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### Long-Lasting Performance

Our complete panel and frame system delivers exceptional durability and performance. It is made of a rigid closed cell polyfiber material, which means it will not absorb moisture and will not rot. Our solid polyurethane foam-filled panels provide years of exceptional energy efficiency and performance. Impact glass is also available.

### Fiberglass

High performance. Low maintenance.

- Grained fiberglass has the warm, rich look of wood.
- Dent-resistant and won't rust or corrode.
- Choose from Mahogany-grain, Oak-grain, Fir-grain and Smooth fiberglass.



Oak | Textured



Mahogany | Textured



Fir | Textured



Smooth

### Steel

Naturally strong and durable.

- Steel panels provide a quality appearance to any home that's easy to maintain.
- Smooth surface creates even color when painted.
- Steel provides extra durability.



Steel



Pella® entry doors are backed by one of the best warranties in the business.\*  
Pella entry door fiberglass systems with composite exterior frames are backed by the Pella Limited Lifetime Warranty.\*

\*See written limited warranties for complete details, including exceptions and limitations, at [pella.com/warranty](http://pella.com/warranty) or contact Pella Customer Service.



# Fiberglass and Steel Entry Doors

## Features and Options - Glazing Options

### Glazing Options

#### Low-E Clear Glass



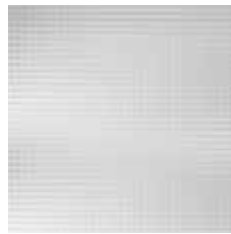
#### Textured and Obscure Glass



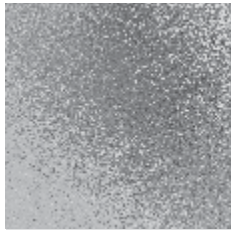
Chord | Textured



Double Water | Textured



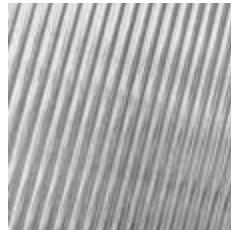
Cross Reed | Textured



Pear | Obscure



Satin Etch | Obscure



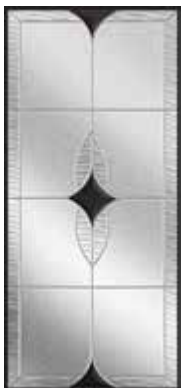
Narrow Reed | Textured

#### Glass Privacy Ratings

	Privacy Rating
<b>Low-E</b>	
Low-E Clear	1
<b>Textured and Obscure</b>	
Chord	9
Double Water	9
Cross Reed	8
Pear	9
Satin Etch	9
Narrow Reed	7
<b>Decorative Glass</b>	
Avoca	8
Floris	8
Huxley	8
Story	8
Pel	7
Lucas	8
Tune	7
Danbury	9
Lovilia	9

### Decorative Glass Collections

#### Traditional

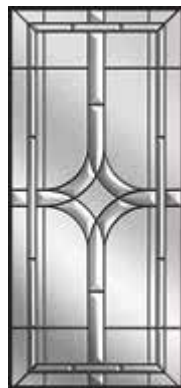


Avoca  
Platinum Caming

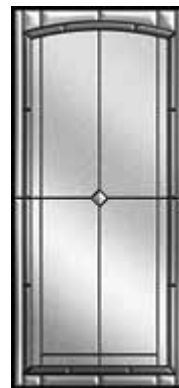


Floris  
Brass Caming

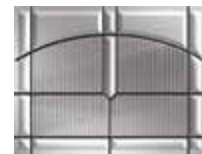
#### Transitional



Huxley  
Black Patina Caming



Story  
Black Patina Caming



Pel  
Black Patina Caming

#### Craftsman



Lucas  
Platinum Caming



Tune  
Black Patina Caming

#### Contemporary (Wrought Iron between glass)



Danbury  
Black Wrought Iron



Lovilia  
Black Wrought Iron

NOTE: Colors shown are as accurate as the printing process permits.

Indicates impact-resistant glazing available.

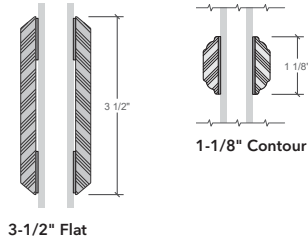


# Fiberglass and Steel Entry Doors

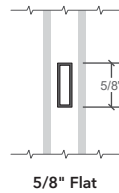
## Features and Options - Grilles and Blinds

### Grille Profiles

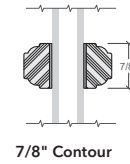
#### Simulated-Divided-Light Grilles



#### Grilles-Between-the-Glass

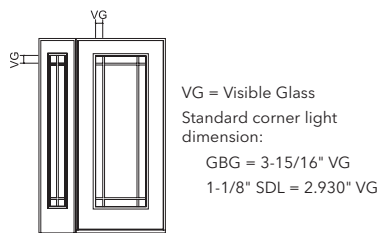


#### Fixed Grilles

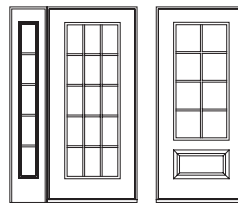


### Grille Patterns

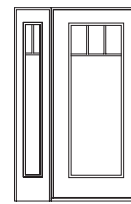
#### 9-Light Prairie



#### Traditional



#### Top Row



All doors will be 2 or 3 lights wide.  
For size and pattern availability contact your local Pella sales representative.

### Simulated-Divided Light (1-1/8")

Traditional Pattern Lites		6' 8"		8' 0"	
		Lites Wide	Lites High	Lites Wide	Lites High
Door	Craftsman Light	2	2	2	2
	1/2 Light	2	2 or 3	2	2 or 3
	3/4 Light	2	2, 3 or 4	2	2, 3 or 4
	Full Light	2	2 or 4	2	2 or 4
	Flush Glazed 1/2 Light	2 or 3	2 or 3	-	-
	Flush Glazed 3/4 Light	2	2, 3 or 4	2	2, 3 or 4
	Flush Glazed Full Light	2	2, 4 or 5	2	2, 4 or 5
Sidelight	Craftsman Light	1	2	1	2
	Craftsman Full Light	1	5	1	6
	1/2 Light	1	2 or 3	1	2 or 3
	3/4 Light	1	2, 3 or 4	1	2, 3 or 4
	Full Light	1	2 or 4	1	2 or 4
	Flush Glazed 3/4 Light	1	2, 3 or 4	1	2, 3 or 4
Flush Glazed Full Light	1	3, 4 or 5	1	3, 4 or 5	

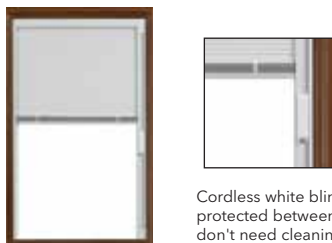
### Grilles-Between-the-Glass

Traditional Pattern Lites		6' 8"		8' 0"	
		Lites Wide	Lites High	Lites Wide	Lites High
Door	Craftsman Light	2 or 3	1 or 2	2 or 3	1 or 2
	Flush Glazed 1/2 Light	2 or 3	2 or 3	2 or 3	2 or 3
	Flush Glazed 3/4 Light	2	2, 3 or 4	2	2, 3 or 4
	Flush Glazed Full Light	2 or 3	2, 4 or 5	2 or 3	2, 4, 5 or 6
	Flush Glazed Full Light	2 or 3	2, 4 or 5	2 or 3	2, 4, 5 or 6
Sidelight	Craftsman Light	1	2	1	2
	Flush Glazed 3/4 Light	1	2, 3 or 4	1	2, 3 or 4
	Flush Glazed Full Light	1	2, 4 or 5	1	2, 4, 5 or 6

### Fixed

Traditional Pattern Lites		6' 8"		8' 0"	
		Lites Wide	Lites High	Lites Wide	Lites High
Door	Fan Light	5	-	5	-
	Craftsman Light	3	2 or 1	3	2 or 1
	1/2 Light	3	3	-	-
	Full Light	2 or 3	5	-	-
Sidelight	1/2 Light	1	3	-	-
	Full Light	1	5	-	-

### Blinds-Between-the-Glass



Cordless white blinds offer light and privacy control and are protected between two panes of Low-E insulating glass so they don't need cleaning.



# Fiberglass and Steel Entry Doors

## Features and Options - Finishes

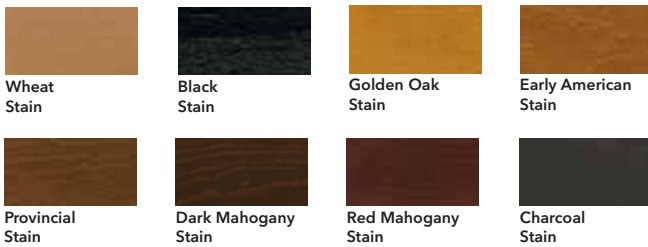
### Pella® Entry Doors Prefinished Fiberglass or Steel

All paints and stains are available on the exterior and interior of a panel or sidelight, as well as the frame.\*

#### Fiberglass and Steel Factory Prefinish Paint



#### Fiberglass Factory Prefinish Stain



\*Frame finish is monotone.

NOTE: The rich, distinctive look of our factory prefinished doors is achieved through hand-finishing. Some color variation is expected.

Colors shown are as accurate as the printing process permits.

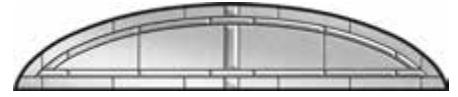


Entry Door

Sidelight

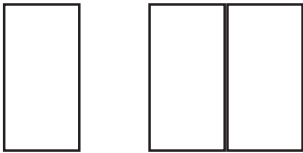


Rectangular Transom

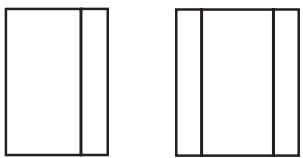


Elliptical Transom

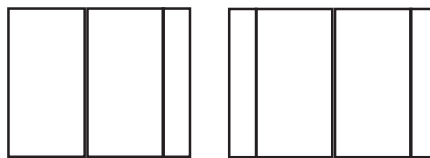
### Single and Double Doors



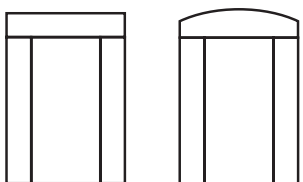
### Single Door with Sidelights



### Double Doors with Sidelights



### Single Door with Sidelights and Transom



NOTE: See Sizes and Options pages in this section for complete double door offering.



# Fiberglass and Steel Entry Doors

## Features and Options - Hardware and Accessories

### Handle Sets

Standard



Napa / Del Mar<sub>2</sub>



La Jolla / Seattle<sub>2</sub>



Longview<sub>2</sub> / Elkhorn

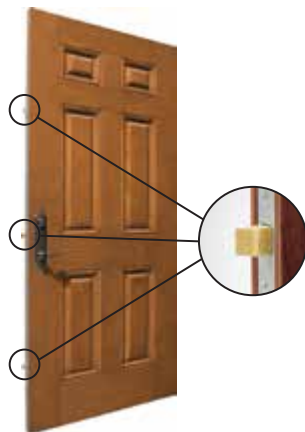


### Multi-point Lock Exterior Hardware<sub>1</sub>

Eclipse



Grip



Multi-point Mechanism

### Optional Deadbolts

Dual Cylinder Deadbolt



Keyed Interior and Exterior

Single Cylinder Deadbolt



Keyed Exterior

### Hardware Finishes



HARDWARE	Satin Brass <sub>3</sub>	Distressed Bronze	Distressed Nickel	Matte Black	Bright Brass	Polished Chrome	Satin Nickel	Oil-Rubbed Bronze
Standard					•		•	•
Napa / Del Mar	•			•			•	•
La Jolla / Seattle	•			•		•	•	
Longview / Elkhorn		•	•					
Eclipse / Grip					•		•	
Deadbolts					•		•	•

### Additional Decorative Accents

#### Dentil Shelf



(1) Not available on steel panels.  
 (2) Also available with Multipoint Lock.  
 (3) Not available with Multipoint Lock.



# Fiberglass and Steel Entry Doors

## Product Selection Guide - In-Swing and Out-Swing Doors

	Mahogany	Oak	Fir	Smooth	Steel
<b>Glazing</b>					
Low-E insulating glass	O	O	O	O	-
Textured and Obscure glass	O	O	O	O	-
Decorative glass	O	O	O	O	-
<b>Grilles and Blinds</b>					
Grilles-Between-the-Glass (Traditional, Prairie, Top-Row)	-	-	O	O	-
Simulated-Divided-Light (Traditional, Prairie, Top-Row)	O	O	O	O	-
Fixed Grilles (Traditional)	O	O	O	O	-
Blinds-Between-the-Glass <sup>1</sup>	O	O	O	O	-
<b>Interior/Exterior Finish – Panel</b>					
Factory applied stain finish <sup>2</sup>	O	O	O	-	-
Factory applied paint finish <sup>2</sup>	O	O	O	O	O
<b>Interior/Exterior Finish – Frame</b>					
Factory applied stain finish <sup>2</sup>	O	O	O	O	O
Factory applied paint finish <sup>2</sup>	O	O	O	O	O
<b>Sill Options</b>					
Mill finish aluminum	S	S	S	S	S
Black finish aluminum	O	O	O	O	O
Low profile/ADA compliant mill finish aluminum	O	O	O	O	O
<b>Threshold</b>					
Composite Black	S	S	S	S	S
<b>Wall Depths</b>					
In-Swing 4-9/16"	S	S	S	S	S
In-Swing 5-1/4" or 6-9/16"	O	O	O	O	O
Out-Swing 4-9/16"	S	S	S	S	S
Out-Swing 5-1/4" or 6-9/16"	O	O	O	O	O
<b>Hinges</b>					
Standard Ball Bearing (Brass, Satin Nickel, Matte Black, Stainless Steel)	S	S	S	S	S
<b>Boring Options<sup>3</sup></b>					
No bore	O	O	O	O	O
2-1/8" latch bore	S	S	S	S	S
2-1/8" latch bore with deadbolt	O	O	O	O	O
2-3/8" backset	S	S	S	S	S
2-3/4" backset	O	O	O	O	O
Multipoint bore with 2-3/8" backset	O	O	O	O	-
<b>Decorative Accents</b>					
Dentil shelf	-	-	O	O	-

S = Standard; O = Optional; (-) = Not Available

(1) Blinds-Between-the-Glass are only available with Low-E.

(2) Contact your local Pella sales representative for current color options.

(3) All options with a bore have a 2-1/8" crossbore.





# Fiberglass and Steel Entry Doors

## Product Performance - In-Swing Doors

### Design Pressure

Impact In-Swing		
6'8"	Full Light Door (Single Unit)	+50/-50
	Full Light Sidelight	
	Full Light Door with Sidelights	
	Full Light Double Door	
	Full Light Double Door with Sidelights	
	Flush Glazed Full Light Door (Single Unit)	
	Flush Glazed Full Light Sidelight	
	Flush Glazed Full Light Door with Sidelights	
	Flush Glazed Full Light Double Door	
Flush Glazed Full Light Double Door with Sidelights		
8'0"	Full Light Door (Single Unit)	+40/-45
	Full Light Sidelight	
	Full Light Door with Sidelights	
	Full Light Double Door	
	Full Light Double Door with Sidelights	+45/-45
	Flush Glazed Full Light Door (Single Unit)	
	Flush Glazed Full Light Sidelight	
	Flush Glazed Full Light Door with Sidelights	
	Flush Glazed Full Light Double Door	
Flush Glazed Full Light Double Door with Sidelights		
In-Swing		
6'8"	Solid Door (Single Unit)	+50/-50
	Solid Door with Sidelights	
	Full Light Door (Single Unit)	+40/-40
	Full Light Sidelight	
	Full Light Door with Sidelights	+50/-50
	Flush Glazed Full Light Door (Single Unit)	
Flush Glazed Full Light Sidelight		
Flush Glazed Full Light Door with Sidelights		

### Sound Transmission Class / Outdoor-Indoor Transmission Class

	STC Rating	OITC Rating
In-Swing Fiberglass Panel		
Solid fiberglass panel with composite frame	23	25
Full Light decorative fiberglass panel with composite frame	28	28

Structural values include both standard and multi-point lock.

Water resistance is 0 psf for doors with low profile sill



# Fiberglass and Steel Entry Doors

## Product Performance - Out-Swing Doors

### Design Pressure

Impact Out-Swing		
6'8"	Full Light Door (Single Unit)	+50/-50
	Full Light Sidelight	
	Full Light Door with Sidelights	
	Full Light Double Door	
	Full Light Double Door with Sidelights	
	Flush Glazed Full Light Door (Single Unit)	
	Flush Glazed Full Light Sidelight	
	Flush Glazed Full Light Door with Sidelights	
	Flush Glazed Full Light Double Door	
Flush Glazed Full Light Double Door with Sidelights		
8'0"	Full Light Door (Single Unit)	+45/-40
	Full Light Sidelight	
	Full Light Door with Sidelights	
	Full Light Double Door	
	Full Light Double Door with Sidelights	+45/-45
	Flush Glazed Full Light Door (Single Unit)	
	Flush Glazed Full Light Sidelight	
	Flush Glazed Full Light Door with Sidelights	
	Flush Glazed Full Light Double Door	
Flush Glazed Full Light Double Door with Sidelights		
Out-Swing		
6'8"	Solid Door (Single Unit)	+50/-50
	Solid Door with Sidelights	
	Full Light Door (Single Unit)	+40/-40
	Full Light Sidelight	
	Full Light Door with Sidelights	+50/-50
	Flush Glazed Full Light Door (Single Unit)	
Flush Glazed Full Light Sidelight		
Flush Glazed Full Light Door with Sidelights		

Structural values include both standard and multi-point lock.

