



Product Selection Guide

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Document Navigation Tips:

Items listed in the table of contents above are active links that will take you to the corresponding page.

The Pella logo on each page is a link back to this table of contents.

Bookmarks are also included in this PDF document and are available as an additional navigation option.

Supporting documents for this product:

Test Reports:

https://media.pella.com/professional/adm/CertificationReports/Test_Reports_AS-Clad.pdf?utm_source=pdfdoc

CSI Specs (readable using Microsoft Word or other text editing application):

https://media.pella.com/professional/adm/Wood-CSI_Specs/08213-PRC.rtf?utm_source=pdfdoc

AIA Masterspec (readable using Microsoft Word or other text editing application):

https://media.pella.com/professional/adm/Wood-CSI_Specs/Masterspec/08550FL_finished.rtf?utm_source=pdfdoc

Detailed Product Description (readable using Microsoft Word or other text editing application):

https://media.pella.com/professional/adm/Clad-Wood/PRC-InSwingDoor-C.rtf?utm_source=pdfdoc

Size Tables (requires appropriate CAD software to read and use):

https://media.pella.com/professional/adm/Clad-Wood/ASCntmplFE_D.dwg?utm_source=pdfdoc

CAD cross sections (requires appropriate CAD software to read and use):

https://media.pella.com/professional/adm/Clad-Wood/PRCW-IS-Detail_D.dwg?utm_source=pdfdoc

3D & BIM (requires appropriate software to read and use):

https://media.pella.com/professional/adm/RevitFiles/PR-Revit/Door-In-Swing-Pella-Reserve-Contemporary.zip?utm_source=pdfdoc

Sketchup (requires appropriate software to read and use):

https://media.pella.com/professional/adm/Clad-Wood-ASC/PellaSKP_PellaReserve_Contemporary_Hinged_Door_In-Swing.zip?utm_source=pdfdoc

Combination Recommendations:

https://media.pella.com/professional/adm/Clad-Wood/D_Combinations.pdf?utm_source=pdfdoc

Installation Details:

https://media.pella.com/professional/adm/Clad-Wood/F_InstallationDetails.pdf?utm_source=pdfdoc

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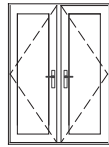


Pella® Reserve™ Contemporary In-Swing Door

Performance Data

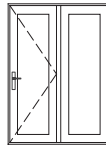
	Clad
Air/Water/structural Performance₁	
Doors 8' Tall and Under	
Meets or Exceeds AAMA/WDMA Ratings	LC55 Hallmark Certified
Air Infiltration (cfm/ft² of frame @ 1.57 psf wind pressure)	0.10
Water Resistance	8.36 psf
Design Pressure	55 psf
Doors over 8' Tall up to 10'	
Meets or Exceeds AAMA/WDMA Ratings	LC40 Hallmark Certified
Air Infiltration (cfm/ft² of frame @ 1.57 psf wind pressure)	0.10
Water Resistance	6.0 psf
Design Pressure	40 psf
Other Performance Criteria	
Forced Entry Resistance Level Minimum Security Grade ₂	40

Double-Swing



active/passive

Single-Swing Double



active/fixed

Single-Swing



right panel shown

Sound Transmission Class / Outdoor-Indoor Transmission Class

Product	Frame Size Tested ₄	Glazing System				STC Rating	OITC Rating
		Overall Glazing Thickness	Exterior Glass Thickness	Interior Glass Thickness	Third Pane Thickness		
Contemporary Clad In-Swing Door	No Grilles						
	71-1/4" x 81-1/2"	13/16"	3mm	3mm	—	31	25
	71-1/4" x 81-1/2"	13/16"	4.7mm	7.6mm	—	34	28

(1) Maximum performance for standard sill single unit when glazed with the appropriate glass thickness. Doors supplied without latching hardware are not AAMA/WDMA performance certified. See Design Data pages in this section for specific product performance class and grade values.

(2) The higher the level, the greater the product's ability to resist forced entry. Valid only if Pella supplied locking system is used.

(3) ASTM E 1425 defines standard sizes for acoustical testing. Ratings achieved at that size are representative of all sizes of the same configuration.

NOTE: Performance with additional options may not be the same as Standard and Special size units. Please contact your local Pella representative for complete information.



Pella® Reserve™ Contemporary In-Swing Door

Features and Options

Standard	Options / Upgrades
Glazing	
Glazing Type	
Dual-Pane Insulating Glass	Triple-Pane Insulating Glass
Insulated Glass Options/Low-E Types	
Advanced Low-E	SunDefense™ Low-E
	SunDefense+ Low-E
	AdvancedComfort Low-E
	NaturalSun Low-E
	NaturalSun+ Low-E
	Clear (no Low-E coating)
Additional Glass Options	
Annealed Glass	Tempered Glass
	Obscure Glass ₁
	STC Glazing Options
Gas Fill/High Altitude	
Argon	High altitude
Exterior	
EnduraClad® protective finish	EnduraClad Plus protective finish
Cladding Colors	
Standard colors	Feature Colors ₁ , Custom Colors ₁
Sill Finish ₂	
Black	Mill finish
	Satin nickel anodized
	Bronze anodized
Interior	
Unfinished wood	Factory primed
	Factory prefinished paint ₁
	Factory prefinished stain ₁
Wood Types	
Pine	Mahogany, Douglas Fir
Hardware	
White, Champagne, Brown, Matte Black	Satin Brass, Satin Nickel, Oil-Rubbed Bronze, Distressed Nickel, Distressed Bronze, Polished Chrome
Locking System	
Multi-Point	—
Key lock	—
Grilles	
Integral Light Technology® Grilles	
—	Traditional, Prairie, Top Row, Cross, Custom
Grilles-Between-the-Glass	
—	Traditional, Prairie, Top Row, Cross, Custom-Equally Divided
Screens	
—	InView™ screens

(1) Contact your local Pella sales representative for current designs and color options.

(2) ADA sill finishes available in mill or bronze anodized only.



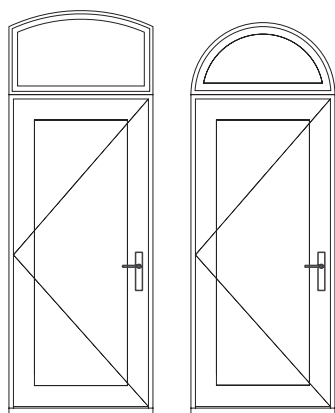
Pella® Reserve™ Contemporary In-Swing Door

Combination Assemblies

Combinations are a great way to create visual interest in any project. A combination is an assembly formed by two or more separate windows or doors whose frames are mullioned together by a direct or reinforcing mullion.

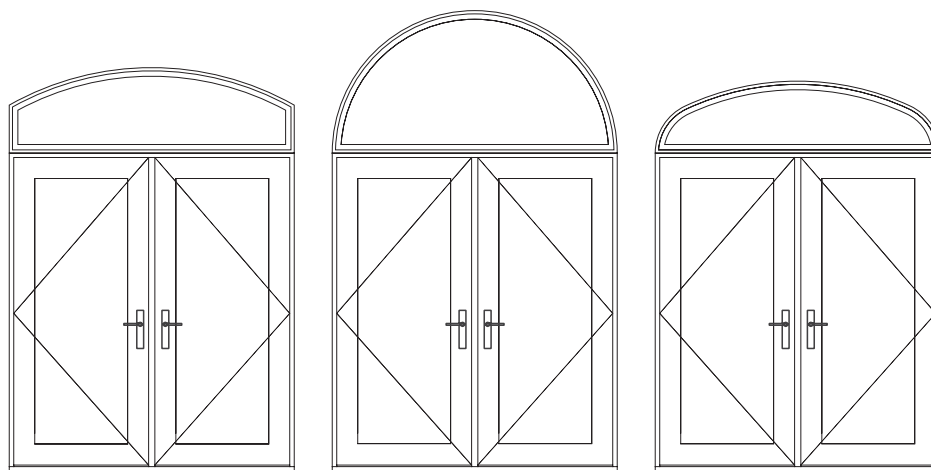
Pella window combinations are available in a variety of arrangements. Below are some examples of available factory-assembled combinations. See the Combinations Recommendations document for typical mullions, requirements and limitations.

Contact your local Pella sales representative for more information.



Arch Head over
Single

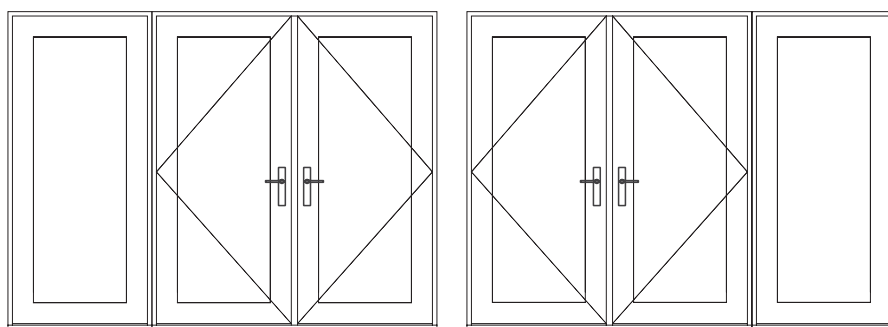
Half Circle over
Single



Arch Head over
Double

Half Circle over
Double

Elliptical over
Double



Double with
Single Left

Double with
Single Right

(1) Other rectangular profiles are also available as combination options.



