



Product Selection Guide

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The information published in this document is believed to be accurate at the time of publication. However, because we are constantly working to improve our products, specifications are subject to change without notice. Consult your local Pella representative for up-to-date product information.



Lifestyle Series Double-Hung

Size and Performance Data

	Dual-Pane
Sizes	
Standard double-hung vent/fixed sizes	●
Transom sizes	●
Egress sizes	●
Special sizes available	●
Performance ¹	
Meets or Exceeds AAMA/WDMA Ratings	H-LC30-LC50 Hallmark Certified
Air Infiltration (cfm/ft ² of frame @ 1.57 psf wind pressure) ₂	0.11
Water Resistance	7.5 psf
Design Pressure	30–50 psf
Other Performance Criteria	
Forced Entry Resistance Level (Minimum Security Grade) ₃	10
Operating Force (lb) Initiate Motion / Maintain Motion (of Hallmark tested size and glazing) ₄	40/40

Sound Transmission Class / Outdoor-Indoor Transmission Class

Product	Frame Size Tested ₅	Glazing System				STC Rating	OITC Rating
		Overall Glazing Thickness	Exterior Glass Thickness	Interior Glass Thickness	Third Pane Thickness (HGP)		
Pella Lifestyle Series Double-Hung	37" x 59"	11/16"	2.5mm	2.5mm	—	27	23
	37" x 59"	11/16"	5mm	3mm	—	31	27

(—) = Not Available

(1) Maximum performance for single unit when glazed with the appropriate glass thickness. See Design Data pages in this section for specific product performance class and grade values.

(2) Published performance data for air infiltration is determined by testing a minimum of four (4) products of NFRC model size. Testing is conducted in accordance with ASTM E283. Air infiltration ratings for products will differ by size. The performance data does not apply to combination assemblies unless noted. Actual product performance may vary for a number of reasons including installation and product care.

(3) The higher the level, the greater the product's ability to resist forced entry.

(4) Glazing configurations may result in higher operational forces.

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



Lifestyle Series Double-Hung

Features and Options

Standard	Options / Upgrades
Glazing	
Glazing Type	
Dual-Pane Insulating Glass	–
Insulated Glass Options/Low-E Types	
Advanced Low-E	SunDefense™ Low-E
	AdvancedComfort Low-E
	NaturalSun Low-E
Additional Glass Options	
Annealed Glass	STC Glazing Options
	Tempered Glass
	Obscure Glass ¹
Gas Fill/High Altitude	
Argon	High altitude (Air-filled only)
Exterior	
EnduraClad® protective finish	–
Cladding Colors	
10 Standard colors ¹	–
Interior¹	
Unfinished wood	Factory primed
	Factory prefinished paint ¹
	Factory prefinished stain ¹
Wood Types	
Pine	–
Hardware	
Finishes	
Champagne, Matte Black, White or Brown	Oil Rubbed Bronze, Satin Nickel
Sash Locks/Sash Lifts	
Cam-action lock	Sash lifts ²
Tilt-Wash Cleaning	
Tilt to interior on both sashes	–
Grilles	
Room-side Removable Grilles	
–	Traditional, Custom - Equally Divided
Grilles-Between-the-Glass	
–	Traditional, Prairie, Top Row, Cross, Custom - Equally Divided
Simulated Divided Light with Optional Spacer³	
–	Traditional, Prairie, Top Row, Cross, Custom - Equally Divided
Screens	
–	Full-Size InView™ screens and Vivid View® screens

(–) = Not Available

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

(2) Sold separately for Pella® Lifestyle Series double-hung windows.

(3) Available with Low-E argon-insulated glass only.



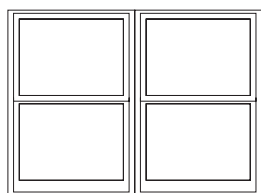
Lifestyle Series Double-Hung

Combination Assemblies

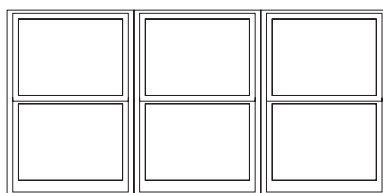
Combinations are a great way to create visual interest in any project. A combination is an assembly formed by two or more separate windows or doors whose frames are mullered together by a combination or reinforcing mullion.