Water resistance is 0 psf for doors with low profile sill



# Fiberglass and Steel Entry Doors

## Glazing Performance - Fiberglass

### 1 Find panel type and size. Note category A, B, C or D.

Panel Style	Call Height	Call Width
<b>A</b>	Full Light	Any
	Flush Glazed Full Light	Any
	3/4 Light	96
	Flush Glazed 3/4 Light	96
	Flush Glazed 3/4 Light	80
<b>B</b>	3/4 Light	80
	Flush Glazed 3/4 Light	80
	Flush Glazed 3/4 Light	80
	3 Light Equal	Any
	1/2 Light 1 Panel	96
	1/2 Light 1 Panel Plank	96
	1/2 Light 2 Panel	96
	Flush Glazed 1/2 Light	80

Panel Style	Call Height	Call Width
<b>C</b>	Flush Glazed 3/4 Light	80
	3/4 Deluxe Oval Light	80
	3/4 Oval Light	80
	4 Light Equal	Any
	1/2 Arch Light Plank	80
	1/2 Light 1 Panel	80
	1/2 Light 1 Panel Plank	80
<b>D</b>	1/2 Light 2 Panel	80
	1/2 Light 2 Panel	84
	Flush Glazed 1/2 Light	80
	Flush Glazed 1/2 Light	80
	Craftsman Light	Any
<b>D</b>	Fan Light	80
	Fan Light Camber Top	80
	Fan Light Rectangle	80
	Twin Colonial Light	80

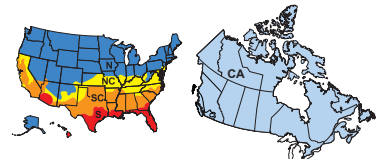
### 2 Cross reference thermal table below with matrix in Step 1.

Glazing Thickness	Type of Glazing	NFRC Certified Product #	Gap Fill	U-Factor <sup>1</sup>	SHGC	VLT %	Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown						
							U.S.					Canada <sup>2</sup>	
							N	NC	SC	S	ER		CA
<b>In-Swing and Out-Swing Doors – Fiberglass Panel</b>							N	NC	SC	S	ER	CA	
1" IG	1" IG Low-E S2 (sc)	PEL-M-258-47984-00001	Argon	0.25	0.16	0.28	N	NC	SC	S			
1" IG	1" IG Textured Low-E S2 (sc)	PEL-M-258-47940-00001	Air	0.27	0.16	0.28	N	NC	SC	S			
1" IG	1" IG Low-E S2 Fixed Grille (sc)	PEL-M-258-48628-00001	Argon	0.25	0.14	0.25	N	NC	SC	S			
1" IG	1" IG Textured Low-E S2 Fixed Grille (sc)	<b>PEL-M-258-48584-00001</b>	Air	0.27	0.14	0.25	N	NC	SC	S			
1" IG	1" IG Low-E S2 SDL (1-1/8") (sc)	PEL-M-258-51204-00001	Argon	0.25	0.13	0.21	N	NC	SC	S			
1" IG	1" IG Textured Low-E S2 SDL (1-1/8") (sc)	<b>PEL-M-258-51160-00001</b>	Air	0.27	0.13	0.21	N	NC	SC	S			
1" IG	1" IG Decorative glass	PEL-M-258-71388-00001	Air	0.30	0.27	0.28	N	NC					
1" IG	1" IG Wrought Iron glass	PEL-M-258-77159-00001	Air	0.36	0.30	0.31							
1" IG	1" IG Miniblind Low-E S2 (sc)	<b>PEL-M-258-77343-00001</b>	Air	0.30	0.12	0.18	N	NC	SC	S			
1" IG	1" IG Laminated (Impact) Low-E S3 (sc)	PEL-M-258-67008-00001	Air	0.26	0.19	0.27	N	NC	SC	S			
1" IG	1" IG Laminated (Impact) Textured	<b>PEL-M-258-66992-00001</b>	Air	0.33	0.29	0.34							
1" IG	1" IG Laminated (Impact) Decorative	PEL-M-258-74336-00001	Air	0.31	0.23	0.27							
1-1/4" IG	1-1/4" IG Laminated (Impact) Miniblind Low-E S3 (sc)	PEL-M-258-169441-00001	Air	0.36	0.19	0.24							
<b>A</b>	1" IG	1" IG Low-E S2 Low-E S2 (sc) - Flush Glazed	PEL-M-258-47984-00001	Argon	0.25	0.16	0.28	N	NC	SC	S		
	1" IG	1" IG Textured Low-E S2 (sc) - Flush Glazed	<b>PEL-M-258-47984-00001</b>	Argon	0.25	0.16	0.28	N	NC	SC	S		
	1" IG	1" IG Low-E S2 SDL (1-1/8") (sc) - Flush Glazed	PEL-M-258-51204-00001	Argon	0.25	0.13	0.21	N	NC	SC	S		
	1" IG	1" IG Textured Low-E S2 SDL (1-1/8") (sc) - Flush Glazed	<b>PEL-M-258-51204-00001</b>	Argon	0.25	0.13	0.21	N	NC	SC	S		
	1" IG	1" IG Low-E S2 GBG (sc) - Flush Glazed	PEL-M-258-48628-00001	Argon	0.25	0.14	0.25	N	NC	SC	S		
	1" IG	1" IG Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-258-49916-00001	Argon	0.25	0.13	0.21	N	NC	SC	S		
	1" IG	1" IG Textured Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-258-49916-00001	Argon	0.25	0.13	0.21	N	NC	SC	S		
	1" IG	1" IG Miniblind Low-E S2 (sc) - Flush Glazed	<b>PEL-M-258-77343-00001</b>	Air	0.30	0.12	0.18	N	NC	SC	S		
	1" IG	1" IG Laminated (Impact) Low-E S2 (sc) - Flush Glazed	PEL-M-258-67052-00001	Argon	0.24	0.19	0.27	N	NC	SC	S		
	1" IG	1" IG Laminated (Impact) Textured Low-E S2 (sc) - Flush Glazed	<b>PEL-M-258-67052-00001</b>	Argon	0.24	0.19	0.27	N	NC	SC	S		
	1" IG	1" IG Laminated (Impact) GBG Low-E S2 (sc) - Flush Glazed	PEL-M-258-67696-00001	Argon	0.25	0.14	0.24	N	NC	SC	S		

**KEY:**  
 R-Value = 1/U-Factor  
 SHGC = Solar Heat Gain Coefficient  
 VLT% = Visible Light Transmission  
 HA = High Altitude Glass  
 IG = Insulated Glass  
 ER = Canadian Energy Rating

(1) Glazing performance values are calculated based on NFRC 100, NFRC 200 and NFRC 500. ENERGY STAR® values are updated to 2016 (Version 6) criteria.

(2) The values shown are based on Canada's updated ENERGY STAR® 2020 initiative. For more information, see the ENERGY STAR guidelines.





# Fiberglass and Steel Entry Doors

## Glazing Performance - Fiberglass (continued)

**2** Cross reference thermal table below with matrix in Step 1.

Glazing Thickness	Type of Glazing	NFRS Certified Product #	Gap Fill	U-Factor <sup>1</sup>	SHGC	VLT %	Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown							
							U.S.					Canada <sup>2</sup>		
							Zone	N	NC	SC	S		ER	CA
<b>In-Swing and Out-Swing Doors – Fiberglass Panel</b>							N	NC	SC	S	ER	CA		
<b>B</b>	1" IG	1" IG Low-E S2 (hc)	PEL-M-258-47931-00001	Air	0.25	0.21	0.24	N	NC	SC	S			
	1" IG	1" IG Textured Low-E S2 (hc)	PEL-M-258-47931-00001	Air	0.25	0.21	0.24	N	NC	SC	S			
	1" IG	1" IG Low-E S2 Fixed Grille (hc)	PEL-M-258-48575-00001	Air	0.25	0.19	0.21	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Textured Low-E S2 Fixed Grille (hc)</b>	<b>PEL-M-258-48575-00001</b>	Air	0.25	0.19	0.21	N	NC	SC	S			
	1" IG	1" IG Low-E S2 SDL (1-1/8") (hc)	PEL-M-258-51151-00001	Air	0.25	0.16	0.18	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Textured Low-E S2 SDL (1-1/8") (hc)</b>	<b>PEL-M-258-51151-00001</b>	Air	0.25	0.16	0.18	N	NC	SC	S			
	1" IG	1" IG Decorative glass	PEL-M-258-71387-00001	Air	0.27	0.20	0.21	N	NC	SC	S			
	1" IG	1" IG Wrought Iron glass	PEL-M-258-77158-00001	Air	0.31	0.23	0.23							
	<b>1" IG</b>	<b>1" IG Miniblind Low-E S2 (sc)</b>	<b>PEL-M-258-77338-00001</b>	Air	0.27	0.17	0.19	N	NC	SC	S			
	1" IG	1" IG Laminated (Impact) Low-E S3 (hc)	PEL-M-258-66999-00001	Air	0.24	0.20	0.23	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Laminated (Impact) Textured</b>	<b>PEL-M-258-66991-00001</b>	Air	0.29	0.22	0.25	N	NC	SC	S			
	1" IG	1" IG Laminated (Impact) Decorative	PEL-M-258-74335-00001	Air	0.27	0.17	0.20	N	NC	SC	S			
	1" IG	1" IG Low-E S2 (sc) - Flush Glazed	PEL-M-258-47983-00001	Argon	0.22	0.12	0.21	N	NC	SC	S			
	1" IG	1" IG Textured Low-E S2 (sc) - Flush Glazed	PEL-M-258-47983-00001	Argon	0.22	0.12	0.21	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Low-E S2 SDL (1-1/8") (sc) - Flush Glazed</b>	<b>PEL-M-258-51203-00001</b>	Argon	0.22	0.09	0.16	N	NC	SC	S			
	1" IG	1" IG Textured Low-E S2 SDL (1-1/8") (sc) - Flush Glazed	PEL-M-258-51203-00001	Argon	0.22	0.09	0.16	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Low-E S2 GBG (sc) - Flush Glazed</b>	<b>PEL-M-258-48627-00001</b>	Argon	0.22	0.11	0.18	N	NC	SC	S			
	1" IG	1" IG Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-258-49915-00001	Argon	0.22	0.09	0.16	N	NC	SC	S			
	1" IG	1" IG Textured Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-258-49915-00001	Argon	0.22	0.09	0.16	N	NC	SC	S			
	1" IG	1" IG Laminated (Impact) Textured Low-E S2 (sc) - Flush Glazed	PEL-M-258-67051-00001	Argon	0.22	0.12	0.20	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Laminated (Impact) Low-E S2 (hc) - Flush Glazed</b>	<b>PEL-M-258-67051-00001</b>	Argon	0.22	0.12	0.20	N	NC	SC	S			
	1" IG	1" IG Laminated (Impact) GBG Low-E S2 (sc) - Flush Glazed	PEL-M-258-67695-00001	Argon	0.23	0.11	0.18	N	NC	SC	S			
	<b>C</b>	<b>1" IG</b>	<b>1" IG Low-E S2 Low-E S2 (hc)</b>	<b>PEL-M-258-47930-00001</b>	Air	0.23	0.16	0.18	N	NC	SC	S		
		1" IG	1" IG Textured Low-E S2 (hc)	PEL-M-258-47930-00001	Air	0.23	0.16	0.18	N	NC	SC	S		
		1" IG	1" IG Low-E S2 Fixed Grille (hc)	PEL-M-258-48574-00001	Air	0.23	0.14	0.15	N	NC	SC	S		
		1" IG	1" IG Textured Low-E S2 Fixed Grille (hc)	PEL-M-258-48574-00001	Air	0.23	0.14	0.15	N	NC	SC	S		
1" IG		1" IG Low-E S2 SDL (1-1/8") (hc)	PEL-M-258-51150-00001	Air	0.23	0.12	0.13	N	NC	SC	S			
1" IG		1" IG Textured Low-E S2 SDL (1-1/8") (hc)	PEL-M-258-51150-00001	Air	0.23	0.12	0.13	N	NC	SC	S			
1" IG		1" IG Decorative glass	PEL-M-258-71386-00001	Air	0.24	0.15	0.15	N	NC	SC	S			
1" IG		1" IG Wrought Iron glass	PEL-M-258-77157-00001	Air	0.27	0.17	0.17							
1" IG		1" IG Miniblind Low-E S2 (sc)	PEL-M-258-77337-00001	Air	0.25	0.12	0.14	N	NC	SC	S			
1" IG		1" IG Laminated (Impact) Low-E S3 (hc)	PEL-M-258-66998-00001	Air	0.22	0.15	0.17	N	NC	SC	S			
1" IG		1" IG Laminated (Impact) Textured	PEL-M-258-66990-00001	Air	0.26	0.16	0.19							
1" IG		1" IG Laminated (Impact) Decorative	PEL-M-258-74334-00001	Air	0.25	0.13	0.15	N	NC	SC	S			
1 1/4" IG		1-1/4" IG Laminated (Impact) Miniblind Low-E S3 (sc)	PEL-M-258-169435-00001	Air	0.28	0.15	0.13							
1" IG		1" IG Low-E S2 (sc) - Flush Glazed	PEL-M-258-47982-00001	Argon	0.21	0.09	0.16	N	NC	SC	S		CA	
1" IG		1" IG Textured Low-E S2 (sc) - Flush Glazed	PEL-M-258-47982-00001	Argon	0.21	0.09	0.16	N	NC	SC	S		CA	
1" IG		1" IG Low-E S2 1-1/8" SDL (sc) - Flush Glazed	PEL-M-258-51202-00001	Argon	0.21	0.07	0.12	N	NC	SC	S		CA	
1" IG		1" IG Textured Low-E S2 1-1/8" SDL (sc) - Flush Glazed	PEL-M-258-51202-00001	Argon	0.21	0.07	0.12	N	NC	SC	S		CA	
1" IG		1" IG Low-E S2 GBG (sc) - Flush Glazed	PEL-M-258-48626-00001	Argon	0.21	0.08	0.14	N	NC	SC	S		CA	
1" IG		1" IG Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-258-49914-00001	Argon	0.21	0.07	0.12	N	NC	SC	S		CA	
1" IG		1" IG Textured Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-258-49914-00001	Argon	0.21	0.07	0.12	N	NC	SC	S		CA	
1" IG		1" IG Miniblind Low-E S2 (sc) - Flush Glazed	PEL-M-258-77337-00001	Air	0.25	0.12	0.14	N	NC	SC	S			
1" IG		1" IG Laminated (Impact) Low-E S2 (hc) - Flush Glazed	PEL-M-258-67050-00001	Argon	0.20	0.09	0.15	N	NC	SC	S		CA	
1" IG		1" IG Laminated (Impact) Textured Low-E S2 (sc) - Flush Glazed	PEL-M-258-67050-00001	Argon	0.20	0.09	0.15	N	NC	SC	S		CA	
1" IG		1" IG Laminated (Impact) GBG Low-E S2 (sc) - Flush Glazed	PEL-M-258-67694-00001	Argon	0.21	0.08	0.13	N	NC	SC	S		CA	



# Fiberglass and Steel Entry Doors

## Glazing Performance - Fiberglass (continued) and Steel

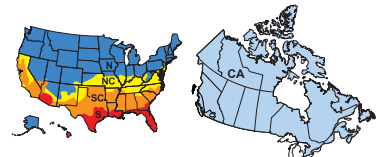
**2** Cross reference thermal table below with matrix in Step 1.