Pella® Reserve™ Contemporary In-Swing Door

Glazing Performance - Total Unit

Glazing Thickness	Type of Glazing	NFRC Certified Product #	Glass (mm)		Gap Fill	Performance Values ₁				Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown						
			ENCt.	Int.		U-Factor	SHGC	VLT %	CR	U. S.				Canada ₂		
										Zone	ER					
Vent										N	NC	SC	S	CA		
13/16"	Clear IG	PEL-N-218-07953-00001	3	3	air	0.40	0.44	0.46	48							
	with grilles-between-the-glass	PEL-N-218-07954-00001				0.40	0.38	0.39	48							
	with integral grilles	PEL-N-218-07955-00001				0.40	0.38	0.39	48							
13/16"	Advanced Low-E IG	PEL-N-218-07985-00001	3	3	argon	0.27	0.21	0.39	61				SC	S		
	with grilles-between-the-glass	PEL-N-218-07986-00001				0.27	0.18	0.33	61				SC	S		
	with integral grilles	PEL-N-218-07987-00001				0.28	0.18	0.33	61				SC	S		
13/16"	SunDefense™ Low-E IG	PEL-N-218-07961-00001	3	3	argon	0.27	0.16	0.36	61				SC	S		
	with grilles-between-the-glass	PEL-N-218-07962-00001				0.27	0.14	0.31	61				SC	S		
	with integral grilles	PEL-N-218-07963-00001				0.28	0.14	0.31	61				SC	S		
13/16"	SunDefense+ Low-E IG	PEL-N-218-11573-00001	3	3	argon	0.24	0.16	0.35	48	N	NC	SC	S			
	with grilles-between-the-glass	PEL-N-218-11574-00001				0.24	0.14	0.30	48	N	NC	SC	S			
	with integral grilles	PEL-N-218-11575-00001				0.25	0.14	0.30	48	N	NC	SC	S			
13/16"	AdvancedComfort Low-E IG	PEL-N-218-07969-00001	3	3	argon	0.24	0.21	0.38	48	N	NC	SC	S			
	with grilles-between-the-glass	PEL-N-218-07970-00001				0.24	0.18	0.33	48	N	NC	SC	S			
	with integral grilles	PEL-N-218-07971-00001				0.25	0.18	0.33	48	N	NC	SC	S			
13/16"	NaturalSun Low-E IG	PEL-N-218-07977-00001	3	3	argon	0.28	0.39	0.44	60							
	with grilles-between-the-glass	PEL-N-218-07978-00001				0.28	0.34	0.38	60							
	with integral grilles	PEL-N-218-07979-00001				0.29	0.34	0.38	60							
13/16"	NaturalSun+ Low-E IG	PEL-N-218-11541-00001	3	3	argon	0.25	0.36	0.43	47	N	NC					
	with grilles-between-the-glass	PEL-N-218-11542-00001				0.25	0.31	0.37	47	N	NC					
	with integral grilles	PEL-N-218-11543-00001				0.26	0.31	0.37	47	N	NC					
Tinted Glazing																
13/16"	Bronze Advanced Low-E IG	PEL-N-218-08029-00001	5	3	argon	0.27	0.19	0.25	62				SC	S		
	with integral grilles with grilles	PEL-N-218-08030-00001				0.27	0.16	0.22	62				SC	S		
	with integral grilles	PEL-N-218-08031-00001				0.28	0.16	0.22	62				SC	S		
13/16"	Gray Advanced Low-E IG	PEL-N-218-08037-00001	5	3	argon	0.27	0.17	0.22	62				SC	S		
	with grilles-between-the-glass	PEL-N-218-08038-00001				0.27	0.15	0.19	62				SC	S		
	with integral grilles	PEL-N-218-08039-00001				0.28	0.15	0.19	62				SC	S		
13/16"	Green Advanced Low-E IG	PEL-N-218-08045-00001	5	3	argon	0.27	0.21	0.34	62				SC	S		
	with grilles-between-the-glass	PEL-N-218-08046-00001				0.27	0.18	0.29	62				SC	S		
	with integral grilles	PEL-N-218-08047-00001				0.28	0.18	0.29	62				SC	S		
High Altitude Glazing																
13/16"	Advanced Low-E IG	PEL-N-218-07981-00001	3	3	air	0.30	0.21	0.39	58							
	with grilles-between-the-glass	PEL-N-218-07982-00001				0.30	0.19	0.33	58							
	with integral grilles	PEL-N-218-07983-00001				0.31	0.19	0.33	58							
13/16"	SunDefense Low-E IG	PEL-N-218-07957-00001	3	3	air	0.30	0.16	0.36	58							
	with grilles-between-the-glass	PEL-N-218-07958-00001				0.30	0.14	0.31	58							
	with integral grilles	PEL-N-218-07959-00001				0.30	0.14	0.31	58							
13/16"	SunDefense+ Low-E IG	PEL-N-218-11569-00001	3	3	air	0.26	0.16	0.35	45	N	NC	SC	S			
	with grilles-between-the-glass	PEL-N-218-11570-00001				0.26	0.14	0.30	45	N	NC	SC	S			
	with integral grilles	PEL-N-218-11571-00001				0.27	0.14	0.30	45				SC	S		
13/16"	AdvancedComfort Low-E IG	PEL-N-218-07965-00001	3	3	air	0.26	0.21	0.38	45	N	NC	SC	S			
	with grilles-between-the-glass	PEL-N-218-07966-00001				0.26	0.18	0.33	45	N	NC	SC	S			
	with integral grilles	PEL-N-218-07967-00001				0.27	0.18	0.33	45				SC	S		
13/16"	NaturalSun Low-E IG	PEL-N-218-07973-00001	3	3	air	0.30	0.39	0.44	57							
	with grilles-between-the-glass	PEL-N-218-07974-00001				0.30	0.34	0.38	57							
	with integral grilles	PEL-N-218-07975-00001				0.31	0.34	0.38	57							
13/16"	NaturalSun+ Low-E IG	PEL-N-218-11537-00001	3	3	air	0.26	0.35	0.43	44	N	NC					
	with grilles-between-the-glass	PEL-N-218-11538-00001				0.26	0.31	0.37	44	N	NC					
	with integral grilles	PEL-N-218-11539-00001				0.27	0.31	0.37	44							

R-Value = 1/U-Factor
 SHGC = Solar Heat Gain Coefficient
 VLT % = Visible Light Transmission
 CR = Condensation Resistance
 ER = Canadian Energy Rating

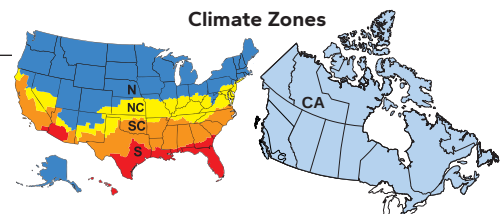
(1) Glazing performance values are calculated for Pine using NFRC 100, NFRC 200 and NFRC 500. Thermal performance of other wood species may vary. ENERGY STAR® values are updated to 2023 (Version 7) criteria.

(2) The values shown are based on Canada's updated ENERGY STAR® 2015 initiative.

U-Factor values shown are based on a standard sill and pine interior.

For center-glass values, see the Product Performance section.

See the Product Performance section for more detailed information or visit www.energystar.gov for Energy Star guidelines.





Pella® Reserve™ Contemporary In-Swing Door

Glazing Performance - Total Unit

Glazing Thickness	Type of Glazing	NFRC Certified Product #	Glass (mm)			Gap Fill	Performance Values ¹				Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown					
			Ext.	Middle	Int.		U-Factor	SHGC	VLT	CR	U. S.				Canada ²	
											Zone				ER	Zone
Vent Triple-Pane Glazing											N	NC	SC	S		CA
1"	Advanced Low-E IG	PEL-N-218-08345-00001	3	3	3	argon	0.22	0.19	0.35	70	N	NC	SC	S		
	with grilles-between-the-glass	PEL-N-218-08346-00001					0.23	0.17	0.29	70	N	NC	SC	S		
	with integral grilles	PEL-N-218-08347-00001					0.23	0.17	0.29	70	N	NC	SC	S		
1"	SunDefense™ Low-E IG	PEL-N-218-08357-00001	3	3	3	argon	0.22	0.15	0.32	70	N	NC	SC	S		
	with grilles-between-the-glass	PEL-N-218-08358-00001					0.23	0.13	0.27	70	N	NC	SC	S		
	with integral grilles	PEL-N-218-08359-00001					0.23	0.13	0.27	70	N	NC	SC	S		
1"	NaturalSun Low-E IG	PEL-N-218-08333-00001	3	3	3	argon	0.23	0.32	0.39	70	N	NC				
	with grilles-between-the-glass	PEL-N-218-08334-00001					0.23	0.28	0.33	70	N	NC				
	with integral grilles	PEL-N-218-08335-00001					0.23	0.28	0.33	70	N	NC				
High Altitude Glazing																
1"	Advanced Low-E IG	PEL-N-218-08341-00001	3	3	3	air	0.25	0.19	0.35	66	N	NC	SC	S		
	with grilles-between-the-glass	PEL-N-218-08342-00001					0.26	0.17	0.29	66	N	NC	SC	S		
	with integral grilles	PEL-N-218-08343-00001					0.25	0.17	0.29	66	N	NC	SC	S		
1"	SunDefense Low-E IG	PEL-N-218-08353-00001	3	3	3	air	0.25	0.15	0.32	66	N	NC	SC	S		
	with grilles-between-the-glass	PEL-N-218-08354-00001					0.26	0.13	0.27	66	N	NC	SC	S		
	with integral grilles	PEL-N-218-08355-00001					0.25	0.13	0.27	66	N	NC	SC	S		
1"	NaturalSun Low-E IG	PEL-N-218-08329-00001	3	3	3	air	0.25	0.32	0.39	66	N	NC				
	with grilles-between-the-glass	PEL-N-218-08330-00001					0.26	0.28	0.33	66	N	NC				
	with integral grilles	PEL-N-218-08331-00001					0.26	0.28	0.33	66	N	NC				

R-Value = 1/U-Factor
SHGC = Solar Heat Gain Coefficient
VLT % = Visible Light Transmission
CR = Condensation Resistance
ER = Canadian Energy Rating

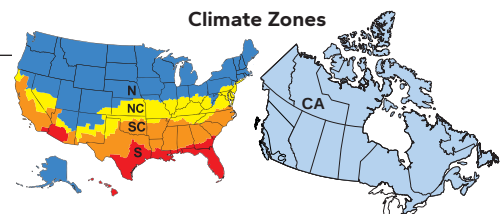
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(2) The values shown are based on Canada's updated ENERGY STAR® 2015 initiative.