Pella window combinations are available in an endless variety of arrangements. Below are available factory-assembled combinations. Some units can be fixed or vent depending on availability. Go to www.PellaADM.com for typical combinations and requirements and limitations related to mulling various combinations.

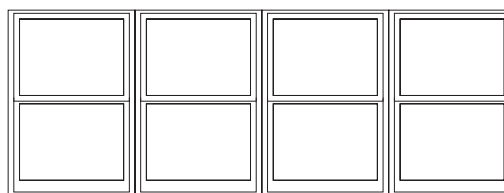
Contact your local Pella sales representative for more information.



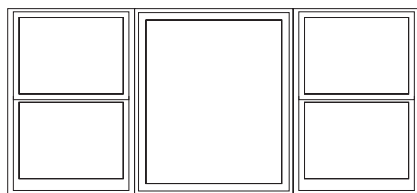
Two-Wide



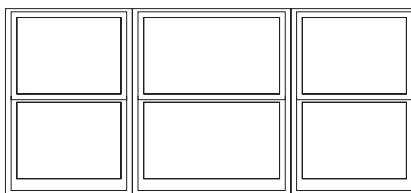
Three-Wide Equal



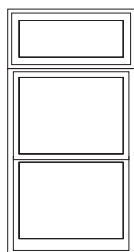
Four-Wide Equal



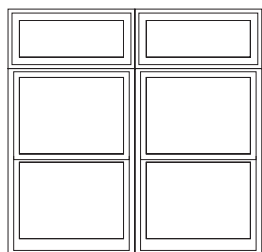
Center Fixed with Flankers



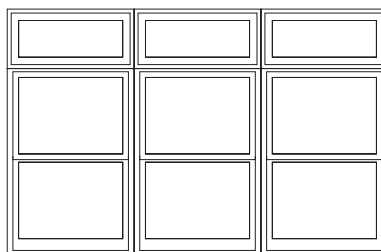
Three-Wide Unequal



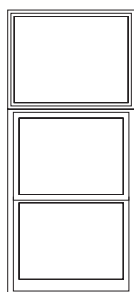
Transom over
Single



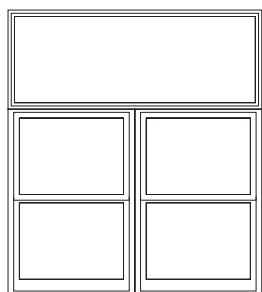
Two-Wide Transoms over
Two-Wide



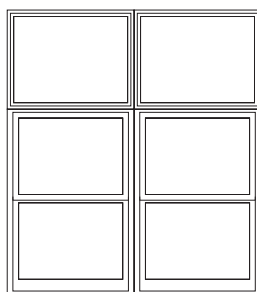
Three-Wide Transoms over
Three-Wide



Clad Frame over
Single



Single Clad Frame over
Two-Wide



Two Wide Clad Frame over
Two-Wide

See the Installation and Performance section at www.PellaADM.com for standard size range charts.



Click to view Clad-Wood Combinations Sections

- [Combination Recommendations Downloadable PDF.](#)



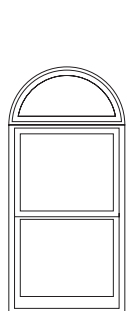
Lifestyle Series Double-Hung

Combination Assemblies

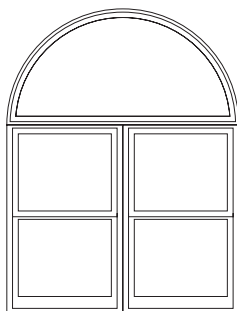
Combinations are a great way to create visual interest in any project. A combination is an assembly formed by two or more separate windows or doors whose frames are mulled together by a combination or reinforcing mullion.

Pella window combinations are available in an endless variety of arrangements. Below are available factory-assembled combinations. Some units can be fixed or vent depending on availability. Refer to Clad/Wood Overview Section for typical combinations requirements, and limitations related to mulling various combinations.