Glazing Thickness	Type of Glazing	NFRC Certified Product #	Gap Fill	U-Factor <sup>1</sup>	SHGC	VLT %	Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown						
							U.S. Zone					Canada <sup>2</sup>	
							N	NC	SC	S	ER	CA	
<b>In-Swing and Out-Swing Doors – Fiberglass Panel</b>							N	NC	SC	S	ER	CA	
D	1" IG	1" IG Low-E S2 (hc)	PEL-M-258-47929-00001	Air	0.19	0.09	0.09	N	NC	SC	S		CA
	1" IG	1" IG Textured Low-E S2 (hc)	PEL-M-258-47929-00001	Air	0.19	0.09	0.09	N	NC	SC	S		CA
	1" IG	1" IG Low-E S2 GBG & Fixed Grille (hc)	PEL-M-258-48573-00001	Air	0.19	0.08	0.08	N	NC	SC	S		CA
	1" IG	1" IG Textured Low-E S2 Fixed Grille (hc)	PEL-M-258-48573-00001	Air	0.19	0.08	0.08	N	NC	SC	S		CA
	1" IG	1" IG Low-E S2 1-1/8" SDL (hc)	PEL-M-258-51149-00001	Air	0.19	0.07	0.07	N	NC	SC	S		CA
	1" IG	1" IG Textured Low-E S2 1-1/8" SDL (hc)	PEL-M-258-51149-00001	Air	0.19	0.07	0.07	N	NC	SC	S		CA
	1" IG	1" IG Decorative glass	PEL-M-258-71385-00001	Air	0.20	0.08	0.08	N	NC	SC	S		CA
	1" IG	1" IG Wrought Iron glass	PEL-M-258-77156-00001	Air	0.22	0.09	0.09	N	NC	SC	S		
	1" IG	1/2" IG (for Twin Light Colonial)	PEL-M-258-40193-00001	Air	0.22	0.10	0.10	N	NC	SC	S		
	1" IG	1" IG Laminated (Impact) Low-E S3 (hc)	PEL-M-258-66997-00001	Air	0.19	0.08	0.09	N	NC	SC	S		CA
	1" IG	1" IG Laminated (Impact) Textured	PEL-M-258-66989-00001	Air	0.21	0.09	0.10	N	NC	SC	S		CA
	1" IG	1" IG Laminated (Impact) Decorative	PEL-M-258-74333-00001	Air	0.20	0.07	0.08	N	NC	SC	S		CA
	N/A	Solid Fiberglass Panel No Glass	PEL-M-258-39344-00001	NA	0.15	0.01	-	N	NC	SC	S		CA

Glazing Thickness	Type of Glazing	NFRC Certified Product #	Gap Fill	U-Factor <sup>1</sup>	SHGC	VLT %	Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown					
							U.S. Zone					Canada <sup>2</sup>
							N	NC	SC	S	ER	CA
<b>In-Swing and Out-Swing Doors – Steel Panel</b>							N	NC	SC	S	ER	CA
1" IG	Solid Steel Panel	PEL-M-260-39152-00001	NA	0.14	0.01		N	NC	SC	S	20	CA

**KEY:**  
 R-Value = 1/U-Factor  
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 VLT% = Visible Light Transmission  
 HA = High Altitude Glass  
 IG = Insulated Glass  
 ER = Canadian Energy Rating

(1) Glazing performance values are calculated based on NFRC 100, NFRC 200 and NFRC 500. ENERGY STAR® values are updated to 2016 (Version 6) criteria.  
 (2) The values shown are based on Canada's updated ENERGY STAR® 2020 initiative. For more information, see the ENERGY STAR guidelines.





# Fiberglass and Steel Entry Doors

## Glazing Performance - Fiberglass Sidelight Panel

**1** Find panel type and size. Note category A, B, C or D.

Sidelight Panel Style	Call Height	Call Width
<b>A</b>	Full Light	Any
	Full Light	12
	Full Light	14
	Full Light	12
	Full Light	14
	Craftsman Full Light	Any
	Flush Glazed Full Light	Any
	3/4 Light	Any
	Flush Glazed 3/4 Light	Any

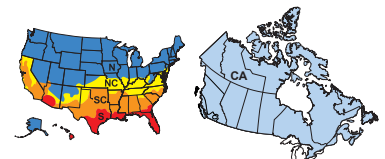
Sidelight Panel Style	Call Height	Call Width
<b>B</b>	Full Light	10
	Flush Glazed Full Light	Any
	3/4 Light	Any
	Flush Glazed 3/4 Light	Any
	1/2 Light	Any
<b>C</b>	1/2 Light	Any
	Craftsman Light	Any

**2** Cross reference thermal table below with matrix in Step 1.

Glazing Thickness	Type of Glazing	NFRC Certified Product #	Gap Fill	U-Factor <sup>1</sup>	SHGC	VLT %	Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown						
							U.S. Zone				Canada <sup>2</sup>		
							N	NC	SC	S	ER	CA	
<b>In-Swing and Out-Swing Doors – Fiberglass Sidelight Panel</b>							N	NC	SC	S	ER	CA	
<b>Full Lite</b>	1" IG	1" IG Low-E S2 (sc)	Argon	0.21	0.09	0.16	N	NC	SC	S		CA	
	1" IG	1" IG Textured Low-E S2 (sc)	Air	0.22	0.09	0.16	N	NC	SC	S			
	1" IG	1" IG Low-E S2 Fixed Grille (sc)	Argon	0.21	0.09	0.15	N	NC	SC	S		CA	
	<b>1" IG</b>	<b>1" IG Textured Low-E S2 Fixed Grille (sc)</b>	<b>PEL-M-259-38606-00001</b>	Air	0.22	0.09	0.15	N	NC	SC	S		
	1" IG	1" IG Low-E S2 SDL (1-1/8") (sc)	Argon	0.21	0.08	0.14	N	NC	SC	S		CA	
	<b>1" IG</b>	<b>1" IG Textured Low-E S2 SDL (1-1/8") (sc)</b>	<b>PEL-M-259-41182-00001</b>	Air	0.22	0.08	0.14	N	NC	SC	S		
	1" IG	1" IG Decorative glass	Argon	0.25	0.17	0.17	N	NC	SC	S			
	1" IG	1" IG Wrought Iron glass	Argon	0.29	0.18	0.18	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Laminated (Impact) Low-E S3 (sc)</b>	<b>PEL-M-259-57030-00001</b>	Air	0.22	0.11	0.15	N	NC	SC	S		
	1" IG	1" IG Laminated (Impact) Textured	Argon	0.26	0.17	0.19	N	NC	SC	S			
	<b>1" IG</b>	<b>1" IG Laminated (Impact) Decorative</b>	<b>PEL-M-259-64358-00001</b>	Air	0.26	0.14	0.16	N	NC	SC	S		
	1" IG	1" IG Low-E S2 Low-E S2 (sc) - Flush Glazed	Argon	0.21	0.09	0.16	N	NC	SC	S		CA	
	1" IG	1" IG Textured Low-E S2 (sc) - Flush Glazed	Argon	0.21	0.09	0.16	N	NC	SC	S		CA	
	1" IG	1" IG Low-E S2 SDL (1-1/8") (sc) - Flush Glazed	Argon	0.21	0.08	0.14	N	NC	SC	S		CA	
	<b>1" IG</b>	<b>1" IG Textured Low-E S2 SDL (1-1/8") (sc) - Flush Glazed</b>	<b>PEL-M-259-41226-00001</b>	Argon	0.21	0.09	0.15	N	NC	SC	S		CA
	1" IG	1" IG Low-E S2 GBG (sc) - Flush Glazed	Argon	0.21	0.09	0.15	N	NC	SC	S		CA	
	<b>1" IG</b>	<b>1" IG Low-E S2 SDL (3-1/2") (sc) - Flush Glazed</b>	<b>PEL-M-259-39938-00001</b>	Argon	0.21	0.08	0.14	N	NC	SC	S		CA
	1" IG	1" IG Textured Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	Argon	0.21	0.08	0.14	N	NC	SC	S		CA	
	1" IG	1" IG Laminated (Impact) Low-E S2 (sc) - Flush Glazed	Argon	0.21	0.11	0.15	N	NC	SC	S		CA	
	1" IG	1" IG Laminated (Impact) Textured Low-E S2 (sc) - Flush Glazed	Argon	0.21	0.11	0.15	N	NC	SC	S		CA	
<b>1" IG</b>	<b>1" IG Laminated (Impact) GBG Low-E S2 (sc) - Flush Glazed</b>	<b>PEL-M-259-57718-00001</b>	Argon	0.21	0.10	0.14	N	NC	SC	S		CA	

**KEY:**  
 R-Value = 1/U-Factor  
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 VLT% = Visible Light Transmission  
 HA = High Altitude Glass  
 IG = Insulated Glass  
 ER = Canadian Energy Rating

(1) Glazing performance values are calculated based on NFRC 100, NFRC 200 and NFRC 500. ENERGY STAR® values are updated to 2016 (Version 6) criteria.  
 (2) The values shown are based on Canada's updated ENERGY STAR® 2020 initiative. For more information, see the ENERGY STAR guidelines.





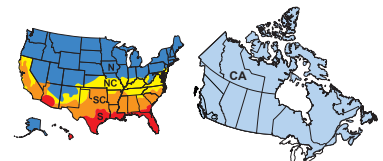
# Fiberglass and Steel Entry Doors

## Glazing Performance - Fiberglass Sidelight Panel (continued)

Glazing Thickness	Type of Glazing	NFRC Certified Product #	Gap Fill	U-Factor <sup>1</sup>	SHGC	VLT%	Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown						
							U.S.					Canada <sup>2</sup>	
							Zone	N	NC	SC	S		ER
<b>In-Swing and Out-Swing Doors – Fiberglass Sidelight Panel</b>							N	NC	SC	S	ER	CA	
3/4 Lite	1" IG	1" IG Low-E S2 (hc)	PEL-M-259-37953-00001	Air	0.21	0.12	0.13	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 (hc)	PEL-M-259-37953-00001	Air	0.21	0.12	0.13	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 Fixed Grille (hc)	PEL-M-259-38597-00001	Air	0.21	0.12	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 Fixed Grille (hc)	PEL-M-259-38597-00001	Air	0.21	0.12	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 SDL (1-1/8") (hc)	PEL-M-259-41173-00001	Air	0.21	0.11	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 SDL (1-1/8") (hc)	PEL-M-259-41173-00001	Air	0.21	0.11	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Decorative glass	PEL-M-259-61409-00001	Air	0.23	0.13	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Wrought Iron glass	PEL-M-259-67181-00001	Air	0.26	0.14	0.14	N	NC	SC	S	ER	CA
	1" IG	1" IG Laminated (Impact) Low-E S3 (hc)	PEL-M-259-57021-00001	Air	0.21	0.12	0.13	N	NC	SC	S	ER	CA
	1" IG	1" IG Laminated (Impact) Textured	PEL-M-259-57013-00001	Air	0.23	0.12	0.14	N	NC	SC	S	ER	CA
	1" IG	1" IG Laminated (Impact) Decorative	PEL-M-259-64357-00001	Air	0.23	0.11	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 (sc) - Flush Glazed	PEL-M-259-38005-00001	Argon	0.19	0.07	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 (sc) - Flush Glazed	PEL-M-259-38005-00001	Argon	0.19	0.07	0.12	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 SDL (1-1/8") (sc) - Flush Glazed	PEL-M-259-41225-00001	Argon	0.19	0.06	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 SDL (1-1/8") (sc) - Flush Glazed	PEL-M-259-41225-00001	Argon	0.19	0.06	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 GBG (sc) - Flush Glazed	PEL-M-259-38649-00001	Argon	0.19	0.07	0.11	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-259-39937-00001	Argon	0.19	0.06	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 SDL (3-1/2") (sc) - Flush Glazed	PEL-M-259-39937-00001	Argon	0.19	0.06	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Laminated (Impact) Low-E S2 (hc) - Flush Glazed	PEL-M-259-57073-00002	Argon	0.19	0.08	0.11	N	NC	SC	S	ER	CA
	1" IG	1" IG Laminated (Impact) Textured Low-E S2 (sc) - Flush Glazed	PEL-M-259-57073-00001	Argon	0.19	0.08	0.11	N	NC	SC	S	ER	CA
1" IG	1" IG Laminated (Impact) GBG Low-E S2 (sc) - Flush Glazed	PEL-M-259-57717-00001	Argon	0.19	0.08	0.11	N	NC	SC	S	ER	CA	
1/2 Lite	1" IG	1" IG Low-E S2 Low-E S2 (hc)	PEL-M-259-37952-00001	Air	0.19	0.09	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 (hc)	PEL-M-259-37952-00001	Air	0.19	0.09	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 GBG & Fixed Grille (hc)	PEL-M-259-38596-00001	Air	0.19	0.09	0.09	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 Fixed Grille (hc)	PEL-M-259-38596-00001	Air	0.19	0.09	0.09	N	NC	SC	S	ER	CA
	1" IG	1" IG Low-E S2 SDL (1-1/8") (hc)	PEL-M-259-41172-00001	Air	0.19	0.08	0.09	N	NC	SC	S	ER	CA
	1" IG	1" IG Textured Low-E S2 SDL (1-1/8") (hc)	PEL-M-259-41172-00001	Air	0.19	0.08	0.09	N	NC	SC	S	ER	CA
	1" IG	1" IG Decorative glass	PEL-M-259-61408-00001	Air	0.21	0.10	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Wrought Iron glass	PEL-M-259-67180-00001	Air	0.23	0.10	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Laminated (Impact) Low-E S3 (hc)	PEL-M-259-57020-00001	Air	0.19	0.09	0.10	N	NC	SC	S	ER	CA
	1" IG	1" IG Laminated (Impact) Textured	PEL-M-259-57012-00001	Air	0.21	0.09	0.11	N	NC	SC	S	ER	CA
1" IG	1" IG Laminated (Impact) Decorative	PEL-M-259-64356-00001	Air	0.21	0.08	0.09	N	NC	SC	S	ER	CA	

**KEY:**  
 R-Value = 1/U-Factor  
 SHGC = Solar Heat Gain Coefficient  
 VLT% = Visible Light Transmission  
 HA = High Altitude Glass  
 IG = Insulated Glass  
 ER = Canadian Energy Rating



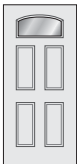


(1) Glazing performance values are calculated based on NFRC 100, NFRC 200 and NFRC 500. ENERGY STAR® values are updated to 2016 (Version 6) criteria.  
 (2) The values shown are based on Canada's updated ENERGY STAR® 2020 initiative. For more information, see the ENERGY STAR guidelines.





# Pella® Entry Doors

## Sizes and Options

		Glass Panels																	
		Twin Colonial Light			Fan Light			Fan Light Camber Top			Fan Light Rectangle			Craftsman Light					
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.
	Single-Panel Width	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width													5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.
Material	Mahogany-Grain Fiberglass																		
	Oak-Grain Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•						
	Fir-Grain Fiberglass													•	•	•	•	•	•
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Steel																		
Decorative Glass (Select)	Huxley																		
	Floris																		
	Avoca							•	•	•									
	Pel													•	•	•	•	•	•
	Story																		
	Lucas							•	•	•				•	•	•	•	•	•
	Tune												•	•	•	•	•	•	•
	Lovilia																		
	Danbury													•	•	•	•	•	•
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•
	Impact Glass Option								•	•				•	•	•	•	•	•
	Grilles-Between-the-Glass													•	•	•	•	•	•
	Simulated-Divided-Light Grilles													•	•	•	•	•	•
	Fixed Grilles				•	•	•							•	•	•	•	•	•
	Blinds-Between-the-Glass													•	•	•	•	•	•
Obscure Glass (Select)	Chord											•	•	•	•	•	•	•	•
	Cross Reed											•	•	•	•	•	•	•	•
	Double Water											•	•	•	•	•	•	•	•
	Narrow Reed											•	•	•	•	•	•	•	•
	Pear											•	•	•	•	•	•	•	•
	Satin Etch											•	•	•	•	•	•	•	•
Visible Glass 1	Width	7-in.	7-in.	7-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.
	Height	5-in.	5-in.	5-in.	9-in.	9-in.	9-in.	9-in.	9-in.	9-in.	9-in.	9-in.	9-in.	16-in.	16-in.	16-in.	16-in.	16-in.	16-in.
Actual Glass 1	Width	8-in.	8-in.	8-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.
	Height	6-in.	6-in.	6-in.	10-in.	10-in.	10-in.	10-in.	10-in.	10-in.	10-in.	10-in.	10-in.	17-in.	17-in.	17-in.	17-in.	17-in.	17-in.
Panel Options																			
		Twin Colonial Light			Fan Light			Fan Light Camber Top			Fan Light Rectangle			Craftsman Light					



(1) Glass dimensions shown are for 1 (one) light only.





# Pella® Entry Doors

## Sizes and Options




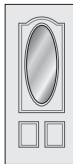
		Glass Panels														
		1/2 Light 2-Panel									1/2 Light 1-Panel					
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	7-ft. 0-in.	7-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.
	Single-Panel Width	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.
Material	Mahogany-Grain Fiberglass		•	•	•			•	•	•						
	Oak-Grain Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Fir-Grain Fiberglass		•	•	•											
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Steel															
Decorative Glass (Select)	Huxley		•	•	•		•	•	•	•	•	•	•	•	•	•
	Floris															
	Avoca		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Pel															
	Story		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lucas		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tune		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lovilia		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Danbury		•	•	•	•	•	•	•	•	•	•	•	•	•	•
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Impact Glass Option										•	•	•	•	•	•
	Grilles-Between-the-Glass															
	Simulated-Divided-Light Grilles	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Fixed Grilles	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Blinds-Between-the-Glass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Obscure Glass (Select)	Chord		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cross Reed		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Double Water		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Narrow Reed		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Pear		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Satin Etch		•	•	•	•	•	•	•	•	•	•	•	•	•	•
Visible Glass 1	Width	19-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.
	Height	35-in.	35-in.	35-in.	35-in.	35-in.	47-in.	47-in.	47-in.	47-in.	35-in.	35-in.	35-in.	47-in.	47-in.	47-in.
Actual Glass 1	Width	20-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.
	Height	36-in.	36-in.	36-in.	36-in.	36-in.	48-in.	48-in.	48-in.	48-in.	36-in.	36-in.	36-in.	48-in.	48-in.	48-in.
Panel Options																
		1/2 Light 2 Panel									1/2 Light 1 Panel					

(1) Glass dimensions shown are for 1 (one) light only.