U-Factor values shown are based on a standard sill and pine interior.

For center-glass values, see the Product Performance section.

See the Product Performance section for more detailed information or visit www.energystar.gov for Energy Star guidelines.





Pella® Reserve™ Contemporary In-Swing Door

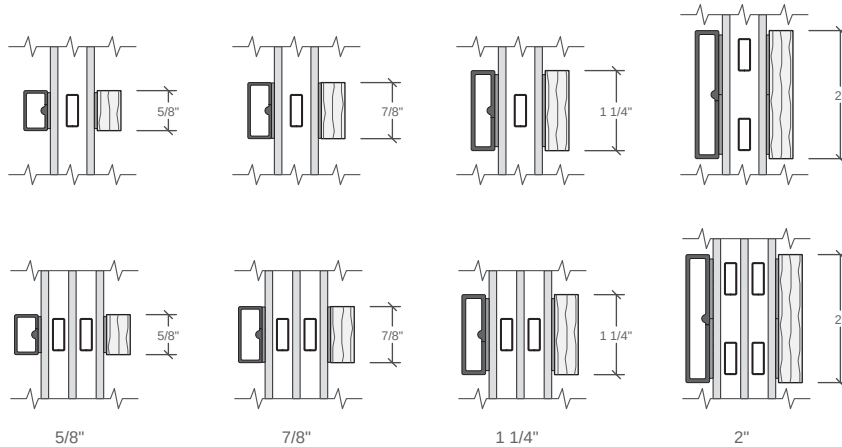
Grilles

Grille Profiles

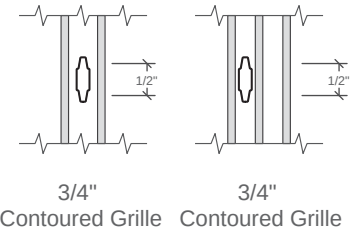
Contemporary Style Collection - Integral Light Technology®

Square Grilles

Clad Exterior - Wood Interior

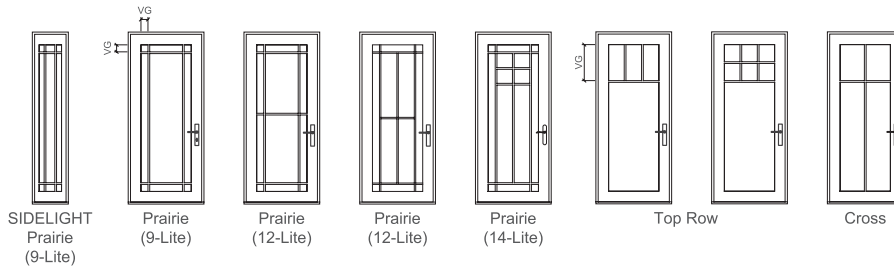


Grilles-Between-the-Glass



Grille Patterns

Integral Light Technology® Grilles



Prairie

- 9-Lite available in all standard and special sizes.
- 12-Lite available at 8' height; other heights available per custom drawing.
- Standard corner light dimension for Prairie patterns = 3-1/2" VG.

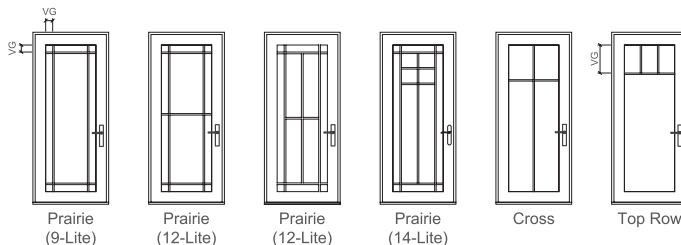
Top Row

- Standard visible glass to separator bar = 14" or half of total visible glass height, whichever is smaller.

Cross

- Standard visible glass to separator bar = one-quarter of total visible glass height.

Grilles-Between-the-Glass



Prairie

- Standard corner lite dimension = 3-1/2" VG.
- 9-Lite available in units < 7' 0-3/4" height.
- Prairie in heights > 7' 0-1/2" will have 12 lites.
- 12-Lite available in units ≤ 7' 2" height.

Cross

- Horizontal bar is 1/4 of visible glass from the top in door panels.

Top Row

- Horizontal bar may be ordered 12", 14" or 16" from the top VG.

For traditional patterns, see size tables.

Interior wood ILT grilles available in Pine, Mahogany or Douglas Fir to match complete unit.

VG = Visible Glass

Lite dimensions noted can vary.

Custom configurations are also available, for details contact your local Pella sales representative.



Standard Size Tables

6' 7" Single Doors

6' 8" (2 032)	6' 7 1/2" (2 019)	Opening	2' 2 1/8" (664)	2' 6 3/4" (781)	2' 10 1/4" (870)	3' 0 3/4" (933)	3' 2 5/8" (981)
		Frame	2' 1 3/8" (645)	2' 6" (762)	2' 9 1/2" (851)	3' 0" (914)	3' 1 7/8" (962)

6' 7" Double Doors Fixed-Active

6' 8" (2 032)	6' 7 1/2" (2 019)	Opening	4' 2 3/4" (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 3/4" (1 924)
		Frame	4' 2" (1 270)	4' 11 1/4" (1 505)	5' 6 1/4" (1 682)	5' 11 1/4" (1 810)	6' 3" (1 905)

6' 7" Double Doors Active-Passive

6' 8" (2 032)	6' 7 1/2" (2 019)	Opening	4' 2 3/4" (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 3/4" (1 924)
		Frame	4' 2" (1 270)	4' 11 1/4" (1 505)	5' 6 1/4" (1 682)	5' 11 1/4" (1 810)	6' 3" (1 905)

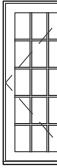
Not to scale.
Traditional grille patterns shown.
All doors and sidelights are glazed with tempered glass.
Left-hand single doors shown, right-hand and fixed also available.



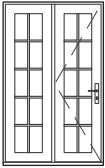
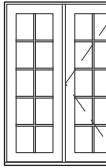
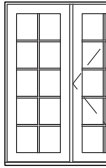
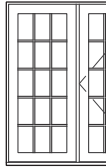
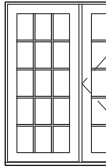
Pella® Reserve™ Contemporary In-Swing Door

Standard Size Tables

6' 10" Single Doors

6' 10" (2 083)	Opening	2' 2 ¹ / ₈ " (664)	2' 6 ³ / ₄ " (781)	2' 10 ¹ / ₄ " (870)	3' 0 ³ / ₄ " (933)	3' 2 ⁵ / ₈ " (981)
	Frame	2' 1 ³ / ₈ " (645)	2' 6" (762)	2' 9 ¹ / ₂ " (851)	3' 0" (914)	3' 1 ⁷ / ₈ " (962)
						
		LEFT 2682	LEFT 3082	LEFT 3482	LEFT 3682	LEFT 3882

6' 10" Double-Swing Doors Fixed-Active

6' 10" (2 083)	Opening	4' 2 ³ / ₄ " (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 ³ / ₄ " (1 924)
	Frame	4' 2" (1 270)	4' 11 ¹ / ₄ " (1 505)	5' 6 ¹ / ₄ " (1 682)	5' 11 ¹ / ₄ " (1 810)	6' 3" (1 905)
						
		FIXED-ACTIVE 5082	FIXED-ACTIVE 6082	FIXED-ACTIVE 6782	FIXED-ACTIVE 7282	FIXED-ACTIVE 7582

6' 10" Double Doors Active-Passive

6' 10" (2 083)	Opening	4' 2 ³ / ₄ " (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 ³ / ₄ " (1 924)
	Frame	4' 2" (1 270)	4' 11 ¹ / ₄ " (1 505)	5' 6 ¹ / ₄ " (1 682)	5' 11 ¹ / ₄ " (1 810)	6' 3" (1 905)
						
		ACTIVE-PASSIVE 5082	ACTIVE-PASSIVE 6082	ACTIVE-PASSIVE 6782	ACTIVE-PASSIVE 7282	ACTIVE-PASSIVE 7582

Not to scale.
Traditional grille patterns shown.
All doors and sidelights are glazed with tempered glass.
Left-hand single doors shown, right-hand and fixed also available.



Pella® Reserve™ Contemporary In-Swing Door

Standard Size Tables

7' 2" Single Doors

7' 2 1/2" (2 197)	Opening	2' 2 1/8" (664)	2' 6 3/4" (781)	2' 10 1/4" (870)	3' 0 3/4" (933)	3' 2 5/8" (981)
	Frame	2' 1 3/8" (645)	2' 6" (762)	2' 9 1/2" (851)	3' 0" (914)	3' 1 7/8" (962)
		LEFT 2686	LEFT 3086	LEFT 3486	LEFT 3686	LEFT 3886

7' 2" Double-Swing Doors Fixed-Active

7' 2 1/2" (2 197)	Opening	4' 2 3/4" (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 3/4" (1 924)
	Frame	4' 2" (1 270)	4' 11 1/4" (1 505)	5' 6 1/4" (1 682)	5' 11 1/4" (1 810)	6' 3" (1 905)
		FIXED-ACTIVE 5086	FIXED-ACTIVE 6086	FIXED-ACTIVE 6786	FIXED-ACTIVE 7286	FIXED-ACTIVE 7586

7' 2" Double Doors Active-Passive

7' 2 1/2" (2 197)	Opening	4' 2 3/4" (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 3/4" (1 924)
	Frame	4' 2" (1 270)	4' 11 1/4" (1 505)	5' 6 1/4" (1 682)	5' 11 1/4" (1 810)	6' 3" (1 905)
		ACTIVE-PASSIVE 5086	ACTIVE-PASSIVE 6086	ACTIVE-PASSIVE 6786	ACTIVE-PASSIVE 7286	ACTIVE-PASSIVE 7586

Not to scale.
Traditional grille patterns shown.
All doors and sidelights are glazed with tempered glass.
Left-hand single doors shown, right-hand and fixed also available.