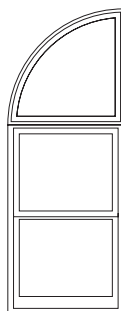
Contact your local Pella sales representative for more information.



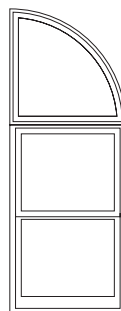
Half Circle over
Single



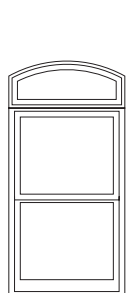
Half Circle over
Two-Wide



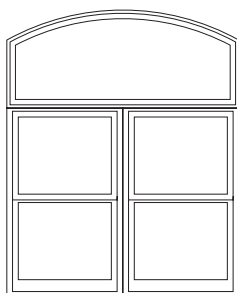
Left Quarter Circle
over Single



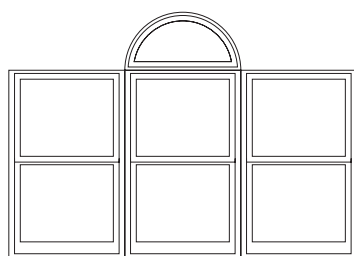
Right Quarter Circle
over Single



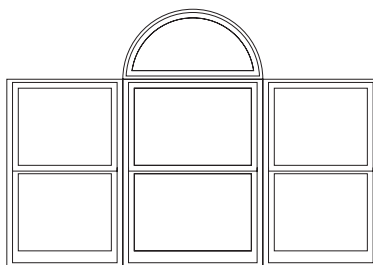
Arch Head over
Single



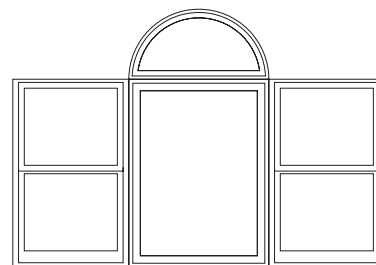
Arch Head over
Two-Wide



Half Circle centered on
Three-Wide Equal



Half Circle over
Three-Wide Unequal



Half Circle over
Center Fixed with Flankers



Click to view Clad-Wood Combinations Sections

- [Combination Recommendations Downloadable PDF.](#)