# Pella® Entry Doors

## Sizes and Options



		Glass Panels														
		1/2 Light 1 Panel Plank						1/2 Arch Light Plank			3/4 Oval Light			3/4 Deluxe Oval Light		
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.
	Single-Panel Width	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.						
Material	Mahogany-Grain Fiberglass	•	•	•				•	•	•	•	•	•			
	Oak-Grain Fiberglass													•	•	•
	Fir-Grain Fiberglass										•	•	•			
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Steel															
Decorative Glass (Select)	Huxley	•	•	•	•	•	•				•	•	•	•	•	•
	Floris															
	Avoca	•	•	•	•	•	•				•	•	•	•	•	•
	Pel															
	Story	•	•	•	•	•	•	•	•	•						
	Lucas	•	•	•	•	•	•									
	Tune	•	•	•	•	•	•									
	Lovilia	•	•	•	•	•	•									
Danbury	•	•	•	•	•	•										
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•	•	•						
	Impact Glass Option										•		•			
	Grilles-Between-the-Glass															
	Simulated-Divided-Light Grilles	•	•	•	•	•	•									
	Fixed Grilles	•	•	•												
	Blinds-Between-the-Glass	•	•	•	•	•	•									
Obscure Glass (Select)	Chord	•	•	•	•	•	•									
	Cross Reed	•	•	•	•	•	•									
	Double Water	•	•	•	•	•	•									
	Narrow Reed	•	•	•	•	•	•									
	Pear	•	•	•	•	•	•									
	Satin Etch	•	•	•	•	•	•									
Visible Glass 1	Width	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.
	Height	35-in.	35-in.	35-in.	47-in.	47-in.	47-in.	36-1/2-in.	36-1/2-in.	36-1/2-in.	39-3/4-in.	39-3/4-in.	39-3/4-in.	39-3/4-in.	39-3/4-in.	39-3/4-in.
Actual Glass 1	Width	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	16-in.	16-in.	16-in.	16-in.	16-in.	16-in.
	Height	36-in.	36-in.	36-in.	48-in.	48-in.	48-in.	37-1/2-in.	37-1/2-in.	37-1/2-in.	40-3/4-in.	40-3/4-in.	40-3/4-in.	40-3/4-in.	40-3/4-in.	40-3/4-in.
Panel Options		<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">   <b>1/2 Light 1 Panel Plank</b> </div> <div style="text-align: center;">   <b>1/2 Arch Light Plank</b> </div> <div style="text-align: center;">   <b>3/4 Oval Light</b> </div> <div style="text-align: center;">   <b>3/4 Deluxe Oval Light</b> </div> </div>														

(1) Glass dimensions shown are for 1 (one) light only.



# Pella® Entry Doors

## Sizes and Options





		Glass Panels																
		3/4 Light						Full Light										
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	7-ft. 0-in.	7-ft. 0-in.	7-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.
	Single-Panel Width	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.
Material	Mahogany-Grain Fiberglass	•	•	•	•	•	•		•	•	•					•	•	•
	Oak-Grain Fiberglass								•	•	•					•	•	•
	Fir-Grain Fiberglass	•	•	•					•	•	•							
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Steel																	
Decorative Glass (Select)	Huxley	•	•	•	•	•	•		•	•	•	•	•	•				
	Floris	•	•	•														
	Avoca	•	•	•	•	•	•		•	•	•	•	•	•		•	•	•
	Pel																	
	Story	•	•	•														
	Lucas	•	•	•	•	•	•		•	•	•	•	•	•				
	Tune	•	•	•	•	•	•		•	•	•	•	•	•		•	•	•
	Lovilia	•	•	•	•	•	•		•	•	•	•	•	•		•	•	•
	Danbury	•	•	•	•	•	•		•	•	•	•	•	•		•	•	•
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Impact Glass Option	•		•	•	•	•		•		•					•		•
	Grilles-Between-the-Glass																	
	Simulated-Divided-Light Grilles	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Fixed Grilles							•	•	•	•	•	•	•				
	Blinds-Between-the-Glass							•	•	•	•	•	•	•	•	•	•	•
Obscure Glass (Select)	Chord	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cross Reed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Double Water	•	•	•	•	•	•		•	•	•	•	•	•		•	•	•
	Narrow Reed	•	•	•	•	•	•		•	•	•	•	•	•		•	•	•
	Pear	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Satin Etch	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Visible Glass 1	Width	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	19-in.	21-in.	21-in.	21-in.	21-in.	21-in.	21-in.	19-in.	21-in.	21-in.	21-in.
	Height	47-in.	47-in.	47-in.	63-in.	63-in.	63-in.	63-in.	63-in.	63-in.	63-in.	63-in.	63-in.	63-in.	79-in.	79-in.	79-in.	79-in.
Actual Glass 1	Width	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	20-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	20-in.	22-in.	22-in.	22-in.
	Height	48-in.	48-in.	48-in.	64-in.	64-in.	64-in.	64-in.	64-in.	64-in.	64-in.	64-in.	64-in.	64-in.	80-in.	80-in.	80-in.	80-in.
Panel Options																		
		3/4 Light						Full Light										

(1) Glass dimensions shown are for 1 (one) light only.



# Pella® Entry Doors

## Sizes and Options


		Glass Panels																
		3 Light Equal			4 Light Equal			Flush Glazed 1/2 Light			Flush Glazed 3/4 Light							
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.
	Single-Panel Width	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.
Material	Mahogany-Grain Fiberglass																	
	Oak-Grain Fiberglass	•	•	•	•	•	•											
	Fir-Grain Fiberglass							•	•	•	•	•	•	•	•	•	•	•
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Steel																	
Decorative Glass (Select)	Huxley																	
	Floris																	
	Avoca																	
	Pel																	
	Story																	
	Lucas																	
	Tune																	
	Lovilia																	
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Impact Glass Option							•	•	•	•	•	•	•	•	•	•	•
	Grilles-Between-the-Glass							•	•	•	•	•	•	•	•	•	•	•
	Simulated-Divided-Light Grilles							•	•	•	•	•	•	•	•	•	•	•
	Fixed Grilles																	
	Blinds-Between-the-Glass							•	•	•								
Obscure Glass (Select)	Chord	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cross Reed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Double Water	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Narrow Reed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Pear	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Satin Etch	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Visible Glass 1	Width	21-in.	21-in.	21-in.	21-in.	21-in.	25-in.	21-in.	21-in.	21-in.	19-in.	21-in.	21-in.	25-in.	19-in.	21-in.	21-in.	25-in.
	Height	16-in.	16-in.	16-in.	9-in.	9-in.	9-in.	35-in.	35-in.	35-in.	47-in.	47-in.	47-in.	47-in.	63-in.	63-in.	63-in.	63-in.
Actual Glass 1	Width	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	22-in.	26-in.	20-in.	22-in.	22-in.	26-in.	20-in.	22-in.	22-in.	26-in.
	Height	17-in.	17-in.	17-in.	10-in.	10-in.	10-in.	36-in.	36-in.	36-in.	48-in.	48-in.	48-in.	48-in.	64-in.	64-in.	64-in.	64-in.
Panel Options																		
		3 Light Equal			4 Light Equal			Flush Glazed 1/2 Light			Flush Glazed 3/4 Light							

(1) Glass dimensions shown are for 1 (one) light only.



# Pella® Entry Doors




## Sizes and Options

		Glass Panels							
		Flush Glazed Full Light							
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.
	Single-Panel Width	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.
Material	Mahogany-Grain Fiberglass								
	Oak-Grain Fiberglass								
	Fir-Grain Fiberglass	•	•	•	•	•	•	•	•
	Smooth Fiberglass	•	•	•	•	•	•	•	•
	Steel								
Decorative Glass (Select)	Huxley								
	Floris								
	Avoca								
	Pel								
	Story								
	Lucas								
	Tune								
	Lovilia								
Danbury									
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•	•
	Impact Glass Option		•		•		•		•
	Grilles-Between-the-Glass	•	•	•	•	•	•	•	•
	Simulated-Divided-Light Grilles	•	•	•	•	•	•	•	•
	Fixed Grilles								
	Blinds-Between-the-Glass	•	•	•	•	•	•	•	•
Obscure Glass (Select)	Chord	•	•	•	•	•	•	•	•
	Cross Reed	•	•	•	•	•	•	•	•
	Double Water	•	•	•	•	•	•	•	•
	Narrow Reed	•	•	•	•	•	•	•	•
	Pear	•	•	•	•	•	•	•	•
	Satin Etch	•	•	•	•	•	•	•	•
Visible Glass 1	Width	19-in.	21-in.	21-in.	25-in.	19-in.	21-in.	21-in.	25-in.
	Height	63-in.	63-in.	63-in.	63-in.	79-in.	79-in.	79-in.	79-in.
Actual Glass 1	Width	20-in.	22-in.	22-in.	26-in.	20-in.	22-in.	22-in.	26-in.
	Height	64-in.	64-in.	64-in.	64-in.	80-in.	80-in.	80-in.	80-in.
Panel Options		 <p>Flush Glazed Full Light</p>							



# Pella® Entry Doors





## Sizes and Options

		Sidelights															
		1/2 Light Sidelight				3/4 Light Sidelight				Full Light Sidelight							
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	7-ft. 0-in.	7-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	
	Single-Panel Width	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 10-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.
Material	Mahogany-Grain Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Oak-Grain Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Fir-Grain Fiberglass	•	•			•	•			•	•			•	•		
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Steel																
Decorative Glass (Select)	Huxley	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Floris					•	•										
	Avoca	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Pel									•	•	•	•	•	•	•	•
	Story	•	•	•	•	•	•										
	Lucas	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tune	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lovilia	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Danbury	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Impact Glass Option	•	•	•	•	•	•	•	•		•	•			•	•	
	Grilles-Between-the-Glass																
	Simulated-Divided-Light Grilles	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Fixed Grilles	•	•							•	•	•	•	•	•		
	Blinds-Between-the-Glass																
Obscure Glass (Select)	Chord	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cross Reed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Double Water	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Narrow Reed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Pear	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Satin Etch	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Visible Glass 1	Width	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	6-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.
	Height	35-in.	35-in.	47-in.	47-in.	47-in.	47-in.	63-in.	63-in.	63-in.	63-in.	63-in.	63-in.	63-in.	79-in.	79-in.	79-in.
Actual Glass 1	Width	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	7-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.
	Height	36-in.	36-in.	48-in.	48-in.	48-in.	48-in.	64-in.	64-in.	64-in.	64-in.	64-in.	64-in.	64-in.	80-in.	80-in.	80-in.
Panel Options	  																
	1/2 Light Sidelight					3/4 Light Sidelight					Full Light Sidelight						



# Pella® Entry Doors



## Sizes and Options

		Sidelights																	
		Craftsman Light Sidelight				Craftsman Full Light Sidelight				Flush Glazed 3/4 Light Sidelight				Flush Glazed Full Light Sidelight					
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.		
	Single-Panel Width	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	1-ft. 0-in.	1-ft. 2-in.	10-in.	0-in.	2-in.	0-in.	2-in.	
Material	Mahogany-Grain Fiberglass																		
	Oak-Grain Fiberglass																		
	Fir-Grain Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Steel																		
Decorative Glass (Select)	Huxley																		
	Floris																		
	Avoca																		
	Pel	•	•	•	•	•	•	•	•										
	Story																		
	Lucas																		
	Tune	•	•	•	•	•	•	•	•										
	Lovilia																		
	Danbury	•	•	•	•	•	•	•	•										
Non-Decorative Glass	Low-E	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Impact Glass Option	•	•	•	•	•	•	•	•	•	•	•	•						
	Grilles-Between-the-Glass	•	•	•	•					•	•	•	•	•	•	•	•	•	
	Simulated-Divided-Light Grilles	•	•	•	•					•	•	•	•	•	•	•	•	•	
	Fixed Grilles																		
	Blinds-Between-the-Glass																		
Obscure Glass (Select)	Chord	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Cross Reed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Double Water	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Narrow Reed	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Pear	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Satin Etch	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Visible Glass 1	Width	8-in.	8-in.	8-in.	8-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	7-in.	
	Height	16-in.	16-in.	16-in.	16-in.	63-in.	63-in.	79-in.	79-in.	47-in.	47-in.	63-in.	63-in.	63-in.	63-in.	63-in.	79-in.	79-in.	
Actual Glass 1	Width	9-in.	9-in.	9-in.	9-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	8-in.	
	Height	17-in.	17-in.	17-in.	17-in.	64-in.	64-in.	80-in.	80-in.	48-in.	48-in.	64-in.	64-in.	64-in.	64-in.	80-in.	80-in.	80-in.	
Panel Options																			
		Craftsman Light Sidelight				Craftsman Full Light Sidelight				Flush Glazed 3/4 Light Sidelight				Flush Glazed Full Light Sidelight					



# Pella® Entry Doors

## Sizes and Options

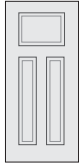

		Solid Panels											
		2 Panel Square						2 Panel Arch Plank					
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.
	Single-Panel Width	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.
Material	Mahogany-Grain Fiberglass							•	•	•			
	Oak-Grain Fiberglass												
	Fir-Grain Fiberglass												
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•
	Steel	•	•	•									
20-Minute Fire Door (Not available in double-panel widths)	20-Minute Steel	•	•	•									
Panel Options													
		2 Panel Square						2 Panel Arch Plank					





# Pella® Entry Doors

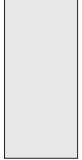
## Sizes and Options

		Solid Panels																		
		Craftsman						6 Panel												
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	7-ft. 0-in.	7-ft. 0-in.	7-ft. 0-in.	7-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	
	Single-Panel Width	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	
	Double-Panel Width	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.		5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	
Material	Mahogany-Grain Fiberglass								•	•	•						•	•	•	
	Oak-Grain Fiberglass							•	•	•	•			•	•	•		•	•	•
	Fir-Grain Fiberglass	•	•	•	•	•	•		•	•	•									
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•
	Steel							•	•	•	•	•	•	•	•	•	•	•	•	•
20-Minute Fire Door (Not available in double-panel widths)	20-Minute Steel							•	•	•	•	•	•	•	•					
Panel Options		 Craftsman						 6 Panel												



# Pella® Entry Doors



## Sizes and Options

		Solid Panels											
		Flush											
Call Sizes	Height	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	6-ft. 8-in.	7-ft. 0-in.	7-ft. 0-in.	7-ft. 0-in.	7-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.	8-ft. 0-in.
	Single-Panel Width	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.	2-ft. 6-in.	2-ft. 8-in.	2-ft. 10-in.	3-ft. 0-in.
	Double-Panel Width	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.	5-ft. 0-in.	5-ft. 4-in.	5-ft. 8-in.	6-ft. 0-in.
Material	Mahogany-Grain Fiberglass												
	Oak-Grain Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•
	Fir-Grain Fiberglass												
	Smooth Fiberglass	•	•	•	•	•	•	•	•	•	•	•	•
	Steel	•	•	•	•	•	•	•	•	•	•	•	•
20-Minute Fire Door (Not available in double-panel widths)	20-Minute Steel	•	•	•	•	•	•	•	•				
Panel Options		 Flush											