Standard Size Tables

8' 0" Single Doors

Opening	2' 2 1/8" (664)	2' 6 3/4" (781)	2' 10 1/4" (870)	3' 0 3/4" (933)	3' 2 5/8" (981)
Frame	2' 1 3/8" (645)	2' 6" (762)	2' 9 1/2" (851)	3' 0" (914)	3' 1 7/8" (962)
8' 0" (2 438)					
7' 11 1/2" (2 426)					
	LEFT 2696	LEFT 3096	LEFT 3496	LEFT 3696	LEFT 3896

8' 0" Double-Swing Doors Fixed-Active

Opening	4' 2 3/4" (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 3/4" (1 924)
Frame	4' 2" (1 270)	4' 11 1/4" (1 505)	5' 6 1/4" (1 682)	5' 11 1/4" (1 810)	6' 3" (1 905)
8' 0" (2 438)					
7' 11 1/2" (2 426)					
	FIXED-ACTIVE 5096	FIXED-ACTIVE 6096	FIXED-ACTIVE 6796	FIXED-ACTIVE 7296	FIXED-ACTIVE 7596

8' 0" Double Doors Active-Passive

Opening	4' 2 3/4" (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 3/4" (1 924)
Frame	4' 2" (1 270)	4' 11 1/4" (1 505)	5' 6 1/4" (1 682)	5' 11 1/4" (1 810)	6' 3" (1 905)
8' 0" (2 438)					
7' 11 1/2" (2 426)					
	ACTIVE-PASSIVE 5096	ACTIVE-PASSIVE 6096	ACTIVE-PASSIVE 6796	ACTIVE-PASSIVE 7296	ACTIVE-PASSIVE 7596

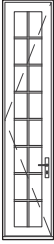
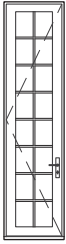
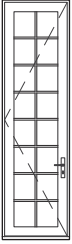
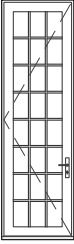
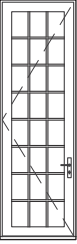
Not to scale.
Traditional grille patterns shown.
All doors and sidelights are glazed with tempered glass.
Left-hand single doors shown, right-hand and fixed also available.



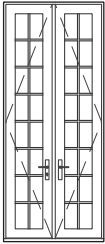
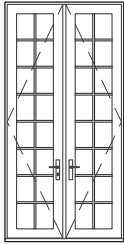
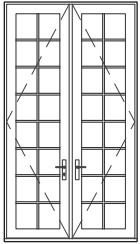
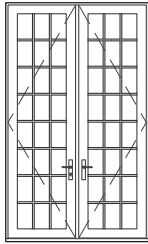
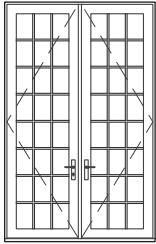
Pella® Reserve™ Contemporary In-Swing Door

Standard Size Tables

10' 0" Single Doors

10' 0"	Opening	2' 2 1/8" (664)	2' 6 3/4" (781)	2' 10 1/4" (870)	3' 0 3/4" (933)	3' 2 5/8" (981)
	Frame	2' 1 3/8" (645)	2' 6" (762)	2' 9 1/2" (851)	3' 0" (914)	3' 1 7/8" (962)
						
		LEFT 26120	LEFT 30120	LEFT 34120	LEFT 36120	LEFT 38120

10' 0" Double Doors Active-Passive

10' 0"	Opening	4' 2 3/4" (1 289)	5' 0" (1 524)	5' 7" (1 702)	6' 0" (1 829)	6' 3 3/4" (1 924)
	Frame	4' 2" (1 270)	4' 11 1/4" (1 505)	5' 6 1/4" (1 682)	5' 11 1/4" (1 810)	6' 3" (1 905)
						
		ACTIVE-PASSIVE 50120	ACTIVE-PASSIVE 60120	ACTIVE-PASSIVE 67120	ACTIVE-PASSIVE 72120	ACTIVE-PASSIVE 75120

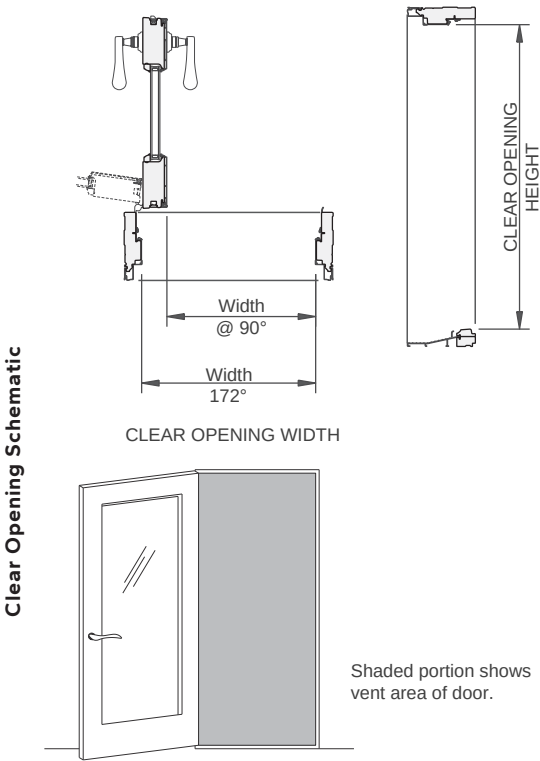
Not to scale.
Traditional grille patterns shown.



Special Sizes and Dimensions

Special Size Frame Dimensions 1

Door Type	Minimum	Maximum
Fixed	1' 6" W x 3' 0" H (18" x 36") (457 x 914)	5' 5" W x 9' 11-1/2" H (65" x 119-1/2") (1 651 x 3 035)
Single Door	1' 6" W x 3' 0" H (18" x 36") (457 x 914)	4' 0" W x 9' 11-1/2" H (48" x 119-1/2") (1 219 x 3 035)
Double Door (AP/PA)2	3' 0" W x 3' 0" H (36" x 36") (914 x 914)	8' 0" W x 9' 11-1/2" H (96" x 119-1/2") (2 438 x 3 035)
Double Door (AF/FA)	4' 0" W x 6' 7-1/2" H (48" x 79-1/2") (1 219 x 2 019)	6' 3" W x 8' 0" H (75" x 96") (1 905 x 2 438)
Transom (Fixed Frame Direct Set)	2' 1" W x 1' 5" H (25-1/4" x 17") (641 x 432)	6' 3-3/4" W x 2' 1" H (75-3/4" x 25") (1 924 x 635)



Hinged Door Screen Availability

Door Type	Frame Width		Frame Height	
	Minimum	Maximum	Minimum	Maximum
Single Door	24"	42"	71-1/4"	95-1/2"
Double Door	48"	84"	71-1/4"	95-1/2"

Miscellaneous Formulas

	Single Door	Double-Door	Transom - Fixed Frame Direct Set
Visible Glass Width	Frame Width - 11.625	(Frame Width - 22.5") ÷ 2	Frame Width - 3.25"
Visible Glass Height	Frame Height - 12.1875"		Frame Height - 3.25"
Actual Glass Width	Frame Width - 10.625	(Frame Width - 20.5") ÷ 2	Frame Width - 2"
Actual Glass Height	Frame Height - 11.1875"		Frame Height - 2"

	Single Door	Single Door – ADA Sill	Double-Door (Single Panel)	Double-Door – ADA Sill (Single Panel)	Double-Door – (Both Panels PA/AP)	Double-Door – ADA Sill (Both Panels PA/AP)
Clear Opening Width @90°	Frame Width - 5.3125"		(Frame Width ÷ 2) - 5"		(Frame Width) - 7.5"	
Clear Opening Width @172°	Frame Width - 3.1875"		(Frame Width ÷ 2) - 2.8125"		(Frame Width) - 3"	
Clear Opening Height	Frame Height - 3.0625"	Frame Height - 2"	Frame Height - 3.0625"	Frame Height - 2"	Frame Height - 3.0625"	Frame Height - 2"

(1) Available within size range shown. Keep frame dimensions to the nearest 1/8" increment.
(2) Frame Height must be ≥ Frame Width.
To convert areas to square meters (m²), multiply square feet by 0.0929.