Lifestyle Series Double-Hung

Glazing Performance - Total Unit

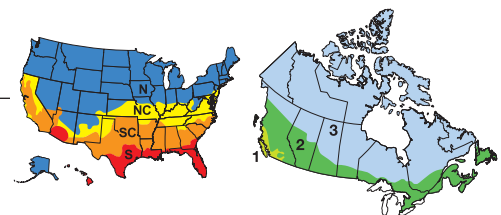
Glazing Thickness	Type of Glazing	NFRC Certified Product #	Glass (mm)		Gap Fill	Performance Values ₁				Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown								
			Ext.	Int.		U-Factor	SHGC	VLT	CR	U. S.				Canada ₂				
										Zone				ER	Zone			
										N	NC	SC	S		1	2	3	
Dual-Pane Vent																		
11/16"	Advanced Low-E IG	PEL-N-35-00362-00001	2.5	2.5	argon	0.30	0.30	0.57	56									
	with grilles-between-the-glass	PEL-N-35-00363-00001				0.30	0.27	0.50	56									
	with Simulated Divided Light	PEL-N-35-00364-00001				0.30	0.27	0.50	56									
11/16"	Advanced Low-E IG	PEL-N-35-00365-00001	3	3	argon	0.30	0.30	0.56	55									
	with grilles-between-the-glass	PEL-N-35-00366-00001				0.30	0.27	0.50	55									
	with Simulated Divided Light	PEL-N-35-00367-00001				0.30	0.27	0.50	55									
11/16"	SunDefense™ Low-E IG	PEL-N-35-00386-00001	2.5	2.5	argon	0.30	0.22	0.52	57									
	with grilles-between-the-glass	PEL-N-35-00387-00001				0.30	0.20	0.47	57									
	with Simulated Divided Light	PEL-N-35-00388-00001				0.30	0.20	0.47	57									
11/16"	SunDefense Low-E IG	PEL-N-35-00389-00001	3	3	argon	0.29	0.22	0.52	56									
	with grilles-between-the-glass	PEL-N-35-00390-00001				0.29	0.20	0.46	56									
	with Simulated Divided Light	PEL-N-35-00391-00001				0.29	0.20	0.46	56									
11/16"	AdvancedComfort Low-E IG	PEL-N-35-00374-00001	2.5	2.5	argon	0.26	0.29	0.55	45					24				
	with grilles-between-the-glass	PEL-N-35-00375-00001				0.26	0.27	0.49	45					22				
	with Simulated Divided Light	PEL-N-35-00376-00001				0.26	0.27	0.49	45					22				
11/16"	AdvancedComfort Low-E IG	PEL-N-35-00377-00001	3	3	argon	0.26	0.29	0.55	44					24				
	with grilles-between-the-glass	PEL-N-35-00378-00001				0.26	0.26	0.49	44					22				
	with Simulated Divided Light	PEL-N-35-00379-00001				0.26	0.26	0.49	44					22				
11/16"	NaturalSun Low-E IG	PEL-N-35-00350-00001	2.5	2.5	argon	0.30	0.56	0.64	56					34				
	with grilles-between-the-glass	PEL-N-35-00351-00001				0.30	0.50	0.57	56					31				
	with Simulated Divided Light	PEL-N-35-00352-00001				0.30	0.50	0.57	56					31				
11/16"	NaturalSun Low-E IG	PEL-N-35-00353-00001	3	3	argon	0.30	0.55	0.63	55					34				
	with grilles-between-the-glass	PEL-N-35-00354-00001				0.30	0.49	0.57	55					30				
	with Simulated Divided Light	PEL-N-35-00355-00001				0.30	0.49	0.57	55					30				

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 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® 2015 initiative.