# Pella® Entry Doors

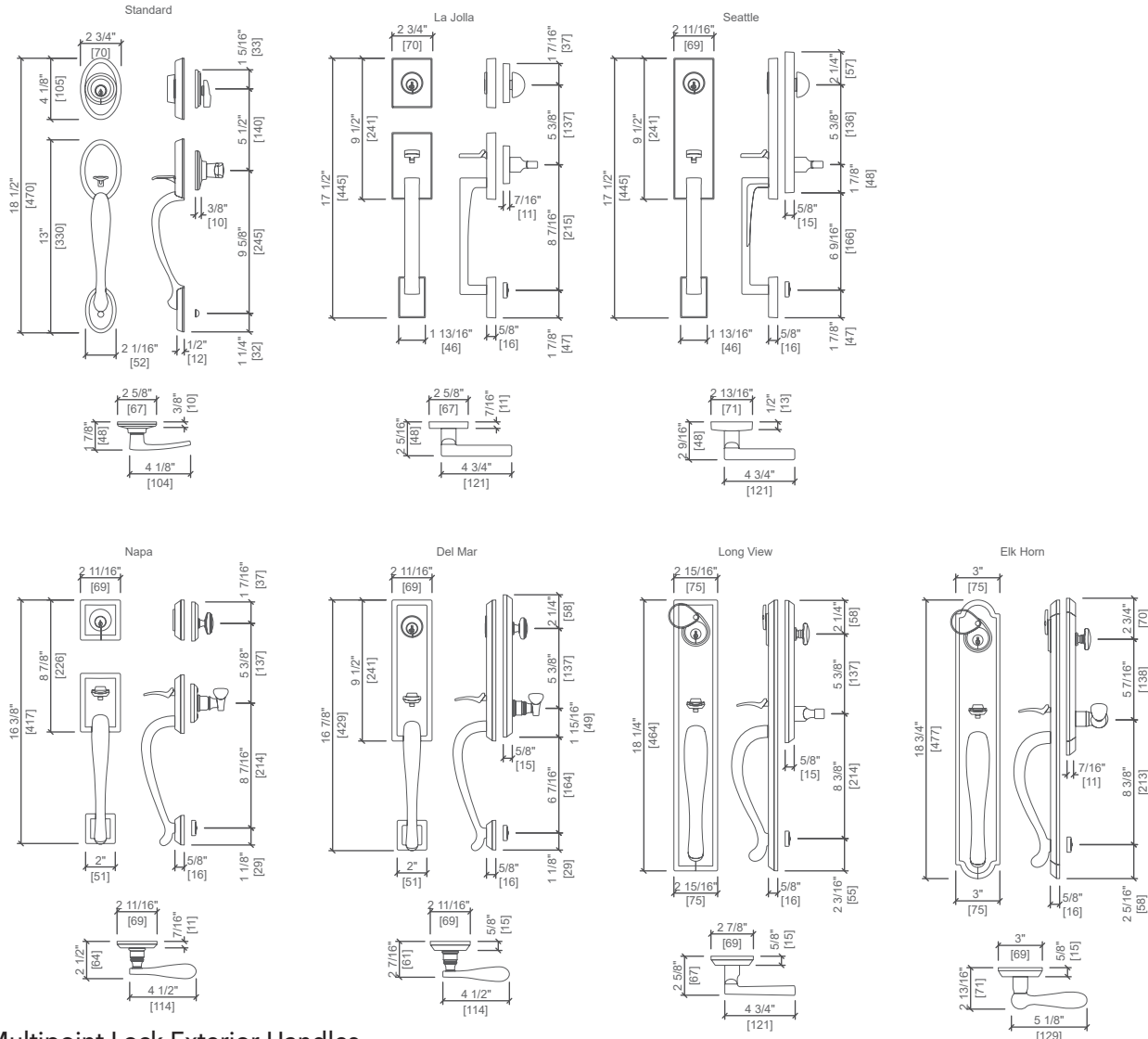
## Sizes and Options

		Transoms			
		Single Door with 2 Sidelights		Single Door with 2 Sidelights	
Call Sizes		5' 4-1/2" x 1' 1/4"	5' 8-1/2" x 1' 1/4"	5' 4-1/2" x 1' 4"	5' 8-1/2" x 1' 4"
Decorative Glass (Select)	Huxley	•	•	•	•
	Avoca	•	•	•	•
Non-Decorative Glass	Low-E	•	•	•	•
	Grilles Between the Glass	•	•	•	•
	Grilles Between the Glass (Prairie)	•	•		
Panel Options					
	Rectangle				
		Elliptical			

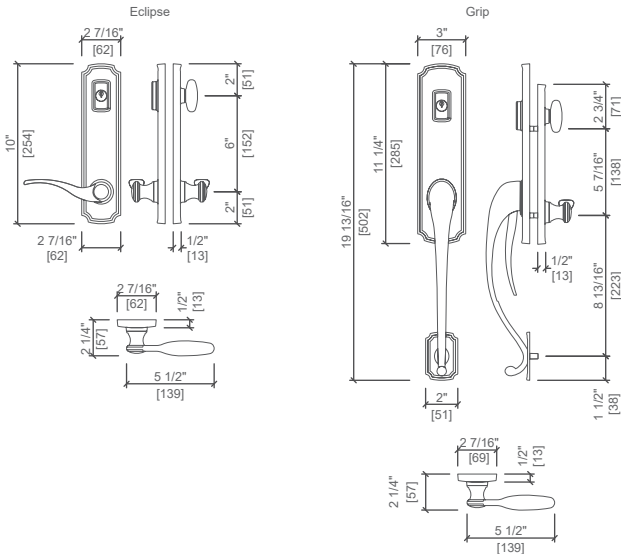


# Fiberglass and Steel Entry Doors

## Handle Sets



## Multipoint Lock Exterior Handles



Not to scale, dimensions are approximate.

(1) With wall depth of 4 9/16", the following handle sets may have interaction with an installed storm door: Chesapeake, Del Mar, Elkhorn, and Longview.



# Fiberglass and Steel Entry Doors

## Sizes Tables - In-Swing Doors and Sidelights

	(324) (305)	(362) (343)	(413) (394)	(870) (851)	(972) (953)	(1 124) (1 105)	(1 718) (1 699)	(1 924) (1 902)	(2 226) (2 207)	
Opening	1' 0 3/4"	1' 2 1/4"	1' 4 1/4"	2' 10 1/4"	3' 2 1/4"	3' 8 1/4"	5' 9 5/8"	6' 3 5/8"	7' 3 5/8"	
Frame	1' 0"	1' 1 1/2"	1' 3 1/2"	2' 9 1/2"	3' 1 1/2"	3' 7 1/2"	5' 6 7/8"	6' 2 7/8"	7' 2 7/8"	
(2 089) (2 076)	6' 10 1/4"		6' 9 3/4"		6' 9 3/4"		6' 9 3/4"		6' 9 3/4"	
(2 496) (2 483)	8' 2 1/4"		8' 1 3/4"		8' 1 3/4"		8' 1 3/4"		8' 1 3/4"	

	(324) (305)	(362) (343)	(413) (394)	(819) (800)	(870) (851)	(921) (902)	(972) (953)	(1 124) (1 105)
Opening	1' 0 3/4"	1' 2 1/4"	1' 4 1/4"	2' 8 1/4"	2' 10 1/4"	3' 0 1/4"	3' 2 1/4"	3' 8 1/4"
Frame	1' 0"	1' 1 1/2"	1' 3 1/2"	2' 7 1/2"	2' 9 1/2"	2' 11 1/2"	3' 1 1/2"	3' 7 1/2"
(2 089) (2 076)	6' 10 1/4"		6' 9 3/4"		6' 9 3/4"		6' 9 3/4"	
(2 191) (2 178)	7' 2 1/4"		7' 1 3/4"		7' 1 3/4"		7' 1 3/4"	
(2 496) (2 483)	8' 2 1/4"		8' 1 3/4"		8' 1 3/4"		8' 1 3/4"	

NOTE: Door frame height with ADA low profile sill is 1" shorter.

### Masonry Opening Dimensions

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-1/4"	+ 1-5/8"

Not to scale.

6'8" and 8'0" fiberglass doors and sidelights are available in special height cut downs up to 3" on 1/4" increments



# Pella® Entry Doors

## Sizes Tables - In-Swing Doors

	(1 616) (1 597)	(1 718) (1 699)	(1 819) (1 800)	(1 921) (1 905)	(2 226) (2 207)
Opening	5' 3 5/8"	5' 7 5/8"	5' 11 5/8"	6' 3 5/8"	7' 3 5/8"
Frame	5' 2 7/8"	5' 6 7/8"	5' 10 7/8"	6' 2 7/8"	7' 2 7/8"
(2 089) (2 076)	6' 10 1/4"	6' 9 3/4"			
(2 191) (2 178)	7' 2 1/4"	7' 1 3/4"			
(2 496) (2 483)	8' 2 1/4"	8' 1 3/4"			
	5' 0" x 6' 8"	5' 4" x 6' 8"	5' 8" x 6' 8"	6' 0" x 6' 8"	7' 0" x 6' 8"
	5' 0" x 7' 0"	5' 4" x 7' 0"	5' 8" x 7' 0"	6' 0" x 7' 0"	
	5' 0" x 8' 0"	5' 4" x 8' 0"	5' 8" x 8' 0"	6' 0" x 8' 0"	7' 0" x 8' 0"

NOTE: Door frame height with ADA low profile sill is 1" shorter.

### Masonry Opening Dimensions

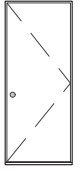
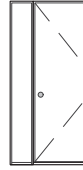
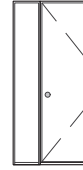

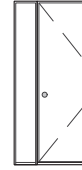

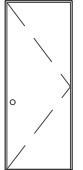
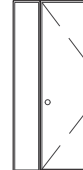

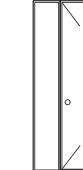

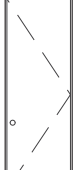
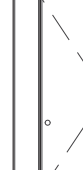
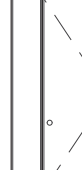
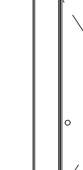

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-1/4"	+ 1-5/8"

Not to scale.

6'8", 7'0" and 8'0" fiberglass doors and sidelights are available in special height cut downs up to 3" on 1/4" increments.



	(870) (851)	(1 162) (1 143)	(1 213) (1 194)	(1 264) (1 245)	(1 454) (1 435)	(1 556) (1 537)	(1 657) (1 638)
Opening	2' 10 1/4"	3' 9 3/4"	3' 11 3/4"	4' 1 3/4"	4' 9 1/4"	5' 1 1/4"	5' 5 1/4"
Frame	2' 9 1/2"	3' 9"	3' 11"	4' 1"	4' 8 1/2"	5' 0 1/2"	5' 4 1/2"
(2 089) (2 076) 6' 10 1/4" 6' 9 3/4"  (2 191) (2 178) 7' 2 1/4" 7' 1 3/4"  (2 496) (2 483) 8' 2 1/4" 8' 1 3/4"	 2' 8" x 6' 8" 10" SIDELIGHT	 2' 8" x 6' 8" 1' 0" SIDELIGHT	 2' 8" x 6' 8" 1' 2" SIDELIGHT	 2' 8" x 6' 8" (2) 10" SIDELIGHTS	 2' 8" x 6' 8" (2) 1' 0" SIDELIGHTS	 2' 8" x 6' 8" (2) 1' 2" SIDELIGHTS	
	 2' 8" x 7' 0" 1' 0" SIDELIGHT	 2' 8" x 7' 0" 1' 0" SIDELIGHT	 2' 8" x 7' 0" 1' 2" SIDELIGHT	 2' 8" x 7' 0" (2) 1' 0" SIDELIGHTS	 2' 8" x 7' 0" (2) 1' 2" SIDELIGHTS		
	 2' 8" x 8' 0" 1' 0" SIDELIGHT	 2' 8" x 8' 0" 1' 0" SIDELIGHT	 2' 8" x 8' 0" 1' 2" SIDELIGHT	 2' 8" x 8' 0" (2) 1' 0" SIDELIGHTS	 2' 8" x 8' 0" (2) 1' 2" SIDELIGHTS		

NOTE: Door frame height with ADA low profile sill is 1" shorter.

### Masonry Opening Dimensions

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-1/4"	+ 1-5/8"

Not to scale.



	(921) (902)	(1 213) (1 194)	(1 264) (1 245)	(1 314) (1 295)	(1 505) (1 486)	(1 607) (1 588)	(1 708) (1 689)
Opening	3' 0 1/4"	3' 11 3/4"	4' 1 3/4"	4' 3 3/4"	4' 11 1/4"	5' 3 1/4"	5' 7 1/4"
Frame	2' 11 1/2"	3' 11"	4' 1"	4' 3"	4' 10 1/2"	5' 2 1/2"	5' 6 1/2"
(2 089) (2 076)							
	2' 10" x 6' 8"	2' 10" x 6' 8" 10" SIDELIGHT	2' 10" x 6' 8" 1' 0" SIDELIGHT	2' 10" x 6' 8" 1' 2" SIDELIGHT	2' 10" x 6' 8" (2) 10" SIDELIGHTS	2' 10" x 6' 8" (2) 1' 0" SIDELIGHTS	2' 10" x 6' 8" (2) 1' 2" SIDELIGHTS
(2 191) (2 178)							
	2' 10" x 7' 0"	2' 10" x 7' 0" 1' 0" SIDELIGHT	2' 10" x 7' 0" 1' 2" SIDELIGHT	2' 10" x 7' 0" 1' 2" SIDELIGHT	2' 10" x 7' 0" (2) 1' 0" SIDELIGHTS	2' 10" x 7' 0" (2) 1' 2" SIDELIGHTS	2' 10" x 7' 0" (2) 1' 2" SIDELIGHTS
(2 496) (2 483)							
	2' 10" x 8' 0"	2' 10" x 8' 0" 1' 0" SIDELIGHT	2' 10" x 8' 0" 1' 2" SIDELIGHT	2' 10" x 8' 0" 1' 2" SIDELIGHT	2' 10" x 8' 0" (2) 1' 0" SIDELIGHTS	2' 10" x 8' 0" (2) 1' 2" SIDELIGHTS	2' 10" x 8' 0" (2) 1' 2" SIDELIGHTS

NOTE: Door frame height with ADA low profile sill is 1" shorter.

### Masonry Opening Dimensions

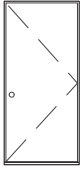
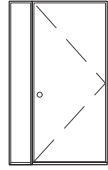
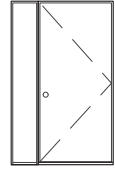
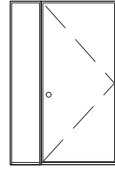
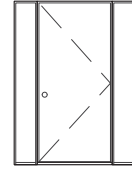
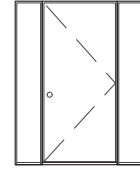
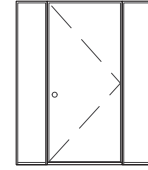
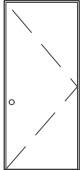
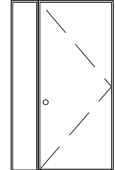
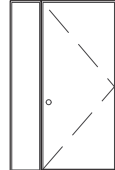
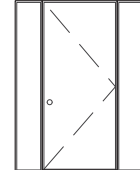
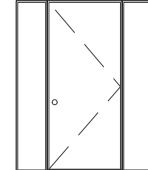
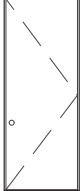
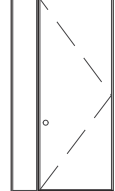
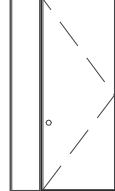
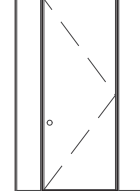
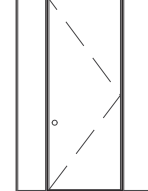
COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-1/4"	+ 1-5/8"

Not to scale.





	(972) (953)	(1 264) (1 245)	(1 314) (1 295)	(1 365) (1 346)	(1 556) (1 537)	(1 657) (1 638)	(1 759) (1 470)
Opening	3' 2 1/4"	4' 1 3/4"	4' 3 3/4"	4' 5 3/4"	5' 1 1/4"	5' 5 1/4"	5' 9 1/4"
Frame	3' 1 1/2"	4' 1"	4' 3"	4' 5"	5' 0 1/2"	5' 4 1/2"	5' 8 1/2"
(2 089) (2 076) 6' 10 1/4" 6' 9 3/4"	 3' 0" x 6' 8"	 3' 0" x 6' 8" 10" SIDELIGHT	 3' 0" x 6' 8" 1' 0" SIDELIGHT	 3' 0" x 6' 8" 1' 2" SIDELIGHT	 3' 0" x 6' 8" (2) 10" SIDELIGHTS	 3' 0" x 6' 8" (2) 1' 0" SIDELIGHTS	 3' 0" x 6' 8" (2) 1' 2" SIDELIGHTS
(2 191) (2 178) 7' 2 1/4" 7' 1 3/4"	 3' 0" x 7' 0"	 3' 0" x 7' 0" 1' 0" SIDELIGHT	 3' 0" x 7' 0" 1' 2" SIDELIGHT		 3' 0" x 7' 0" (2) 1' 0" SIDELIGHTS	 3' 0" x 7' 0" (2) 1' 2" SIDELIGHTS	
(2 496) (2 483) 8' 2 1/4" 8' 1 3/4"	 3' 0" x 8' 0"	 3' 0" x 8' 0" 1' 0" SIDELIGHT	 3' 0" x 8' 0" 1' 2" SIDELIGHT		 3' 0" x 8' 0" (2) 1' 0" SIDELIGHTS	 3' 0" x 8' 0" (2) 1' 2" SIDELIGHTS	

NOTE: Door frame height with ADA low profile sill is 1" shorter.

### Masonry Opening Dimensions

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-1/4"	+ 1-5/8"



# Pella® Entry Doors

## Sizes Tables - Out-Swing Doors and Sidelights

	(324) (305)	(362) (343)	(432) (413)	(838) (819)	(889) (870)	(940) (921)	(991) (972)	(1 143) (1 124)
Opening	1' 0 3/4"	1' 3"	1' 5"	2' 9"	2' 11"	3' 1"	3' 3"	3' 9"
Frame	1' 0"	1' 2 1/4"	1' 4 1/4"	2' 8 1/4"	2' 10 1/4"	3' 0 1/4"	3' 2 1/4"	3' 8 1/4"
(2 081) (2 069) 6' 9 15/16" 6' 9 7/16"								
(2 183) (2 170) 7' 1 15/16" 7' 1 7/16"								
(2 488) (2 475) 8' 1 15/16" 8' 1 7/16"								

NOTE: Door frame height with ADA low profile sill is 1/2" shorter.

### Masonry Opening Dimensions

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-3/4"	+ 1-7/8"

Not to scale.