Pella® Reserve™ Contemporary In-Swing Door

Design Data

In-Swing Design Data

Unit	Single and Double Doors	Clear Opening (Inches) ¹				Vent Area (Standard Sill)	Vent Area (ADA Sill)	Visible Glass Ft²	Standard Glass Thickness (mm) Tempered	Performance Class & Grade ²
		Width (Inches) (172°)	Width (Inches) (90°)	Standard Sill Unit Height	ADA Sill Unit Height					
2680	F	—	—	—	—	—	—	6.4	3	LC55
3080	F	—	—	—	—	—	—	8.6	3	LC55
3480	F	—	—	—	—	—	—	10.2	3	LC55
3680	F	—	—	—	—	—	—	11.4	3	LC55
3880	F	—	—	—	—	—	—	12.3	3	LC55
2680	L/R	22-3/16	20-1/16	76-7/16	77-1/2	11.8	11.9	6.4	3	LC55
3080	L/R	26-13/16	24-11/16	76-7/16	77-1/2	14.2	14.4	8.6	3	LC55
3480	L/R	30-5/16	28-3/16	76-7/16	77-1/2	16.1	16.3	10.2	3	LC55
3680	L/R	32-13/16	30-11/16	76-7/16	77-1/2	17.4	17.7	11.4	3	LC55
3880	L/R	34-11/16	32-9/16	76-7/16	77-1/2	18.4	18.7	12.3	3	LC55
5080	FA/AF	22-1/4	20	76-7/16	77-1/2	11.8	12.0	12.9	3	LC55
6080	FA/AF	26-7/8	24-5/8	76-7/16	77-1/2	14.3	14.5	17.2	3	LC55
6780	FA/AF	30-3/8	28-1/8	76-7/16	77-1/2	16.1	16.3	20.5	3	LC55
7280	FA/AF	32-7/8	30-5/8	76-7/16	77-1/2	17.5	17.7	22.8	3	LC55
7580	FA/AF	34-3/8	32-1/2	76-7/16	77-1/2	18.4	18.7	24.5	3	LC55
5080	PA/AP	47 / 22-3/16	42-1/2 / 20	76-7/16	77-1/2	11.8	11.9	12.9	3	LC55
6080	PA/AP	56-1/4 / 26-13/16	51-3/4 / 24-5/8	76-7/16	77-1/2	14.2	14.4	17.2	3	LC55
6780	PA/AP	63-1/4 / 30-5/16	58-3/4 / 28-1/8	76-7/16	77-1/2	16.1	16.3	20.5	3	LC55
7280	PA/AP	68-1/4 / 32-13/16	63-3/4 / 30-5/8	76-7/16	77-1/2	17.4	17.7	22.8	3	LC55
7580	PA/AP	72 / 34-11/16	67-1/2 / 32-1/2	76-7/16	77-1/2	18.4	18.7	24.5	3	LC55

(—) = Not Applicable

(1) All dimensions are approximate to the nearest 1/16". The second value, where shown, provides the clear opening for the active panel only.

(2) Maximum performance when glazed with the appropriate glass thickness. All doors and sidelights are Tempered glass.

To convert areas to square meters (m²), multiply square feet by 0.0929.



Pella® Reserve™ Contemporary In-Swing Door

Design Data

In-Swing Design Data

	Unit	Single and Double Doors	Clear Opening (Inches) ¹				Vent Area (Standard Sill)	Vent Area (ADA Sill)	Visible Glass Ft²	Standard Glass Thickness (mm) Tempered	Performance Class & Grade ²
			Width (Inches) (172°)	Width (Inches) (90°)	Standard Sill Unit Height	ADA Sill Unit Height					
6' 10" DOORS	2682	F	—	—	—	—	—	—	6.6	3	LC55
	3082	F	—	—	—	—	—	—	8.8	3	LC55
	3482	F	—	—	—	—	—	—	10.5	3	LC55
	3682	F	—	—	—	—	—	—	11.7	3	LC55
	3882	F	—	—	—	—	—	—	12.6	3	LC55
	2682	L / R	22-3/16	20-1/16	78-7/16	79-1/2	12.1	12.2	6.6	3	LC55
	3082	L / R	26-13/16	24-11/16	78-7/16	79-1/2	14.6	14.8	8.8	3	LC55
	3482	L / R	30-5/16	28-3/16	78-7/16	79-1/2	16.5	16.7	10.5	3	LC55
	3682	L / R	32-13/16	30-11/16	78-7/16	79-1/2	17.9	18.1	11.7	3	LC55
	3882	L / R	34-11/16	32-9/16	78-7/16	79-1/2	18.9	19.2	12.6	3	LC55
	5082	FA / AF	22-1/4	20	78-7/16	79-1/2	12.1	12.3	13.2	3	LC55
	6082	FA / AF	26-7/8	24-5/8	78-7/16	79-1/2	14.6	14.8	17.7	3	LC55
	6782	FA / AF	30-3/8	28-1/8	78-7/16	79-1/2	16.5	16.8	21.1	3	LC55
	7282	FA / AF	32-7/8	30-5/8	78-7/16	79-1/2	17.9	18.1	23.5	3	LC55
	7582	FA / AF	34-3/8	32-1/2	78-7/16	79-1/2	18.9	19.2	25.3	3	LC55
	5082	PA / AP	47 / 22-3/16	42-1/2 / 20	78-7/16	79-1/2	12.1	12.2	13.2	3	LC55
	6082	PA / AP	56-1/4 / 26-13/16	51-3/4 / 24-5/8	78-7/16	79-1/2	14.6	14.8	17.7	3	LC55
	6782	PA / AP	63-1/4 / 30-5/16	58-3/4 / 28-1/8	78-7/16	79-1/2	16.5	16.7	21.1	3	LC55
	7282	PA / AP	68-1/4 / 32-13/16	63-3/4 / 30-5/8	78-7/16	79-1/2	17.9	18.1	23.5	3	LC55
	7582	PA / AP	72 / 34-11/16	67-1/2 / 32-1/2	78-7/16	79-1/2	18.9	19.2	25.3	3	LC55
7' 2" DOORS	2686	F	—	—	—	—	—	—	7.0	3	LC55
	3086	F	—	—	—	—	—	—	9.4	3	LC55
	3486	F	—	—	—	—	—	—	11.2	3	LC55
	3686	F	—	—	—	—	—	—	12.5	3	LC55
	3886	F	—	—	—	—	—	—	13.5	3	LC55
	2686	L / R	22-3/16	20-1/16	82-15/16	84	12.8	12.9	7.0	3	LC55
	3086	L / R	26-13/16	24-11/16	82-15/16	84	15.4	15.6	9.4	3	LC55
	3486	L / R	30-5/16	28-3/16	82-15/16	84	17.5	17.7	11.2	3	LC55
	3686	L / R	32-13/16	30-11/16	82-15/16	84	18.9	19.1	12.5	3	LC55
	3886	L / R	34-11/16	32-9/16	82-15/16	84	20.0	20.2	13.5	3	LC55
	5086	FA / AF	22-1/4	20	82-15/16	84	12.8	13.0	14.1	3	LC55
	6086	FA / AF	26-7/8	24-5/8	82-15/16	84	15.5	15.7	18.8	3	LC55
	6786	FA / AF	30-3/8	28-1/8	82-15/16	84	17.5	17.7	22.4	3	LC55
	7286	FA / AF	32-7/8	30-5/8	82-15/16	84	18.9	19.2	25.0	3	LC55
	7586	FA / AF	34-3/8	32-1/2	82-15/16	84	20.0	20.3	26.9	3	LC55
	5086	PA / AP	47 / 22-3/16	42-1/2 / 20	82-15/16	84	12.8	12.9	14.1	3	LC55
	6086	PA / AP	56-1/4 / 26-13/16	51-3/4 / 24-5/8	82-15/16	84	15.4	15.6	18.8	3	LC55
	6786	PA / AP	63-1/4 / 30-5/16	58-3/4 / 28-1/8	82-15/16	84	17.5	17.7	22.4	3	LC55
	7286	PA / AP	68-1/4 / 32-13/16	63-3/4 / 30-5/8	82-15/16	84	18.9	19.1	25.0	3	LC55
	7586	PA / AP	72 / 34-11/16	67-1/2 / 32-1/2	82-15/16	84	20.0	20.2	26.9	3	LC55

(—) = Not Applicable

(1) All dimensions are approximate to the nearest 1/16". The second value, where shown, provides the clear opening for the active panel only.

(2) Maximum performance when glazed with the appropriate glass thickness. All doors and sidelights are Tempered glass.

To convert areas to square meters (m²), multiply square feet by 0.0929.



Pella® Reserve™ Contemporary In-Swing Door

Design Data

In-Swing Design Data

	Unit	Single and Double Doors	Clear Opening (Inches) ¹				Vent Area (Standard Sill)	Vent Area (ADA Sill)	Visible Glass Ft²	Standard Glass Thickness (mm) Tempered	Performance Class & Grade ²
			Width (Inches) (172°)	Width (Inches) (90°)	Standard Sill Unit Height	ADA Sill Unit Height					
8' 0" DOORS	2696	F	—	—	—	—	—	—	8.0	3	LC55
	3096	F	—	—	—	—	—	—	10.6	3	LC55
	3496	F	—	—	—	—	—	—	12.7	3	LC55
	3696	F	—	—	—	—	—	—	14.1	3	LC55
	3896	F	—	—	—	—	—	—	15.2	3	LC55
	2696	L/R	22-3/16	20-1/16	92-7/16	93-1/2	14.2	14.4	8.0	3	LC55
	3096	L/R	26-13/16	24-11/16	92-7/16	93-1/2	17.2	17.4	10.6	3	LC55
	3496	L/R	30-5/16	28-3/16	92-7/16	93-1/2	19.5	19.7	12.7	3	LC55
	3696	L/R	32-13/16	30-11/16	92-7/16	93-1/2	21.1	21.3	14.1	3	LC55
	3896	L/R	34-11/16	32-9/16	92-7/16	93-1/2	22.3	22.5	15.2	3	LC55
	5096	FA / AF	22-1/4	20	92-7/16	93-1/2	14.3	14.4	15.9	3	LC55
	6096	FA / AF	26-7/8	24-5/8	92-7/16	93-1/2	17.3	17.5	21.3	3	LC55
	6796	FA / AF	30-3/8	28-1/8	92-7/16	93-1/2	19.5	19.7	25.3	3	LC55
	7296	FA / AF	32-7/8	30-5/8	92-7/16	93-1/2	21.1	21.3	28.2	3	LC55
	7596	FA / AF	34-3/8	32-1/2	92-7/16	93-1/2	22.3	22.6	30.4	3	LC55
	5096	PA / AP	47 / 22-3/16	42-1/2 / 20	92-7/16	93-1/2	14.2	14.4	15.9	3	LC55
	6096	PA / AP	56-1/4 / 26-13/16	51-3/4 / 24-5/8	92-7/16	93-1/2	17.2	17.4	21.3	3	LC55
	6796	PA / AP	63-1/4 / 30-5/16	58-3/4 / 28-1/8	92-7/16	93-1/2	19.5	19.7	25.3	3	LC55
	7296	PA / AP	68-1/4 / 32-13/16	63-3/4 / 30-5/8	92-7/16	93-1/2	21.1	21.3	28.2	3	LC55
	7596	PA / AP	72 / 34-11/16	67-1/2 / 32-1/2	92-7/16	93-1/2	22.3	22.5	30.4	3	LC55
10' 0" DOORS	26120	F	—	—	—	—	—	—	10.2	5	LC55
	30120	F	—	—	—	—	—	—	13.7	5	LC55
	34120	F	—	—	—	—	—	—	16.3	5	LC55
	36120	F	—	—	—	—	—	—	18.2	5	LC55
	38120	F	—	—	—	—	—	—	19.6	5	LC55
	26120	L/R	22-3/16	20-1/16	116-7/16	117-1/2	17.9	18.1	10.2	5	LC40
	30120	L/R	26-13/16	24-11/16	116-7/16	117-1/2	21.7	21.9	13.7	5	LC40
	34120	L/R	30-5/16	28-3/16	116-7/16	117-1/2	24.5	24.7	16.3	5	LC40
	36120	L/R	32-13/16	30-11/16	116-7/16	117-1/2	26.5	26.8	18.2	5	LC40
	38120	L/R	34-11/16	32-9/16	116-7/16	117-1/2	28.0	28.3	19.6	5	LC40
	50120	PA/AP	47 / 22-3/16	42-1/2 / 20	116-7/16	117-1/2	17.9	18.1	20.5	5	LC40
	60120	PA/AP	56-1/4 / 26-13/16	51-3/4 / 24-5/8	116-7/16	117-1/2	21.7	21.9	27.4	5	LC40
	67120	PA/AP	63-1/4 / 30-5/16	58-3/4 / 28-1/8	116-7/16	117-1/2	24.5	24.7	32.6	5	LC40
	72120	PA/AP	68-1/4 / 32-13/16	63-3/4 / 30-5/8	116-7/16	117-1/2	26.5	26.8	36.3	5	LC40
	75120	PA/AP	72 / 34-11/16	67-1/2 / 32-1/2	116-7/16	117-1/2	28.0	28.3	39.1	5	LC40