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





Lifestyle Series Double-Hung

Glazing Performance - Total Unit

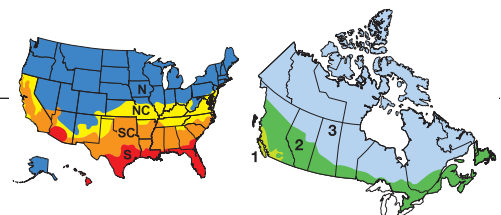
Glazing Thickness	Type of Glazing	NFRC Certified Product #	Glass (mm)		Gap Fill	Performance Values ₁				Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown							
			Ext.	Int.		U-Factor	SHGC	VLT	CR	U. S.				Canada ₂			
										Zone				ER	Zone		
Dual-Pane Vent - High Altitude Glazing										N	NC	SC	S		1	2	3
11/16"	Advanced Low-E IG	PEL-N-35-00368-00001	2.5	2.5	air	0.34	0.30	0.57	53								
	with grilles-between-the-glass	PEL-N-35-00369-00001				0.34	0.27	0.50	53								
	with Simulated Divided Light	PEL-N-35-00370-00001				0.34	0.27	0.50	53								
11/16"	Advanced Low-E IG	PEL-N-35-00371-00001	3	3	air	0.34	0.30	0.56	52								
	with grilles-between-the-glass	PEL-N-35-00372-00001				0.34	0.27	0.50	52								
	with Simulated Divided Light	PEL-N-35-00373-00001				0.34	0.27	0.50	52								
11/16"	SunDefense™ Low-E IG	PEL-N-35-00392-00001	2.5	2.5	air	0.33	0.23	0.52	53								
	with grilles-between-the-glass	PEL-N-35-00393-00001				0.33	0.20	0.47	53								
	with Simulated Divided Light	PEL-N-35-00394-00001				0.33	0.20	0.47	53								
11/16"	SunDefense Low-E IG	PEL-N-35-00395-00001	3	3	air	0.33	0.23	0.52	52								
	with grilles-between-the-glass	PEL-N-35-00396-00001				0.33	0.21	0.46	52								
	with Simulated Divided Light	PEL-N-35-00397-00001				0.33	0.21	0.46	52								
11/16"	AdvancedComfort Low-E IG	PEL-N-35-00380-00001	2.5	2.5	air	0.28	0.29	0.55	42					21			
	with grilles-between-the-glass	PEL-N-35-00381-00001				0.28	0.27	0.49	42					20			
	with Simulated Divided Light	PEL-N-35-00382-00001				0.28	0.27	0.49	42					20			
11/16"	AdvancedComfort Low-E IG	PEL-N-35-00383-00001	3	3	air	0.29	0.29	0.55	41								
	with grilles-between-the-glass	PEL-N-35-00384-00001				0.29	0.27	0.49	41								
	with Simulated Divided Light	PEL-N-35-00385-00001				0.29	0.27	0.49	41								
11/16"	NaturalSun Low-E IG	PEL-N-35-00356-00001	2.5	2.5	air	0.34	0.56	0.64	53					29			
	with grilles-between-the-glass	PEL-N-35-00357-00001				0.34	0.50	0.57	53					26			
	with Simulated Divided Light	PEL-N-35-00358-00001				0.34	0.50	0.57	53					26			
11/16"	NaturalSun Low-E IG	PEL-N-35-00359-00001	3	3	air	0.34	0.55	0.63	52					29			
	with grilles-between-the-glass	PEL-N-35-00360-00001				0.34	0.49	0.57	52					25			
	with Simulated Divided Light	PEL-N-35-00361-00001				0.34	0.49	0.57	52					25			