	(1 635) (1 616)	(1 737) (1 718)	(1 838) (1 819)	(1 940) (1 921)	(2 245) (2 226)
Opening	5' 4 3/8"	5' 8 3/8"	6' 0 3/8"	6' 4 3/8"	7' 4 3/8"
Frame	5' 3 5/8"	5' 7 5/8"	5' 11 5/8"	6' 3 5/8"	7' 3 5/8"
(2 081) (2 069)	6' 9 15/16"				
	6' 9 7/16"				
(2 183) (2 170)	7' 1 15/16"				
	7' 1 7/16"				
(2 488) (2 475)	8' 1 15/16"				
	8' 1 7/16"				
	5' 0" x 6' 8"	5' 4" x 6' 8"	5' 8" x 6' 8"	6' 0" x 6' 8"	7' 0" x 6' 8"
	5' 0" x 7' 0"	5' 4" x 7' 0"	5' 8" x 7' 0"	6' 0" x 7' 0"	
	5' 0" x 8' 0"	5' 4" x 8' 0"	5' 8" x 8' 0"	6' 0" x 8' 0"	7' 0" x 8' 0"

NOTE: Door frame height with ADA low profile sill is 1/2" shorter.

### Masonry Opening Dimensions

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-3/4"	+ 1-7/8"

Not to scale.



# Pella® Entry Doors

## Sizes Tables - Out-Swing Door/Sidelight Combination Assemblies 2' 8" Doors

	(889) (870)	(1 200) (1 181)	(1 251) (1 232)	(1 302) (1 283)	(1 511) (1 492)	(1 613) (1 594)	(1 715) (1 695)
Opening	2' 11"	3' 11 1/4"	4' 1 1/4"	4' 3 1/4"	4' 11 1/2"	5' 3 1/2"	5' 7 1/2"
Frame	2' 10 1/4"	3' 10 1/2"	4' 0 1/2"	4' 2 1/2"	4' 10 3/4"	5' 2 3/4"	5' 6 3/4"
(2 081) (2 069)	6' 9 15/16"						
	6' 9 7/16"						
(2 183) (2 170)	7' 1 15/16"						
	7' 1 7/16"						
(2 488) (2 475)	8' 1 15/16"						
	8' 1 7/16"						
	2' 8" x 6' 8"	2' 8" x 6' 8" 10" SIDELIGHT	2' 8" x 6' 8" 1' 0" SIDELIGHT	2' 8" x 6' 8" 1' 2" SIDELIGHT	2' 8" x 6' 8" (2) 10" SIDELIGHTS	2' 8" x 6' 8" (2) 1' 0" SIDELIGHTS	2' 8" x 6' 8" (2) 1' 2" SIDELIGHTS
	2' 8" x 7' 0"	2' 8" x 7' 0" 1' 0" SIDELIGHT	2' 8" x 7' 0" 1' 2" SIDELIGHT		2' 8" x 7' 0" (2) 1' 0" SIDELIGHTS	2' 8" x 7' 0" (2) 1' 2" SIDELIGHTS	
	2' 8" x 8' 0"	2' 8" x 8' 0" 1' 0" SIDELIGHT	2' 8" x 8' 0" 1' 2" SIDELIGHT		2' 8" x 8' 0" (2) 1' 0" SIDELIGHTS	2' 8" x 8' 0" (2) 1' 2" SIDELIGHTS	

NOTE: Door frame height with ADA low profile sill is 1/2" shorter.

### Masonry Opening Dimensions

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-3/4"	+ 1-7/8"

Not to scale.



# Pella® Entry Doors

## Sizes Tables - Out-Swing Door/Sidelight Combination Assemblies 2' 10" Doors

	(940) (921)	(1 251) (1 232)	(1 302) (1 283)	(1 353) (1 334)	(1 562) (1 543)	(1 664) (1 645)	(1 765) (1 764)
Opening	3' 1"	4' 1 1/4"	4' 3 1/4"	4' 5 1/4"	5' 1 1/2"	5' 5 1/2"	5' 9 1/2"
Frame	3' 0 1/4"	4' 0 1/2"	4' 2 1/2"	4' 4 1/2"	5' 0 3/4"	5' 4 3/4"	5' 8 3/4"
(2 081) (2 069)  (2 183) (2 170)  (2 488) (2 475)	6' 9 15/16"						
	6' 9 7/16"						
	7' 1 15/16"						
7' 1 7/16"							
8' 1 15/16"							
8' 1 7/16"							

NOTE: Door frame height with ADA low profile sill is 1/2" shorter.

### Masonry Opening Dimensions

COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

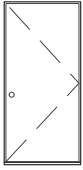
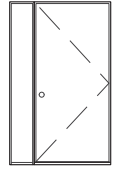
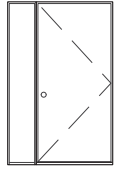
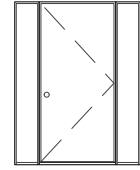
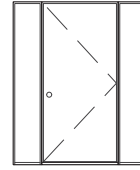
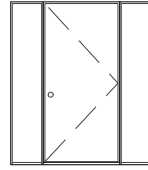
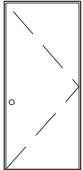
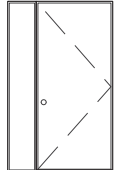
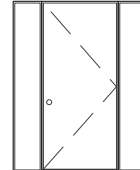
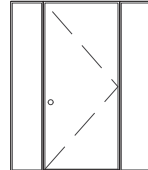
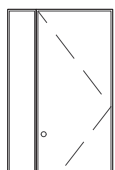
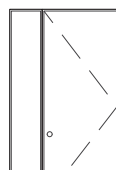
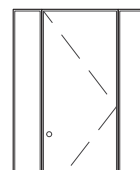
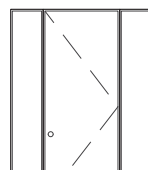
Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-3/4"	+ 1-7/8"

Not to scale.



# Pella® Entry Doors

## Sizes Tables - Out-Swing Door/Sidelight Combination Assemblies 3' 0" Doors

	(991) (972)	(1 302) (1 283)	(1 353) (1 334)	(1 403) (1 384)	(1 613) (1 594)	(1 715) (1 695)	(1 816) (1 797)
Opening	3' 3"	4' 3 1/4"	4' 5 1/4"	4' 7 1/4"	5' 3 1/2"	5' 7 1/2"	5' 11 1/2"
Frame	3' 2 1/4"	4' 2 1/2"	4' 4 1/2"	4' 6 1/2"	5' 2 3/4"	5' 6 3/4"	5' 10 3/4"
(2 081) (2 069)	6' 9 15/16"						
	6' 9 7/16"						
(2 183) (2 170)	7' 1 15/16"						
	7' 1 7/16"						
(2 488) (2 475)	8' 1 15/16"						
	8' 1 7/16"						
	 3' 0" x 6' 8" 10" SIDELIGHT	 3' 0" x 6' 8" 1' 0" SIDELIGHT	 3' 0" x 6' 8" 1' 2" SIDELIGHT	 3' 0" x 6' 8" (2) 10" SIDELIGHTS	 3' 0" x 6' 8" (2) 1' 0" SIDELIGHTS	 3' 0" x 6' 8" (2) 1' 2" SIDELIGHTS	
	 3' 0" x 7' 0" 1' 0" SIDELIGHT	 3' 0" x 7' 0" 1' 2" SIDELIGHT	 3' 0" x 7' 0" (2) 1' 0" SIDELIGHTS	 3' 0" x 7' 0" (2) 1' 2" SIDELIGHTS			
	 3' 0" x 8' 0" 1' 0" SIDELIGHT	 3' 0" x 8' 0" 1' 2" SIDELIGHT	 3' 0" x 8' 0" (2) 1' 0" SIDELIGHTS	 3' 0" x 8' 0" (2) 1' 2" SIDELIGHTS			

NOTE: Door frame height with ADA low profile sill is 1/2" shorter.

### Masonry Opening Dimensions

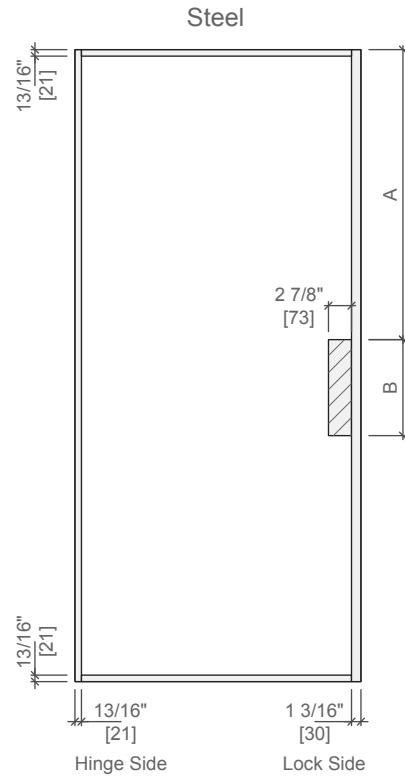
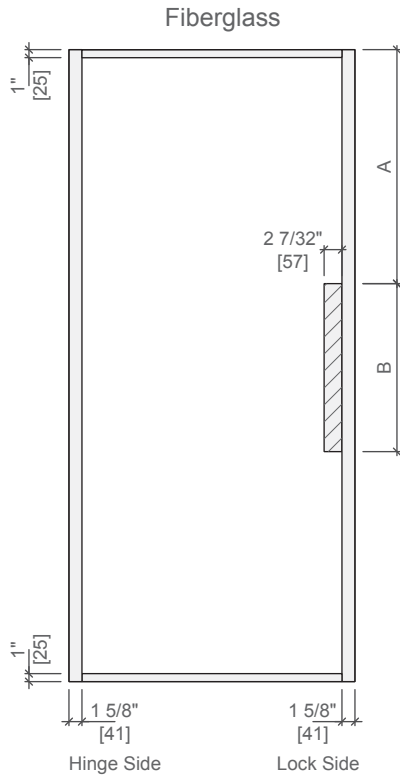
COMPOSITE EXTERIOR UNITS: Use frame dimension plus dimensions below.

Frame	Rough		Masonry	
Brickmould	Width	Height	Width	Height
2"	+ 3/4"	+ 1/2"	+ 3-3/4"	+ 1-7/8"

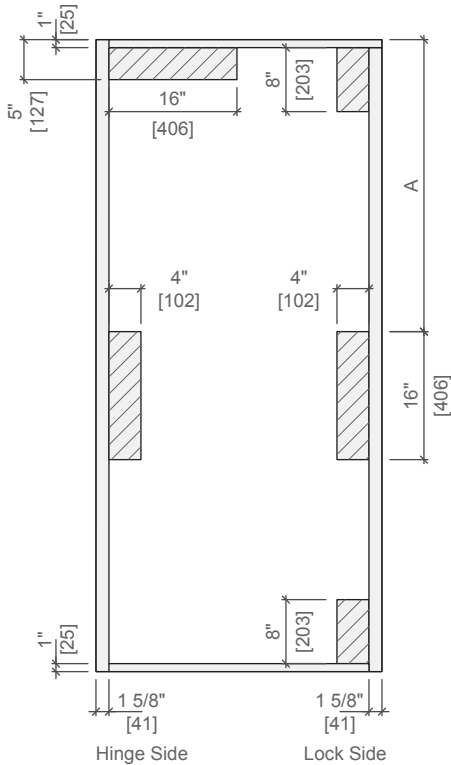
Not to scale.



Standard Blocking



Commercial Blocking<sup>1</sup>



Standard Fiberglass Panels				
Panel Styles	Panel Height	Call out Height	A	B
Oak, Mahogany, Fir	79"	80	29 1/4"	21"
Smooth			36 1/4"	12"
Flush Glazed			29 1/4"	21"
Oak, Mahogany, Fir	83"	84	33 1/4"	21"
Smooth			39 1/4"	12"
Flush Glazed			33 1/4"	21"
All Panel Types	95"	96	45 1/4"	21"

Standard Steel Panels				
Panel Styles	Panel Height	Call out Height	A	B
Steel	79"	80	36 1/4"	12"
	83"	84	39 1/4"	12"
	95"	96	45 1/4"	21"

Commercial Panels		
Panel Height	Call out Height	A
79"	80	36"
83"	84	40"
95"	96	47 1/2"

All dimensions are taken from the top of the door panel.

(1) Commercial blocking is not available in fiberglass 2 Panel Square, 2 Panel Arch, or 2 Panel Arch Plank.



# Fiberglass and Steel Entry Doors

## Design Data

Pella® In-Swing Doors						
Door Size <sub>2</sub>	Clear Opening Dimensions @ 180° <sub>1</sub>			Clear Opening Dimensions @ 90° <sub>1</sub>		
	Width (Inches)	Height (Inches)	Total Ft <sup>2</sup>	Width (Inches)	Height (Inches)	Total Ft <sup>2</sup>
2' 6" x 6' 8"	29	79	15.9	27-1/6	79	14.9
2' 6" x 7' 0"	29	83	16.7	27-1/6	83	15.6
2' 6" x 8' 0"	29	95	19.1	27-1/6	95	17.9
2' 8" x 6' 8"	31	79	17.0	29-1/6	79	16.0
2' 8" x 7' 0"	31	83	17.8	29-1/6	83	16.8
2' 8" x 8' 0"	31	95	20.4	29-1/6	95	19.2
2' 10" x 6' 8"	33	79	18.1	31-1/6	79	17.1
2' 10" x 7' 0"	33	83	19.0	31-1/6	83	18.0
2' 10" x 8' 0"	33	95	21.7	31-1/6	95	20.5
3' 0" x 6' 8"	35	79	19.2	33-1/6	79	18.2
3' 0" x 7' 0"	35	83	20.1	33-1/6	83	19.1
3' 0" x 8' 0"	35	95	23.1	33-1/6	95	21.9
5' 0" x 6' 8"	59-1/2	79	32.6	55-6/7	79	30.6
5' 0" x 7' 0"	59-1/2	83	34.3	55-6/7	83	32.2
5' 0" x 8' 0"	59-1/2	95	39.2	55-6/7	95	36.8
5' 4" x 6' 8"	63-1/2	79	34.8	59-6/7	79	32.8
5' 4" x 7' 0"	63-1/2	83	36.6	59-6/7	83	34.5
5' 4" x 8' 0"	63-1/2	95	41.8	59-6/7	95	39.4
5' 8" x 6' 8"	67-1/2	79	37.0	63-6/7	79	35.0
5' 8" x 7' 0"	67-1/2	83	38.9	63-6/7	83	36.8
5' 8" x 8' 0"	67-1/2	95	44.5	63-6/7	95	42.1
6' 0" x 6' 8"	71-1/2	79	39.2	67-6/7	79	37.2
6' 0" x 7' 0"	71-1/2	83	41.2	67-6/7	83	39.1
6' 0" x 8' 0"	71-1/2	95	47.1	67-6/7	95	44.7

(1) Hinge type, interior trim, and install condition may cause clear opening to be less than 180 degrees.

All dimensions are approximate to the nearest 1/16".

To convert areas to square meters (m<sup>2</sup>), multiply square feet by 0.0929.





# Fiberglass and Steel Entry Doors

## Design Data

Pella® Out-Swing Doors						
Door Size <sub>2</sub>	Clear Opening Dimensions @ 180° <sub>1</sub>			Clear Opening Dimensions @ 90°		
	Width (Inches)	Height (Inches)	Total Ft <sup>2</sup>	Width (Inches)	Height (Inches)	Total Ft <sup>2</sup>
2' 6" x 6' 8"	29	78-1/5	15.7	27	78-1/5	14.6
2' 6" x 7' 0"	29	82-1/5	16.6	27	82-1/5	15.4
2' 6" x 8' 0"	29	94-1/5	19.0	27	94-1/5	17.6
2' 8" x 6' 8"	31	78-1/5	16.8	29	78-1/5	15.7
2' 8" x 7' 0"	31	82-1/5	17.7	29	82-1/5	16.5
2' 8" x 8' 0"	31	94-1/5	20.3	29	94-1/5	18.9
2' 10" x 6' 8"	33	78-1/5	17.9	31	78-1/5	16.8
2' 10" x 7' 0"	33	82-1/5	18.8	31	82-1/5	17.6
2' 10" x 8' 0"	33	94-1/5	21.6	31	94-1/5	20.2
3' 0" x 6' 8"	35	78-1/5	19.0	33	78-1/5	17.9
3' 0" x 7' 0"	35	82-1/5	20.0	33	82-1/5	18.8
3' 0" x 8' 0"	35	94-1/5	22.9	33	94-1/5	21.5
5' 0" x 6' 8"	59-1/2	78-1/5	32.3	55-1/3	78-1/5	30.0
5' 0" x 7' 0"	59-1/2	82-1/5	34.0	55-1/3	82-1/5	31.6
5' 0" x 8' 0"	59-1/2	94-1/5	38.9	55-1/3	94-1/5	36.2
5' 4" x 6' 8"	63-1/2	78-1/5	34.5	59-1/3	78-1/5	32.2
5' 4" x 7' 0"	63-1/2	82-1/5	36.3	59-1/3	82-1/5	33.9
5' 4" x 8' 0"	63-1/2	94-1/5	41.5	59-1/3	94-1/5	38.8
5' 8" x 6' 8"	67-1/2	78-1/5	36.7	63-1/3	78-1/5	34.4
5' 8" x 7' 0"	67-1/2	82-1/5	38.5	63-1/3	82-1/5	36.1
5' 8" x 8' 0"	67-1/2	94-1/5	44.2	63-1/3	94-1/5	41.4
6' 0" x 6' 8"	71-1/2	78-1/5	38.8	67-1/3	78-1/5	36.6
6' 0" x 7' 0"	71-1/2	82-1/5	40.8	67-1/3	82-1/5	38.4
6' 0" x 8' 0"	71-1/2	94-1/5	46.8	67-1/3	94-1/5	44.0

(1) Hinge type, exterior trim, and install condition may cause clear opening to be less than 180 degrees.