(—) = Not Applicable

(1) All dimensions are approximate to the nearest 1/16". The second value, where shown, provides the clear opening for the active panel only.

(2) Maximum performance when glazed with the appropriate glass thickness. All doors and sidelights are Tempered glass.

To convert areas to square meters (m²), multiply square feet by 0.0929.



Pella® Reserve™ Contemporary In-Swing Door

Design Data

Transoms					
TRANSOMS — FIXED FRAME DIRECT SET	Unit	Visible Glass Ft²	Standard Glass Thickness (mm)		Performance Class & Grade ¹
			Annealed	Tempered	
	2614	1.7	3	3	CW90
	2617	2.1	3	3	CW90
	2625	3.3	3	3	CW90
	3014	2.0	3	3	CW90
	3017	2.6	3	3	CW90
	3025	4.0	3	3	CW90
	3414	2.3	3	3	CW90
	3417	2.9	3	3	CW90
	3425	4.6	3	3	CW90
	3614	2.4	3	3	CW90
	3617	3.1	3	3	CW90
	3625	4.9	3	3	CW90
	3814	2.6	3	3	CW90
	3817	3.3	3	3	CW90
	3825	5.2	3	3	CW90
	5014	3.5	3	3	CW90
	5017	4.5	3	3	CW90
	5025	7.1	3	3	CW75/CW90
	6014	4.2	3	3	CW90
	6017	5.3	3	3	CW90
	6025	8.5	3	3	CW55/CW90
	6714	4.7	—	3	CW60
	6717	6.0	3	3	CW60
	6725	9.5	3	3	CW50/CW60
	7214	5.1	—	3	CW60
	7217	6.5	3	3	CW60
	7225	10.3	3	3	CW45/CW60
	7514	5.4	—	3	CW60
7517	6.8	—	3	CW60	
7525	10.8	3	3	CW45/CW60	

(—) = Not Applicable

(1) Maximum performance when glazed with the appropriate glass thickness. Second value, where shown, requires tempered glass.



Detailed Product Descriptions

Frame

- Select softwood, immersion treated with Pella's EnduraGuard® wood protection formula in accordance with WDMA I.S.-4. The EnduraGuard formula includes three active ingredients for protection against the effects of moisture, decay, and stains from mold and mildew. Plus, an additional ingredient adds protection against termite damage.
- Interior exposed surfaces are [clear pine] [mahogany] [douglas fir], edge-banded and veneered.
- Exterior surfaces are clad with aluminum at the head and jams.
- Components are assembled with screws, staples and concealed corner locks.
- Frame depth between 5-7/8" (149mm) to 8-5/8" (219mm), for wall depth between 4-9/16" (116mm) to 7-5/16" (186mm).
- Optional factory-applied EnduraClad® exterior trim.
- Solid extruded aluminum sill with [Mill] [Nickel] [Bronze] [Black] [anodized to match anodized cladding] finish. [Mahogany threshold for mahogany door] [oak] [composite black] threshold for [pine] [douglas fir] door.
– or –
- Sill is 1/2" low profile. Material and finish are extruded aluminum with [mill] [Bronze] finish.

Door panels

- Select softwood, immersion treated with Pella's EnduraGuard® wood protection formula in accordance with WDMA I.S.-4. The EnduraGuard formula includes three active ingredients for protection against the effects of moisture, decay, and stains from mold and mildew. Plus, an additional ingredient adds protection against termite damage.
- Interior exposed surfaces are veneered with [clear pine] [mahogany] [douglas fir].
- Exterior surfaces are clad with aluminum.
- Panel hinge stiles and rails are three-ply construction, randomly finger-jointed blocks laminated with water-resistant glue and veneered on both sides.
- Panel lock stiles are constructed with LVL core with finger-jointed edge bands on both sides and veneered on both faces.
- Corners are urethane-silicone hybrid-sealed and secured with metal fasteners.
- Panel thickness is 2-1/16" (52mm).

Weatherstripping

- Dual-durometer extruded polymer along perimeter of door frame. On bottom panels, dual-durometer extruded polymer interior air seal and rigid polymer exterior facing bristle-strip.

Glazing System

- Quality fully-tempered float glass complying with ASTM C 1048.
- Custom and high altitude glazing available.
- Silicone-glazed, 13/16" double-pane, dual-seal, insulating glass
 - [Clear] [Obscure] [Reflective Bronze] with air.
 - [Obscure Low-E with [argon][air]] [Advanced] [AdvancedComfort] [SunDefense™] [SunDefense+] [NaturalSun] [NaturalSun+] Low-E with [argon] [air].
– or –
- Silicone-glazed, 13/16" double-pane, dual-seal, laminated, insulating glass
 - Clear with air.
 - [Advanced Low-E] [SunDefense™ Low-E] with argon.
 - [Bronze] [Gray] [Green] Advanced Low-E with argon.
– or –
- Silicone-glazed, 1" triple-pane, dual-seal, insulating glass
 - [Obscure Low-E with [argon][air]] [Advanced Low-E] [SunDefense™ Low-E] [NaturalSun Low-E] with [argon] [air].

Exterior

- Aluminum clad exteriors shall be finished with EnduraClad® protective finish, in a multi-step, baked-on finish.
 - Color is [Standard] [Feature] [custom]¹.
– or –
- Aluminum clad exteriors shall be finished with EnduraClad Plus protective finish with 70% fluoropolymer resin in a multi-step, baked-on finish
 - Color is [Standard] [Feature] [custom]¹.

Interior

- [Unfinished, ready for site finishing] [factory primed with one coat acrylic latex] [factory prefinished [paint] [stain]¹].

Hardware

Hinges

- Hinges are adjustable to help with installation.
- Doors under 7' 0" frame height will have three (3) hinges per panel.
- Doors over 7' 0" frame height up to and including 8' 0" frame height will have four (4) hinges per panel.
- Doors over 8' 3" frame height up to and including 9' 0" frame height will have five (5) hinges per panel.
- Doors over 9' 0" frame height will have six (6) hinges per panel.

Locks

- Mortised and keyed multi-point locking system, center deadbolt and shoot-bolts at head and sill will engage simultaneously.
- Doors 8' 0" frame height and below will have one (1) strike at the head, one (1) strike at the sill and one (1) center deadbolt.
- Doors over 8' 0" frame height up to and including 10' 0" frame height will have one (1) strike at the head, one (1) strike at the sill and three (3) locking points at the stile.
- Solid brass handles and keylock with K-keyway cylinder.
- Key cylinder finish is [Brass] [Chrome] [Matte Black].

Finish

- Hardware finish (Handle, Hinges and Strike) is [PVD High Performance finish [Satin Brass] [Satin Nickel]] [Polished Chrome] [Distressed Bronze] [Distressed Nickel] [Oil-Rubbed Bronze] [baked enamel [White] [Champagne] [Brown] [Matte Black]].

Optional Products

Grilles

- Integral Light Technology® grilles
 - Interior grilles are [5/8"] [7/8"] [1-1/4"] [2"] square profile that are solid [clear pine] [mahogany] [douglas fir]. Interior surfaces are [unfinished, ready for site finishing] [factory primed] [pine: factory prefinished [paint] [stain]].
 - Exterior grilles are [5/8"] [7/8"] [1-1/4"] [2"] square profile that are extruded aluminum.
 - Patterns are [Traditional] [Prairie] [Top Row] [Cross].
 - Insulating glass contains non-glare spacer between the panes of glass.
 - Grilles are adhered to both sides of the insulating glass with VHB acrylic adhesive tape and aligned with the non-glare spacer.
– or –
- Grilles-Between-the-Glass₂
 - Insulating glass contains 3/4" contoured aluminum grilles permanently installed between two panes of glass (exterior air-space on triple-pane insulating glass).
 - Patterns are [Traditional] [Prairie] [Cross] [Top Row]
 - Interior color is Interior color is [Black] [White] [Tan₃] [Brown] [Putty₃] [Fossil] [Ivory] [Harvest] [Cordovan] [Brickstone].
 - Exterior color₄ is [Standard] [Feature]₁.