R-Value = 1/U-Factor
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Lifestyle Series Double-Hung

Glazing Performance - Total Unit

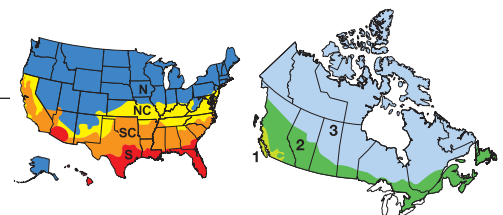
Glazing Thickness	Type of Glazing	NFRC Certified Product #	Glass (mm)		Gap Fill	Performance Values ₁				Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown								
			Ext.	Int.		U-Factor	SHGC	VLT	CR	U. S.				Canada ₂				
										Zone				ER	Zone			
Dual-Pane Fixed											N	NC	SC	S		1	2	3
11/16"	Advanced Low-E IG	PEL-N-22-00624-00001	2.5	2.5	argon	0.28	0.31	0.58	58					23				
	with grilles-between-the-glass	PEL-N-22-00656-00001				0.28	0.28	0.52	58					21				
	with Simulated Divided Light	PEL-N-22-00688-00001				0.29	0.28	0.52	58									
11/16"	Advanced Low-E IG	PEL-N-22-00624-00002	3	3	argon	0.28	0.31	0.58	58					23				
	with grilles-between-the-glass	PEL-N-22-00656-00002				0.28	0.28	0.52	58					21				
	with Simulated Divided Light	PEL-N-22-00688-00002				0.29	0.28	0.52	58									
11/16"	Advanced Low-E IG	PEL-N-22-00648-00001	4	4	argon	0.29	0.30	0.57	56									
	with grilles-between-the-glass	PEL-N-22-00680-00001				0.30	0.27	0.51	56									
	with Simulated Divided Light	PEL-N-22-00712-00001				0.29	0.27	0.51	56									
11/16"	SunDefense™ Low-E IG	PEL-N-22-00627-00001	2.5	2.5	argon	0.28	0.23	0.54	59					20				
	with grilles-between-the-glass	PEL-N-22-00659-00001				0.28	0.21	0.48	59					18				
	with Simulated Divided Light	PEL-N-22-00691-00001				0.28	0.21	0.48	59					18				
11/16"	SunDefense Low-E IG	PEL-N-22-00627-00002	3	3	argon	0.28	0.23	0.53	59					20				
	with grilles-between-the-glass	PEL-N-22-00659-00002				0.28	0.21	0.48	59					18				
	with Simulated Divided Light	PEL-N-22-00691-00002				0.28	0.21	0.48	59					18				
11/16"	SunDefense Low-E IG	PEL-N-22-00652-00001	4	4	argon	0.28	0.23	0.53	57					18				
	with grilles-between-the-glass	PEL-N-22-00684-00001				0.30	0.21	0.47	57									
	with Simulated Divided Light	PEL-N-22-00716-00001				0.29	0.21	0.47	57									
11/16"	AdvancedComfort Low-E IG	PEL-N-22-00625-00001	2.5	2.5	argon	0.24	0.30	0.57	46					27				
	with grilles-between-the-glass	PEL-N-22-00657-00001				0.24	0.27	0.51	46					26				
	with Simulated Divided Light	PEL-N-22-00689-00001				0.25	0.27	0.51	46					26				
11/16"	AdvancedComfort Low-E IG	PEL-N-22-00625-00002	3	3	argon	0.24	0.30	0.56	46					27				
	with grilles-between-the-glass	PEL-N-22-00657-00002				0.24	0.27	0.50	46					26				
	with Simulated Divided Light	PEL-N-22-00689-00002				0.25	0.27	0.50	46					26				
11/16"	AdvancedComfort Low-E IG	PEL-N-22-00650-00001	4	4	argon	0.25	0.30	0.56	44					27				
	with grilles-between-the-glass	PEL-N-22-00682-00001				0.26	0.27	0.50	44					24				
	with Simulated Divided Light	PEL-N-22-00714-00001				0.26	0.27	0.50	44					24				
11/16"	NaturalSun Low-E IG	PEL-N-22-00628-00001	2.5	2.5	argon	0.29	0.58	0.66	58					37				
	with grilles-between-the-glass	PEL-N-22-00660-00001				0.29	0.52	0.59	58					34				
	with Simulated Divided Light	PEL-N-22-00692-00001				0.30	0.52	0.59	58					34				
11/16"	NaturalSun Low-E IG	PEL-N-22-00628-00002	3	3	argon	0.29	0.57	0.65	58					37				
	with grilles-between-the-glass	PEL-N-22-00660-00002				0.29	0.51	0.58	58					33				
	with Simulated Divided Light	PEL-N-22-00692-00002				0.30	0.51	0.58	58					33				
11/16"	NaturalSun Low-E IG	PEL-N-22-00654-00001	4	4	argon	0.30	0.55	0.65	56					35				
	with grilles-between-the-glass	PEL-N-22-00686-00001				0.31	0.50	0.58	56					30				
	with Simulated Divided Light	PEL-N-22-00718-00001				0.30	0.50	0.58	56					31				

