		90 (30-30-30)	80	89½ x 78¾	90¼ x 78¾	92½ x 79¾
		96 (32-32-32)	80	95½ x 78¾	96¼ x 78¾	98½ x 79¾
		108 (36-36-36)	80	107½ x 78¾	108¼ x 78¾	110½ x 79¾
		120 (30-30-30-30)	80	119½ x 78¾	120¼ x 78¾	122½ x 79¾
		128 (32-32-32-32)	80	127½ x 78¾	128¼ x 78¾	130½ x 79¾
		144 (36-36-36-36)	80	143½ x 78¾	144¼ x 78¾	146½ x 79¾



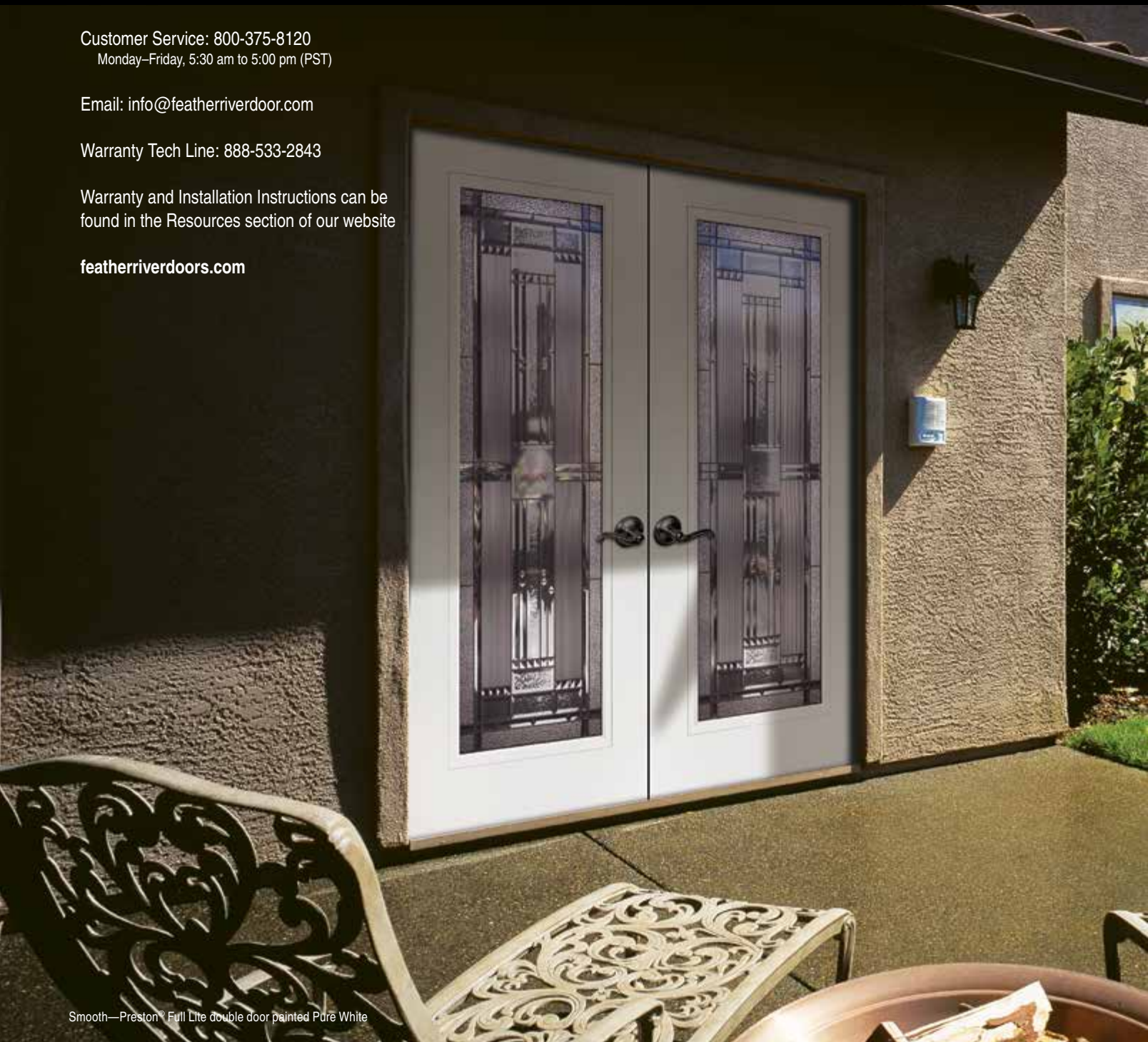
Customer Service: 800-375-8120
Monday–Friday, 5:30 am to 5:00 pm (PST)

Email: info@featherriverdoor.com

Warranty Tech Line: 888-533-2843

Warranty and Installation Instructions can be
found in the Resources section of our website

featherriverdoors.com



Smooth—Preston® Full Lite double door painted Pure White



D3077726-53E

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