Screens

- Finish matches exterior cladding.
- Hinged Insect Screens:
 - Compliance: ASTM D 3656 and complying with the performance requirements of SMA 1201.
 - Screen Cloth: InView™ Vinyl-coated fiberglass, 18/18 mesh fiberglass screen cloth.
 - Extruded-aluminum frame, hinged to door frame.
 - Complete with necessary hardware.
 - Hardware Color: [Satin Nickel] [Bright Brass] [Oil-Rubbed Bronze].
– or –
- Exterior Sliding Insect Screens:
 - Compliance: ASTM D 3656 and complying with the performance requirements of SMA 1201.
 - Screen Cloth: InView™ Vinyl-coated fiberglass, 18/18 mesh fiberglass screen cloth.
 - Extruded-aluminum frame, top hung on two (2) adjustable nylon rollers.
 - Complete with necessary hardware.
 - Hardware Color: [White] [Champagne] [Brown] [Matte Black].

Sensors

- Optional factory installed integrated security sensors available in vent units.

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

(2) Available in clear or Low-E insulating glass with argon, and obscure insulated glass.

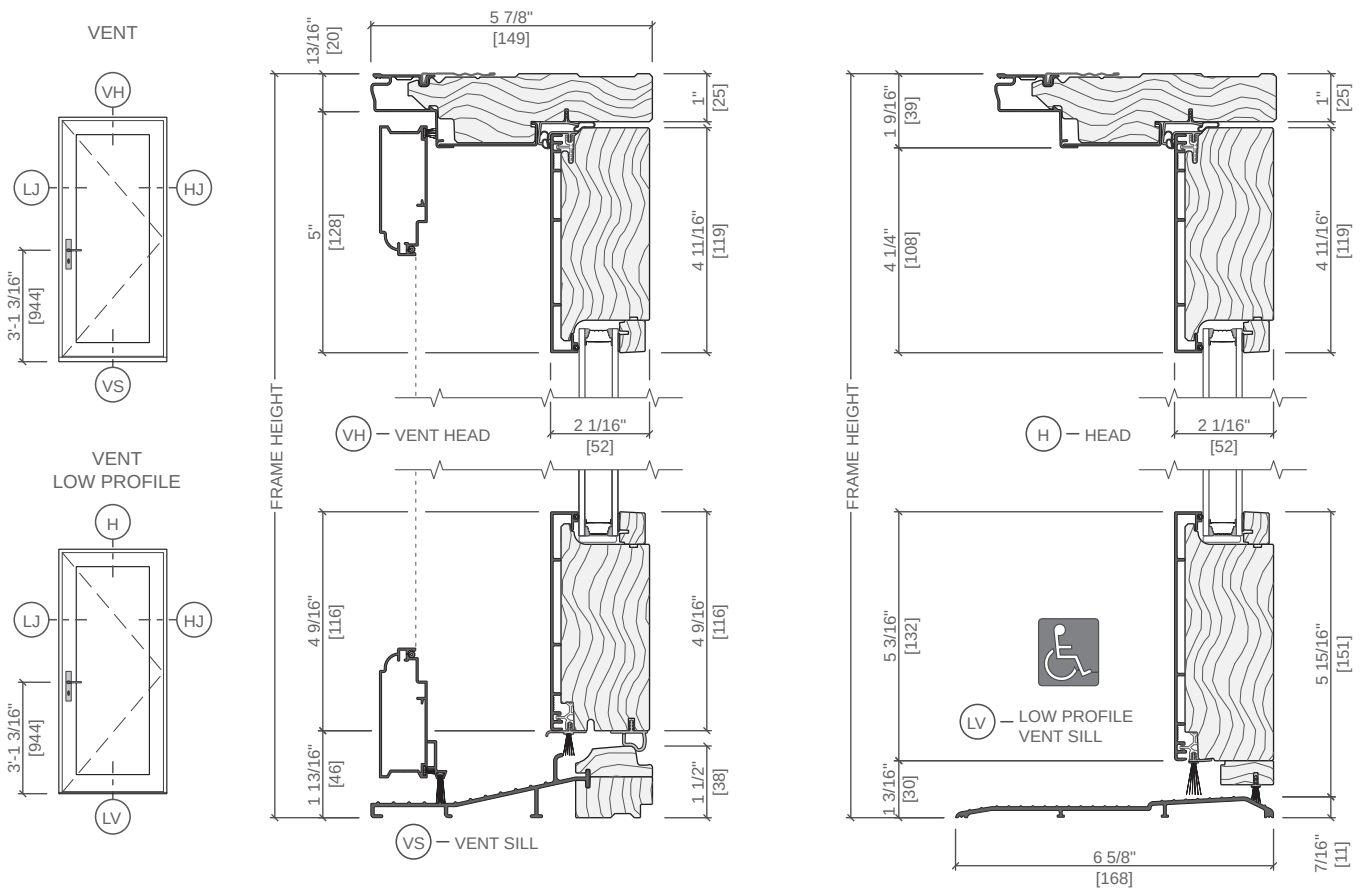
(3) Tan or Putty Interior GBG colors are available in single-tone (Tan/Tan or Putty/Putty). Other interior colors are also available with Tan or Brown exterior.

(4) Appearance of exterior grille color will vary depending on Low-E coating on glass.

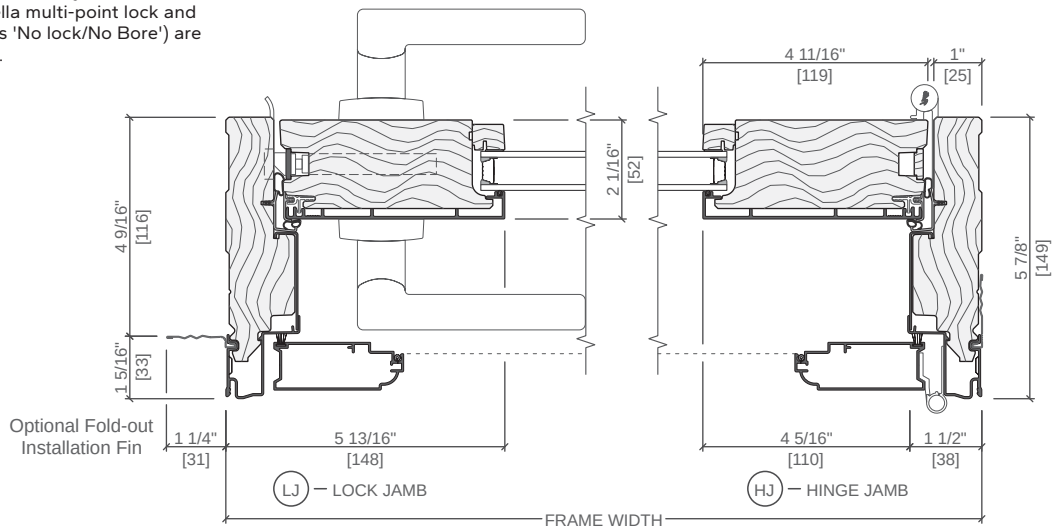


Pella® Reserve™ Contemporary In-Swing Door

Unit Sections



Handle Height Dimension shown is from bottom of unit frame to door handle. Installation method used and finished flooring conditions will cause handle height to vary. Doors not using the standard Pella multi-point lock and hardware (specified as 'No lock/No Bore') are not Hallmark certified.



Scale 3" = 1' 0"

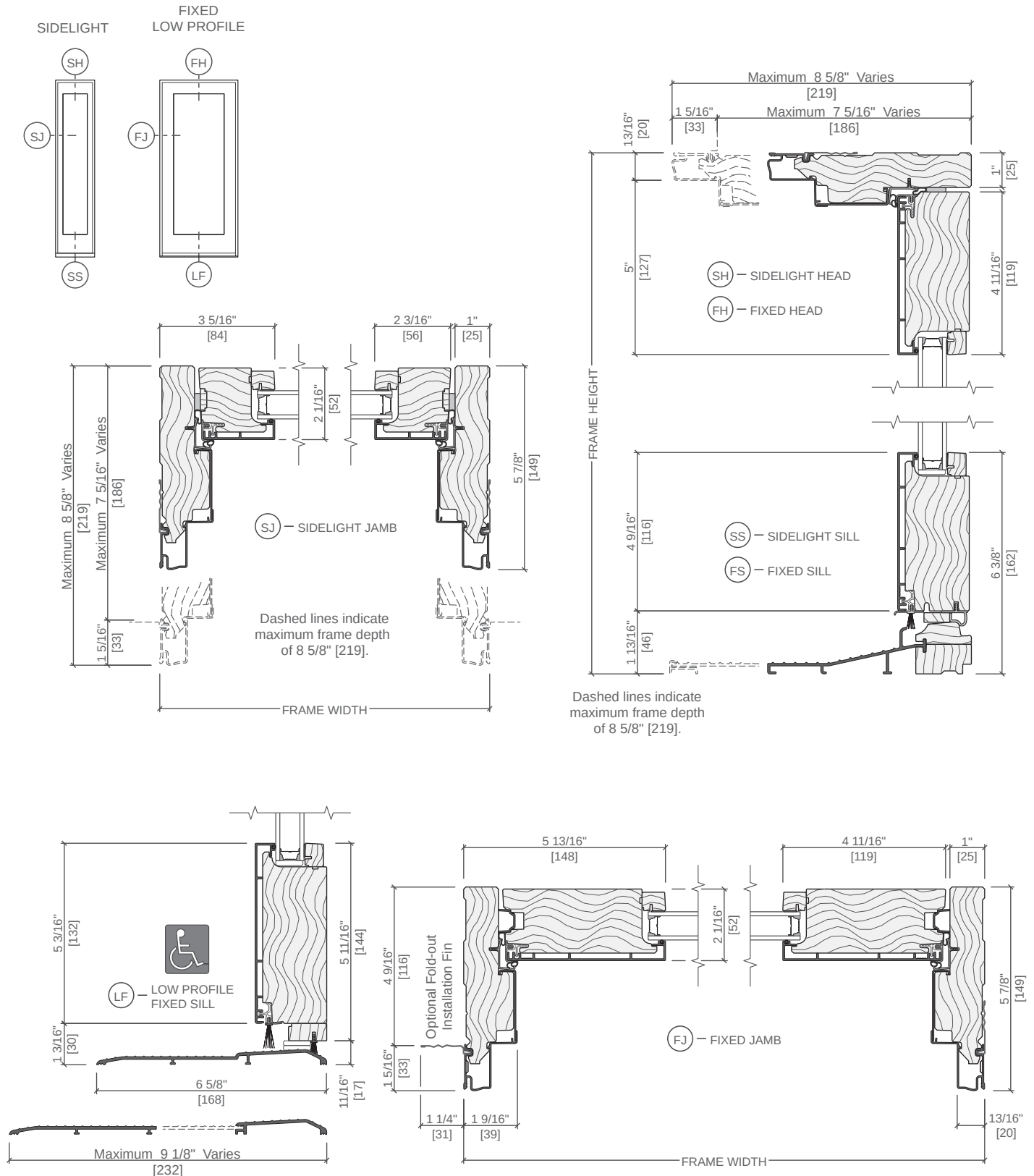
All dimensions are approximate.