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 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® 2015 initiative.

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





Lifestyle Series Double-Hung

Glazing Performance - Total Unit

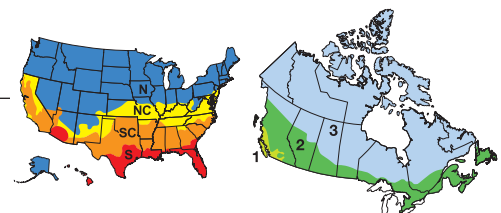
Glazing Thickness	Type of Glazing	NFRC Certified Product #	Glass (mm)		Gap Fill	Performance Values ¹				Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown								
			Ext.	Int.		U-Factor	SHGC	VLT	CR	U. S.				Canada ²				
										Zone				ER	Zone			
Dual-Pane Fixed - High Altitude Glazing										N	NC	SC	S		1	2	3	
11/16"	Advanced Low-E IG	PEL-N-22-00623-00001	2.5	2.5	air	0.32	0.31	0.58	55									
	with grilles-between-the-glass	PEL-N-22-00655-00001				0.32	0.28	0.52	55									
	with Simulated Divided Light	PEL-N-22-00687-00001				0.32	0.28	0.52	55									
11/16"	Advanced Low-E IG	PEL-N-22-00623-00002	3	3	air	0.32	0.31	0.58	55									
	with grilles-between-the-glass	PEL-N-22-00655-00002				0.32	0.28	0.52	55									
	with Simulated Divided Light	PEL-N-22-00687-00002				0.32	0.28	0.52	55									
11/16"	Advanced Low-E IG	PEL-N-22-00647-00001	4	4	air	0.33	0.31	0.57	52									
	with grilles-between-the-glass	PEL-N-22-00679-00001				0.35	0.28	0.51	52									
	with Simulated Divided Light	PEL-N-22-00711-00001				0.34	0.28	0.51	52									
11/16"	SunDefense™ Low-E IG	PEL-N-22-00626-00001	2.5	2.5	air	0.32	0.23	0.54	55									
	with grilles-between-the-glass	PEL-N-22-00658-00001				0.32	0.21	0.48	55									
	with Simulated Divided Light	PEL-N-22-00690-00001				0.32	0.21	0.48	55									
11/16"	SunDefense Low-E IG	PEL-N-22-00626-00002	3	3	air	0.32	0.23	0.53	55									
	with grilles-between-the-glass	PEL-N-22-00658-00002				0.32	0.21	0.48	55									
	with Simulated Divided Light	PEL-N-22-00690-00002				0.32	0.21	0.48	55									
11/16"	SunDefense Low-E IG	PEL-N-22-00651-00001	4	4	air	0.33	0.24	0.53	53									
	with grilles-between-the-glass	PEL-N-22-00683-00001				0.34	0.21	0.47	53									
	with Simulated Divided Light	PEL-N-22-00715-00001				0.34	0.21	0.47	53									
11/16"	AdvancedComfort Low-E IG	PEL-N-22-00629-00002	2.5	2.5	air	0.27	0.30	0.57	42						25			
	with grilles-between-the-glass	PEL-N-22-00661-00002				0.27	0.27	0.51	42						23			
	with Simulated Divided Light	PEL-N-22-00693-00002				0.28	0.27	0.51	42						23			
11/16"	AdvancedComfort Low-E IG	PEL-N-22-00629-00001	3	3	air	0.27	0.30	0.56	42						25			
	with grilles-between-the-glass	PEL-N-22-00661-00001				0.27	0.27	0.50	42						23			
	with Simulated Divided Light	PEL-N-22-00693-00001				0.28	0.27	0.50	42						23			
11/16"	AdvancedComfort Low-E IG	PEL-N-22-00649-00001	4	4	air	0.28	0.30	0.56	40						22			
	with grilles-between-the-glass	PEL-N-22-00681-00001				0.29	0.27	0.50	40									
	with Simulated Divided Light	PEL-N-22-00713-00001				0.30	0.27	0.50	40									
11/16"	NaturalSun Low-E IG	PEL-N-22-00630-00002	2.5	2.5	air	0.33	0.58	0.66	54						33			
	with grilles-between-the-glass	PEL-N-22-00662-00002				0.33	0.52	0.59	54						30			
	with Simulated Divided Light	PEL-N-22-00694-00002				0.33	0.52	0.59	54						30			
11/16"	NaturalSun Low-E IG	PEL-N-22-00630-00001	3	3	air	0.33	0.56	0.65	54						32			
	with grilles-between-the-glass	PEL-N-22-00662-00001				0.33	0.51	0.58	54						29			
	with Simulated Divided Light	PEL-N-22-00694-00001				0.33	0.51	0.58	54						29			
11/16"	NaturalSun Low-E IG	PEL-N-22-00653-00001	4	4	air	0.34	0.55	0.65	52						29			
	with grilles-between-the-glass	PEL-N-22-00685-00001				0.36	0.49	0.58	52									
	with Simulated Divided Light	PEL-N-22-00717-00001				0.35	0.49	0.58	52									

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 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® 2015 initiative.

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



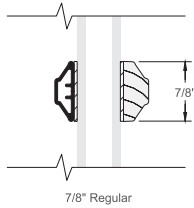


Lifestyle Series Double-Hung

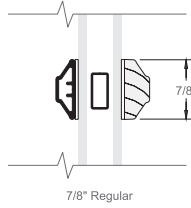
Grilles

Grille Profiles

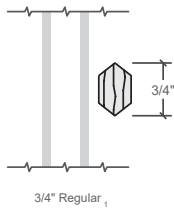
Simulated-Divided-Light Grilles



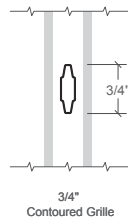
Simulated-Divided-Light Grilles with optional spacer