All dimensions are approximate to the nearest 1/16".

To convert areas to square meters (m<sup>2</sup>), multiply square feet by 0.0929.



**Frame (Composite)**

- Exterior surfaces are a multi-part composite material at the head and jambs.
- Color is [factory applied] [factory applied [stain finish<sub>1</sub>] [paint finish<sub>1</sub>]].<sup>2</sup> When frame gets a stain finish, material will be a wood-grained material look, most closely resembling a Mahogany grain.
- Interior surfaces are composite [factory-primed] [stain-grade] [factory [stained finish<sub>1</sub>] [painted finish<sub>1</sub>]] to match exterior finish.
- Extruded thermally broken aluminum sill is [mill finish] [black]. With PVC threshold.
- Available in 4-9/16", 5-1/4" and 6-9/16" Wall depths
- Optional 20-minute fire rated frame is Warnock Hersey labeled<sub>3</sub>.

**Door Panels (Fiberglass Units)**

- Fiberglass exterior and interior skins with CFC-free foam insulating core.
- Square-edged top and bottom rails.
- 21" solid wood lock block reinforces latch and deadbolt installations [oak] [mahogany] [Flush Glazed] [all 96"]. 12" solid wood lock block reinforces latch and deadbolt installations [Smooth]
- Reinforcement available for Commercial hardware on out-swing panels (not available in fiberglass 2 Panel Square, 2 Panel Arch, or 2 Panel Arch Plank).
- Panel thickness is 1-3/4" (44.45 mm).
- Fiberglass grain is [Mahogany] [Oak] [Fir] [Smooth].
- Interior and exterior surfaces are [unfinished] [factory applied [stain finish<sub>1</sub>] [paint finish<sub>1</sub>]].<sup>2</sup>
- Unfinished panel skin color is [Beige] [Oak] [Mahogany] [Fir] [Smooth]].
- Minimum of 0.075 skin thickness.

**Door Panels (Steel Units)**

- 24-gauge galvanized steel skins on exterior and interior with CFC-free foam insulating core.
- Bull nosed composite lock stile and finger jointed hinge side stile.
- Composite bottom rail.
- PVC top rail and stiles with LVL wood beneath it.
- 12" solid wood lock block reinforces latch and deadbolt installations
- Panel thickness is 1-3/4" (44.45 mm).
- Interior and exterior surfaces are [factory primed] [factory applied paint finish<sub>1</sub>]].
- Optional 20-minute fire rated solid panels are Warnock Hersey labeled<sub>3</sub>.

**Weatherstripping**

- Dual-durometer extruded polymer [In-Swing: along perimeter of door frames and along the bottom of door panels] [Out-Swing: along perimeter of door frames].
- Compression type foam filled weatherstrip at head and jambs.
- Dual durometer extruded polymer with bulb at bottom rail of door panel will contact threshold and include drip.

**Glazing System**

- Quality float glass complying with ASTM C 1036.
- Glazing rims are acrylonitrile styrene acrylate.
- Dual-seal insulating glass assemblies consisting of tempered: [multi-layer Low-E coated<sup>4</sup>] or decorative panel designs of [Huxley] [Floris] [Avoca] [Pel] [Story] [Lucas] [Tune] [Lovilia] [Danbury] [Cross Reed] [Chord] [Double Water] [Narrow Reed] [Pear] [Satin Etch] shall be installed into high performance glazing frames or glazed rim on Craftsman units.
- Impact-Resistant
  - 1" IG dual-seal impact-resistant insulating glass PVB. Tempered glass is [Low-E] or decorative panel designs of [Avoca] [Tune] [Chord] [Pear] [Satin Etch].

**Hardware and Hardware Prep**

**Hinges**

- Hinges are [In-Swing: [Standard Steel Ball Bearing] [Steel Spring (fire rated doors only, on top and bottom hinge placements - 2 steel spring hinges total)]] three (3) per door panel on 6' 8" and 7' 0" panel heights; four (4) per door panel on 8' 0" heights for operable units] [Out-Swing: [Standard Steel Ball Bearing] [Steel Spring (fire rated doors only, on top and bottom hinge placements - 2 steel spring hinges total)]] three (3) per door panel on 6' 8" and 7' 0" panel heights; four (4) per door panel on 8' 0" heights for operable units.
  - Hinge finish is [Brass] [Satin Nickel] [Matte Black] [Stainless Steel].
  - All operable units are available with left- or right-hand hinging.

**Standard Hardware Prep**

- Each door panel is [no bore] [factory-prepped for 2-1/8" (54 mm) latch bore] [factory-prepped for 2-1/8" (54 mm) latch bore and 2-1/8" deadbolt, 5-1/2" (140 mm) on center, Impact door over 7'0" in height has 10-1/2" (241.3 mm) on center]. Backset is [2-3/8" (60 mm)] [2-3/4" (70 mm)].
- Optional interior and exterior cylindrical passage hardware is [PVD Brass] [PVD Satin Nickel] [Oil-Rubbed Bronze] [Distressed Nickel] with Kwikset 5-pin configured keyway pinlock cylinder.

**Multi-point Hardware Prep**

- Multi-point lock mechanism includes stainless steel face plate.
- Multi-point lock handle set hardware, with Kwikset 5-pin configured keyway, is [Brass] [Satin Nickel] [Oil-Rubbed Bronze].

**Frame Reinforcement**

- Single doors without sidelights include a 24-gauge steel jamb reinforcement plate on the backside of the deadbolt bore, when the double bore option is chosen.

**Optional Products**

**Grilles and Blinds**

- Grilles-Between-the-Glass
  - Insulating glass contains 5/8" flat aluminum grilles permanently installed between two panes of glass.
  - Available only on glazed [Flush Glazed units] [Craftsman units].
  - Grille patterns are [Traditional] [Prairie] [Top Row].
  - Grilles are factory pre-finished [[White] interior] [[White] [Black] exterior].
  - or -
- Simulated-Divided-Light Grilles
  - Grilles are permanently bonded to the interior and exterior glass surface.
  - Grilles are expanded PVC.
  - Surfaces are [unfinished, ready for site finishing] [factory finished to match interior and exterior finish].
  - Available only on units glazed with [Low-E insulated glass] [textured and obscure glass].
  - Grille patterns are [Traditional] [Prairie] [Top Row (Flush Glazed units only)].
  - Grille profiles are [1-1/8" Contour] [3-1/2" Flat (Flush Glazed Full Light only)].
  - or -
- Fixed Grilles
  - Grilles are expanded ASA.
  - Surfaces are [unfinished, ready for site finishing] [factory finished to match interior and exterior finish].
  - Available only on units glazed with [Low-E insulated glass] [textured and obscure glass].
  - Grille pattern is [Traditional].
  - Grille contour is [7/8"].
  - or -
- Blinds-Between-the-Glass
  - White aluminum blinds sealed between dual-pane clear insulating glass.
  - Cordless raise, lower and tilt one handed operation. Operator mounted on interior right-hand side of panel/sidelight.

**Decorative Accents**

- Dentil Shelf (available on Craftsman panels only)
  - Shelf is factory applied.

(1) Contact your local Pella sales representative for current color options. Steel panels are available primed or painted white.

(2) Smooth grain doors are not available in factory applied stain finish.

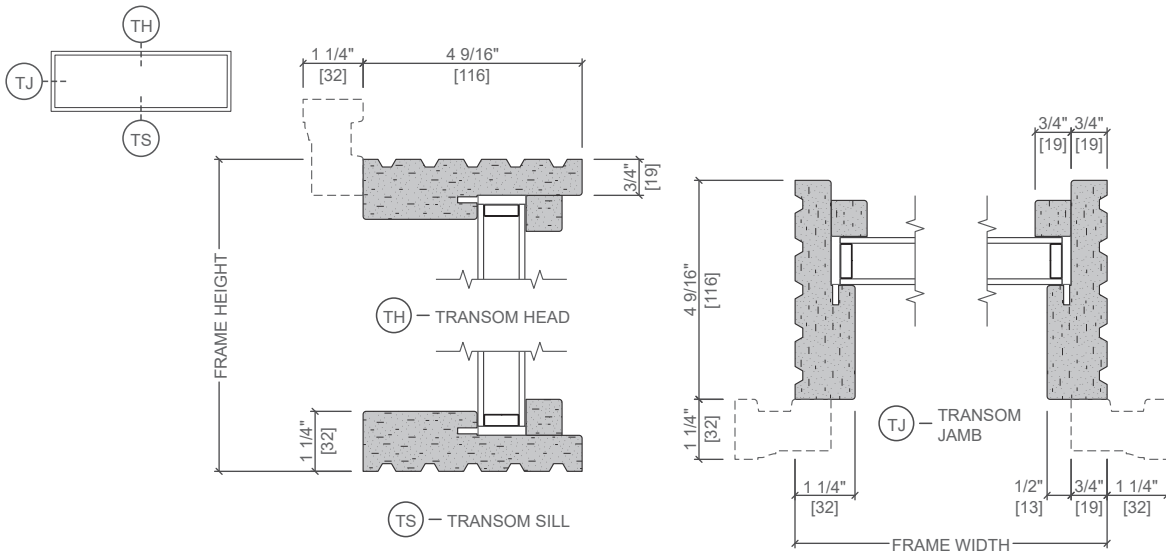
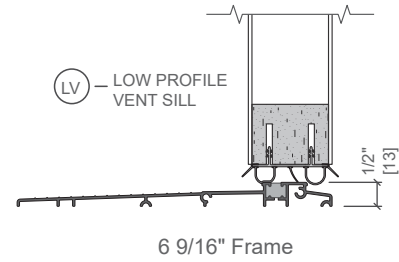
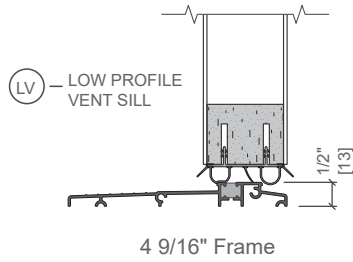
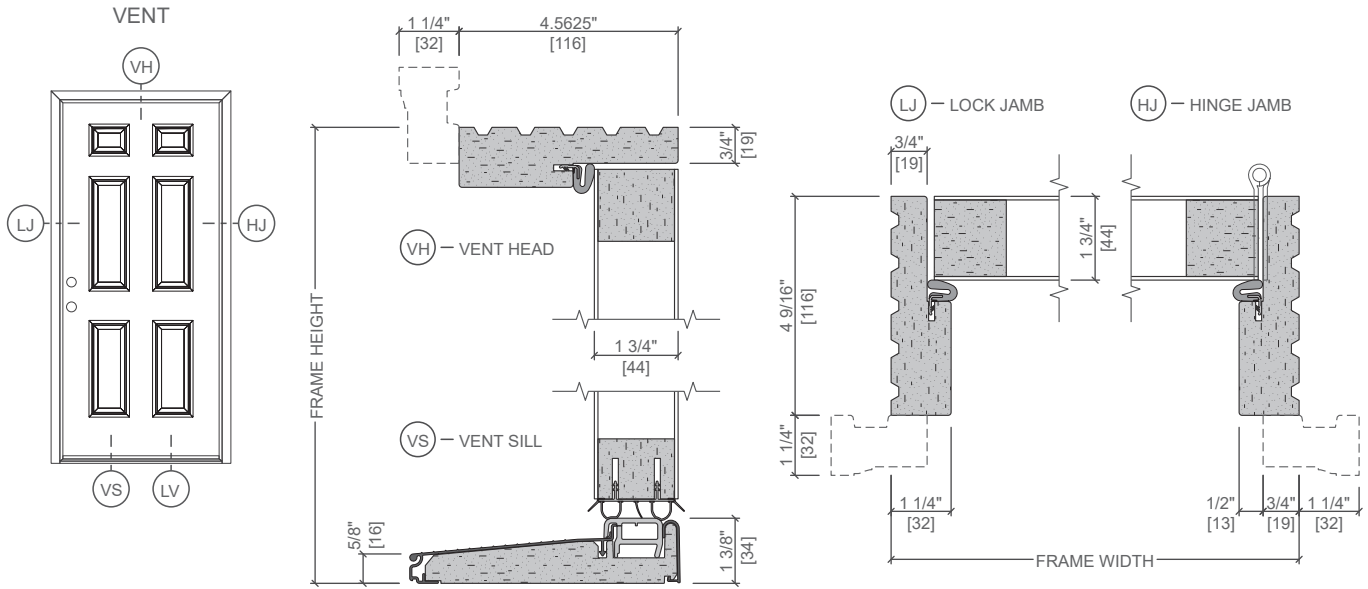
(3) Not available in double-panel widths.

(4) Low-E Not available on ¾ Oval Light or ¾ Deluxe Oval Light glazing.



# Pella® Entry Doors

## Unit Sections - Fiberglass Panel In-Swing Doors



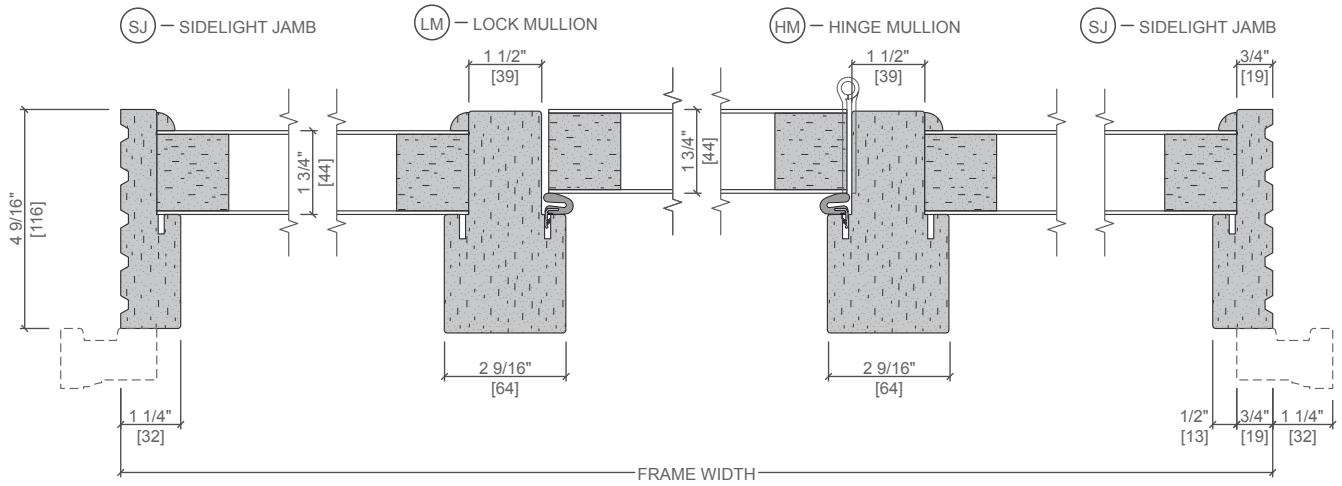
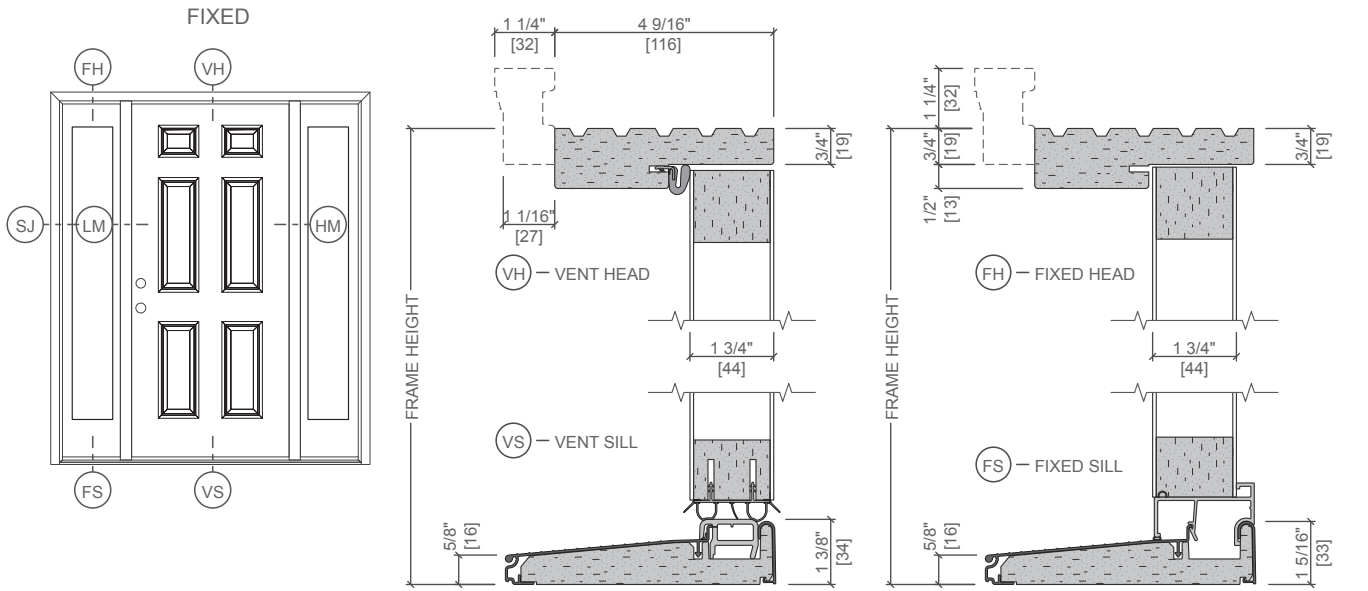
Scale 3" = 1' 0"