Water resistance is 0 psf for doors with low profile sill



Pella® Reserve™ Contemporary In-Swing Door

Unit Sections



Scale 3" = 1' 0"

All dimensions are approximate. Sidelight is available only as a custom option, contact your local Pella sales representative for details.

Water resistance is 0 psf for doors with low profile sill.

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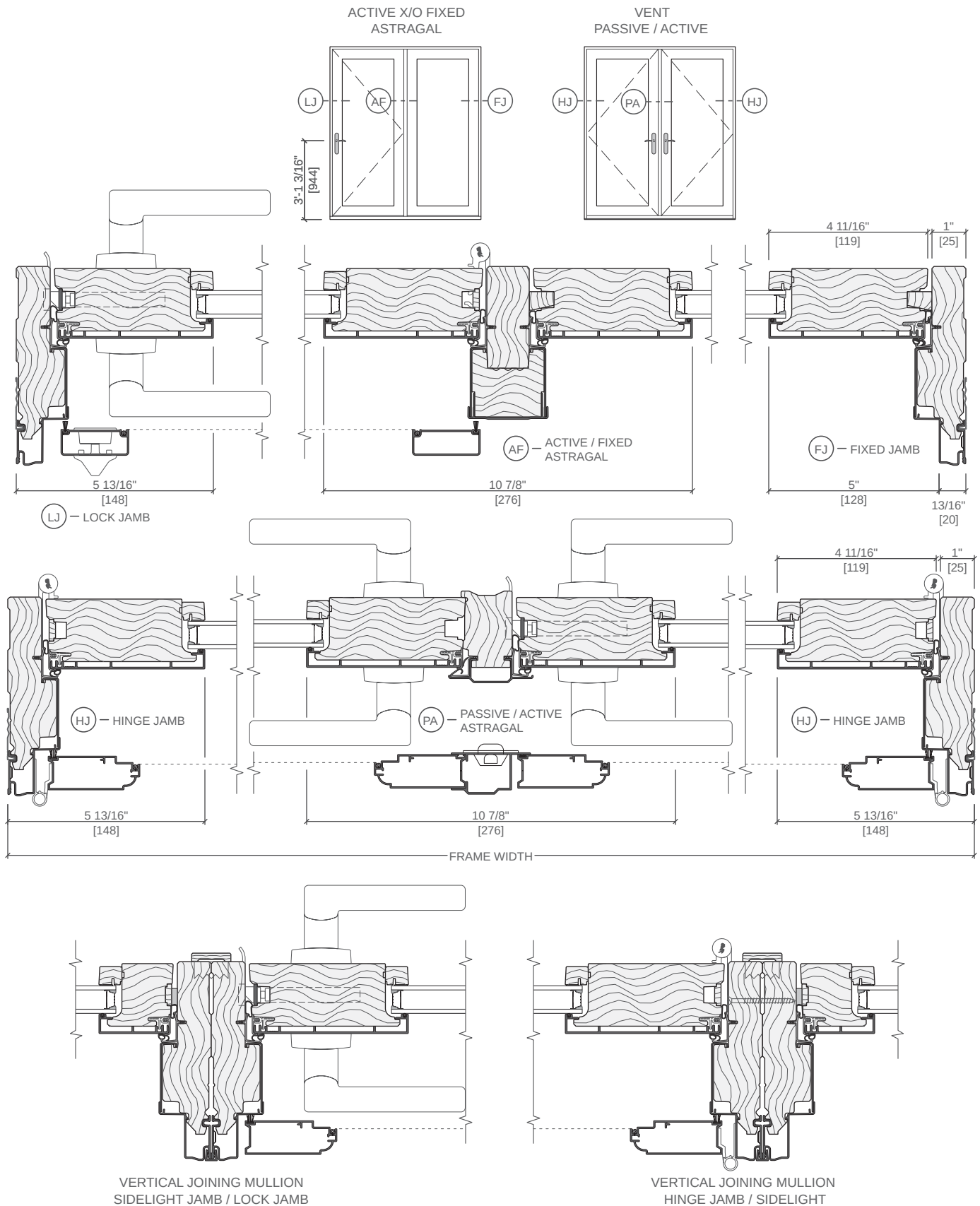


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Pella® Reserve™ Contemporary In-Swing Door

Unit Sections



Scale 3" = 1' 0"

All dimensions are approximate.

Sidelight is available only as a custom option, contact your local Pella sales representative for details.

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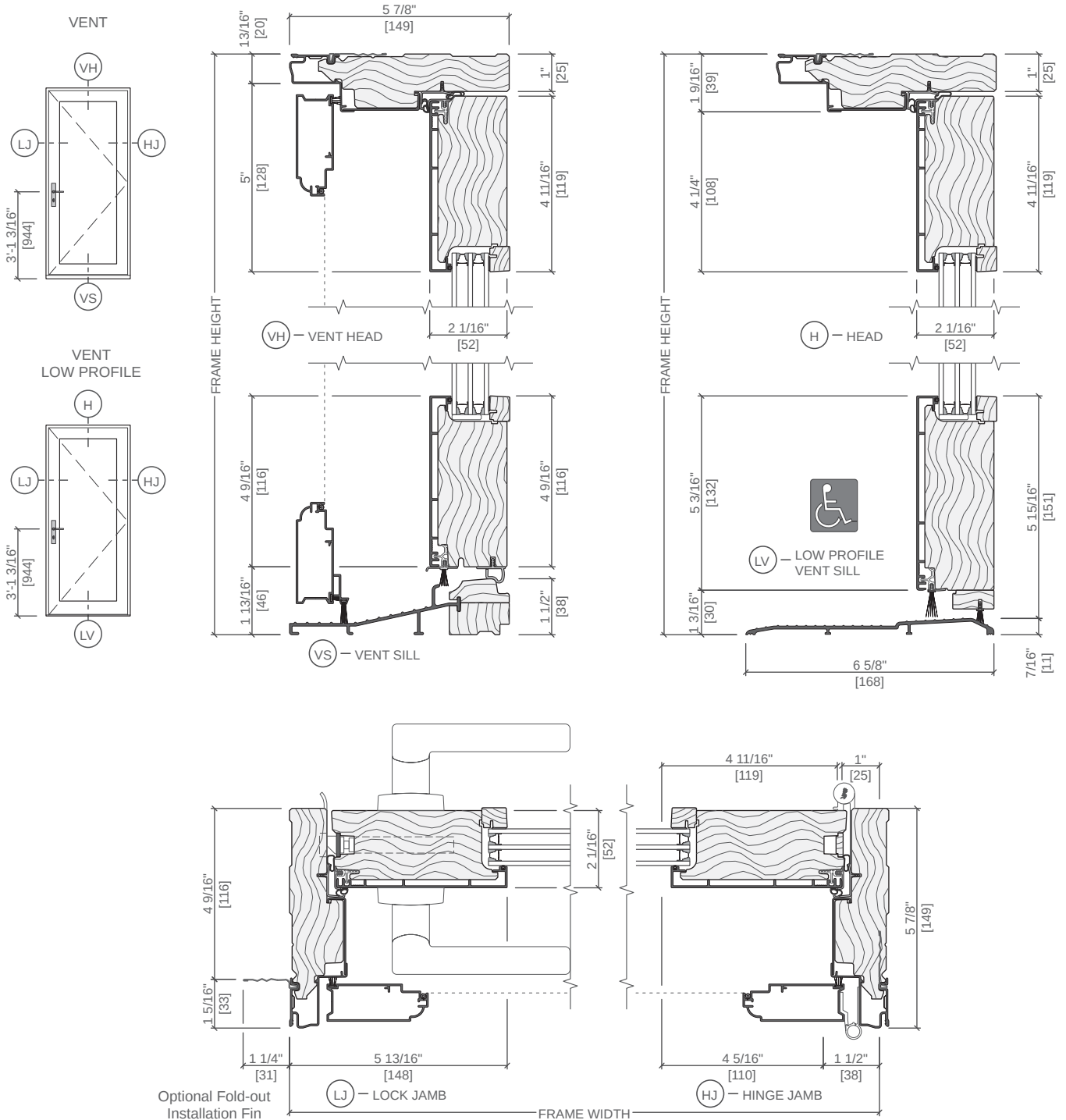
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Unit Sections



Scale 3" = 1' 0"

All dimensions are approximate.

Water resistance is 0 psf for doors with low profile sill