All dimensions are approximate. Water resistance is 0 psf for doors with low profile sill



# Pella® Entry Doors

## Unit Sections - Fiberglass Panel In-Swing and Sidelights

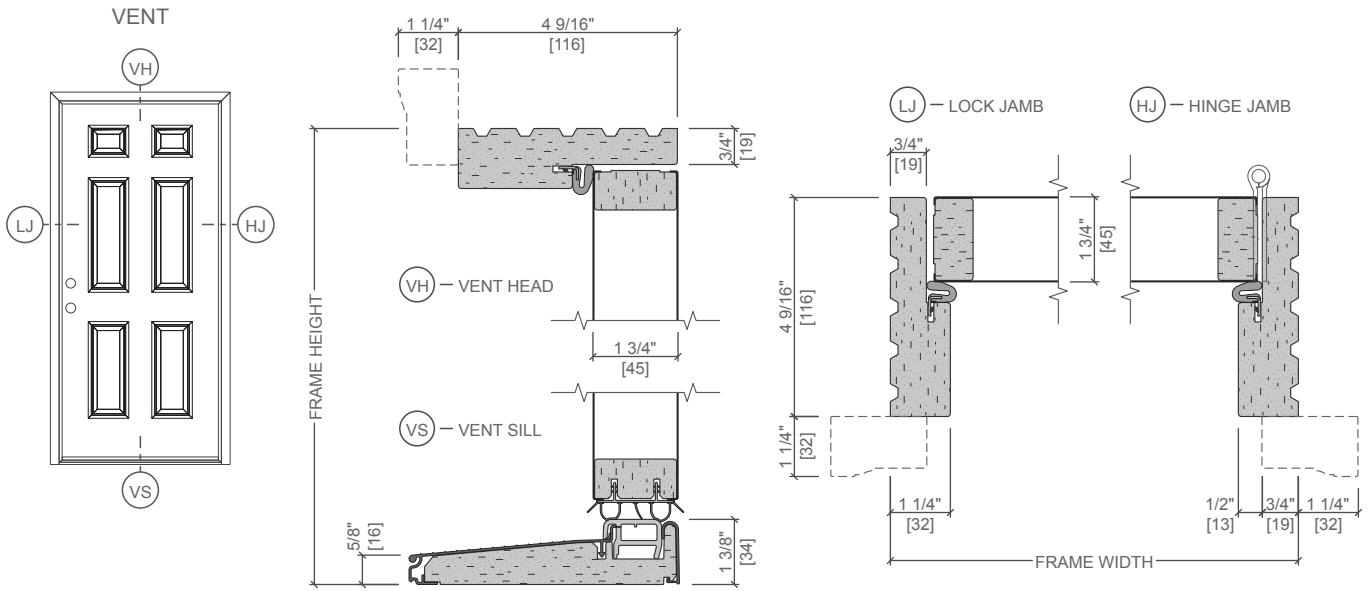


Scale 3" = 1' 0"  
All dimensions are approximate.



# Pella® Entry Doors

## Unit Sections - Steel Panel In-Swing Doors

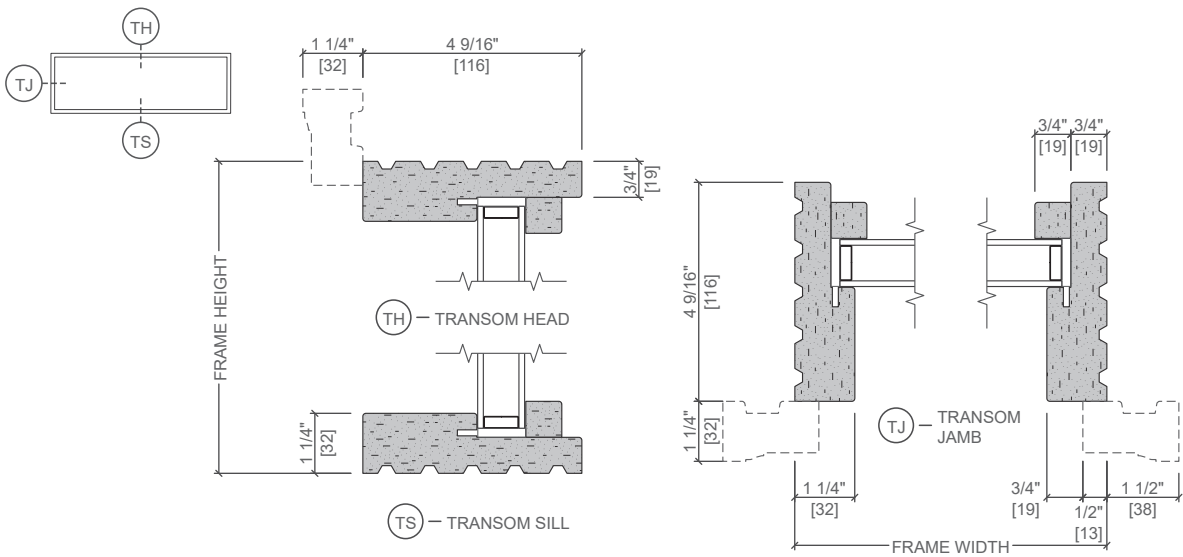
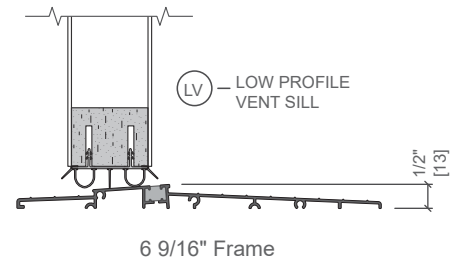
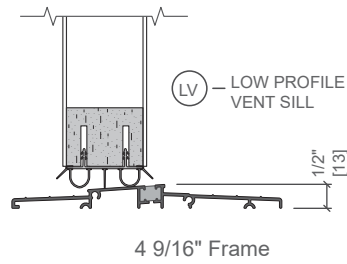
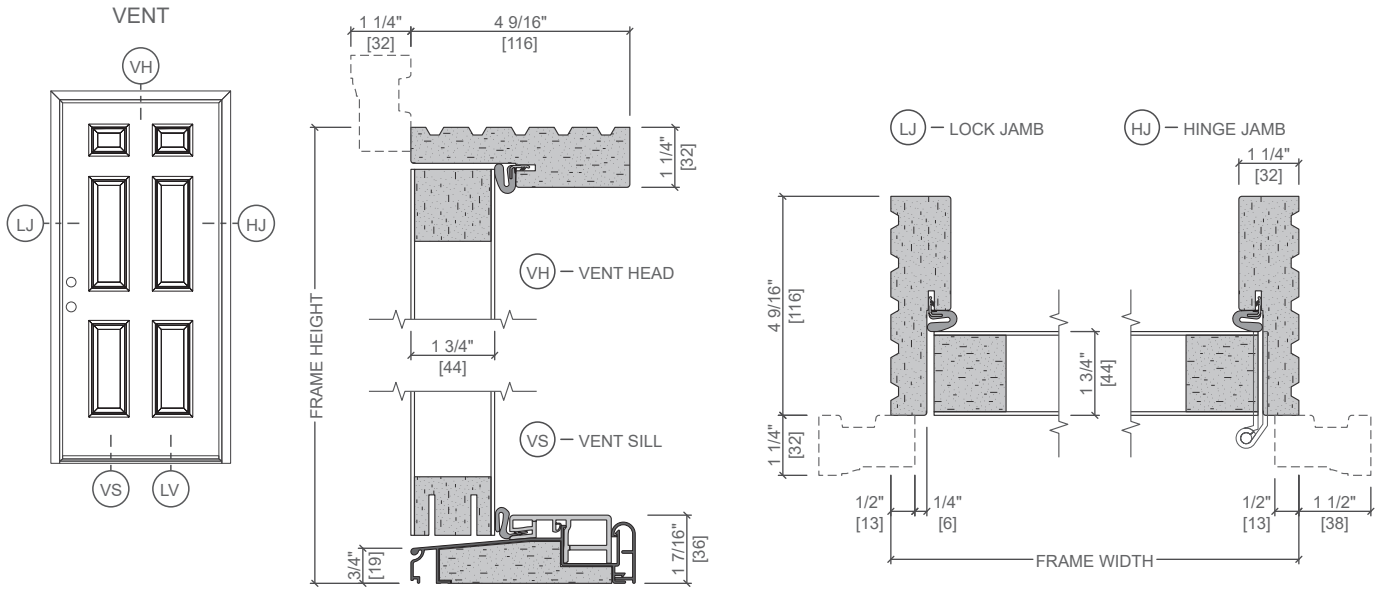


Scale 3" = 1' 0"  
All dimensions are approximate.



# Pella® Entry Doors

## Unit Sections - Fiberglass Panel Out-Swing Doors

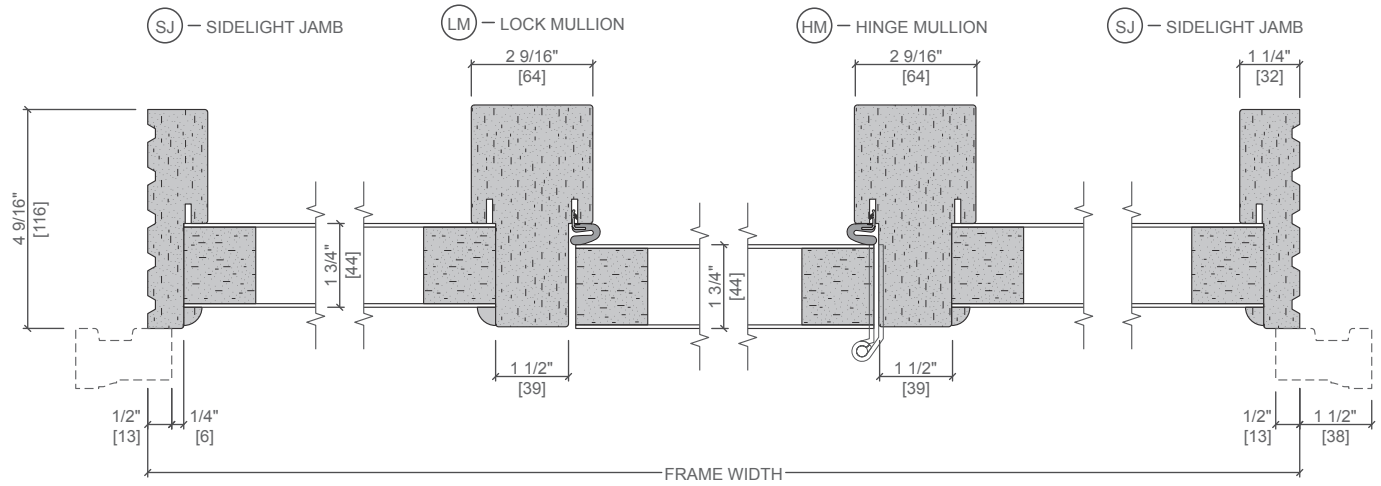
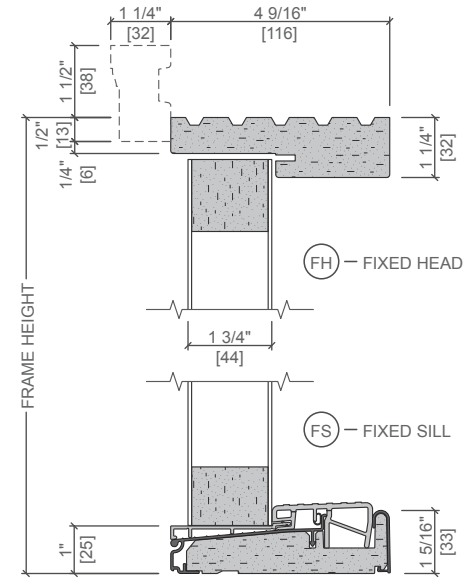
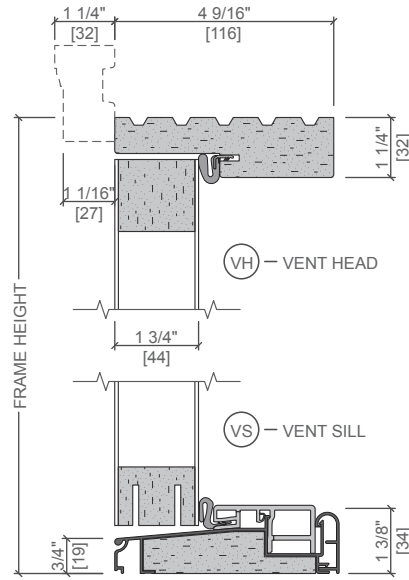
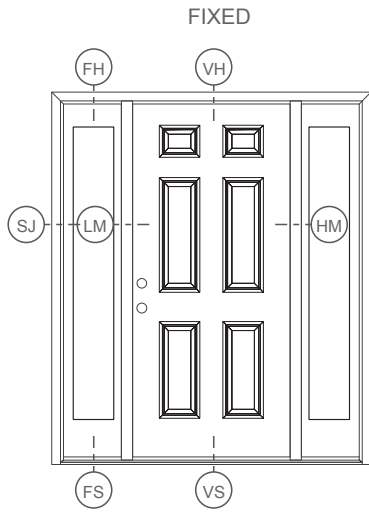


Scale 3" = 1' 0"  
All dimensions are approximate. Water resistance is 0 psf for doors with low profile sill.  
Doors with ADA sills must be ordered with brickmould



# Pella® Entry Doors

## Unit Sections - Fiberglass Panel Out-Swing Doors

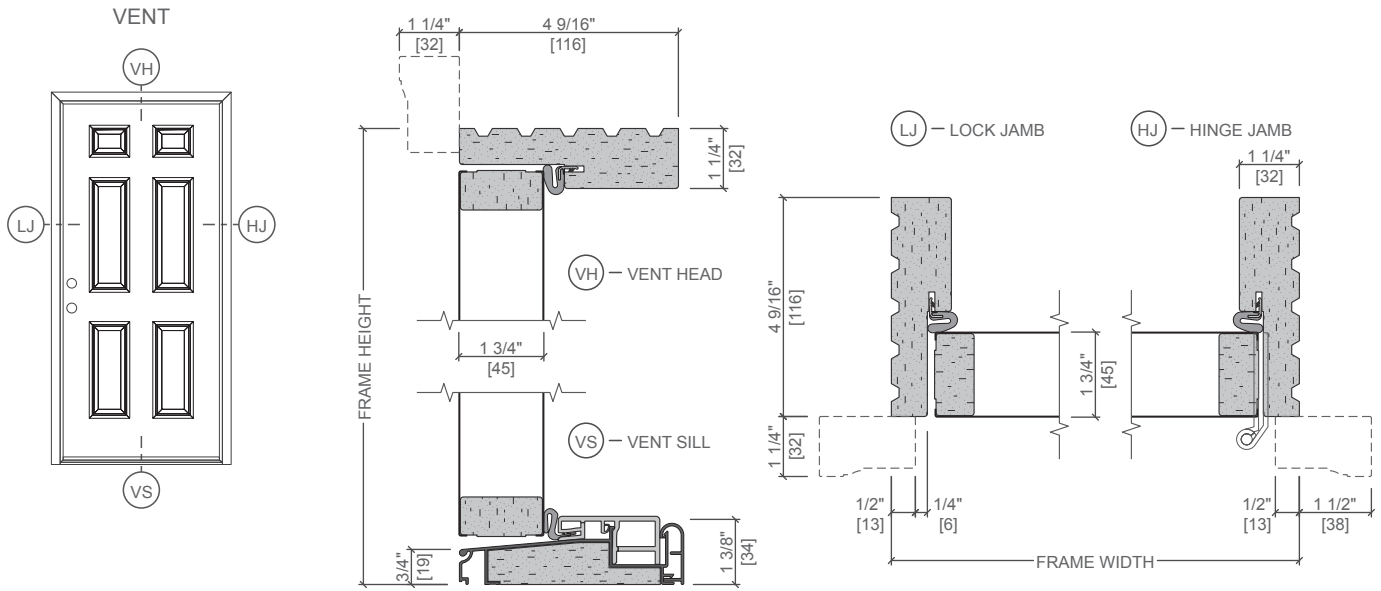


Scale 3" = 1' 0"  
 All dimensions are approximate.



# Pella® Entry Doors

## Unit Sections - Steel Panel Out-Swing Doors



Scale 3" = 1' 0"  
All dimensions are approximate.