Roomside Removable Grilles

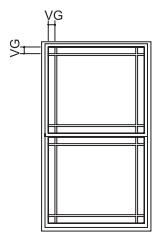


Grilles-Between-the-Glass

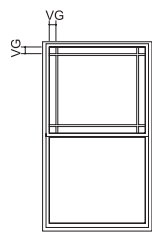


Grille Patterns

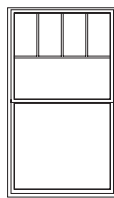
Grilles-Between-the-Glass and Simulated-Divided-Light Grilles



9-Lite Prairie



9-Lite Prairie
Top Sash Only



Top Row



Cross

9-Lite Prairie

- Standard corner lite dimension for Prairie patterns = 2-1/2" VG.
- Available in transoms $\geq$ 1'3" height and width.

Cross

- Minimum DH frame height 35".
- Horizontal bar will be at 1/2" of the VG height of the top sash.

Top Row

- Minimum DH frame height 35".
- Horizontal bar will be at 1/2" of the VG height of the top sash.

For traditional patterns, see size tables.

VG = Visible Glass

(1) Grilles are available in traditional patterns only.

Lite dimensions noted can vary.

For size and pattern availability contact your local Pella sales representative.



Lifestyle Series Double-Hung

Size Tables - Double-Hung with Removable Grilles

Vent Units

	(552) (533)	(654) (635)	(755) (737)	(857) (838)	(959) (940)	(1 060) (1 041)
Opening	1' 9 3/4"	2' 1 3/4"	2' 5 3/4"	2' 9 3/4"	3' 1 3/4"	3' 5 3/4"
Frame	1' 9"	2' 1"	2' 5"	2' 9"	3' 1"	3' 5"
(908) (889)	 2135	 2535	 2935	 3335	 3735	 4135
(1 060) (1 041)	 2141	 2541	 2941	 3341	 3741	 4141
(1 213) (1 194)	 2147	 2547	 2947	 3347	 3747	 4147
(1 365) (1 346)	 2153	 2553	 2953	 3353	 3753	 4153
(1 467) (1 448)	 2157	 2557	 2957	 3357 E ₁	 3757 E	 4157 E
(1 517) (1 499)	 2159	 2559	 2959	 3359 E ₁	 3759 E	 4159 E
(1 670) (1 651)	 2165	 2565	 2965 E ₁	 3365 E	 3765 E	 4165 E
(1 822) (1 803)	 2171	 2571	 2971 E	 3371 E	 3771 E	 4171 E
(1 975) (1 956)	 2177	 2577 E ₁	 2977 E	 3377 E	 3777 E	 4177 E

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E₁ = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.

Grille patterns shown will align with grilles-between-the-glass on companion units.



Lifestyle Series Double-Hung

Size Tables - Fixed and Transoms with Removable Grilles

Transoms

		(552) (533)	(654) (635)	(755) (737)	(857) (838)	(959) (940)	(1 060) (1 041)
Opening		1' 9 3/4"	2' 1 3/4"	2' 5 3/4"	2' 9 3/4"	3' 1 3/4"	3' 5 3/4"
Frame		1' 9"	2' 1"	2' 5"	2' 9"	3' 1"	3' 5"
(374) (356)	1' 2"						
	1' 2 3/4"						
	1' 5"						
	1' 5 3/4"						
(552) (533)	1' 9"						
(654) (635)	2' 1 3/4"						
(756) (737)	2' 5 3/4"						
	2' 5"						

Fixed Units

		(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)			(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)
Opening		3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"	Opening		3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"
Frame		3' 5"	3' 11"	4' 5"	4' 11"	Frame		3' 5"	3' 11"	4' 5"	4' 11"
(908) (889)	2' 11 3/4"					(1 517) (1 499)	4' 11 3/4"				
	2' 11"						4' 11"				
	3' 5"						5' 5 3/4"				
	3' 11 3/4"						5' 5"				
(1 213) (1 194)	3' 11"					(1 670) (1 651)	5' 11 3/4"				
(1 365) (1 346)	4' 5 3/4"						5' 11"				
(1 467) (1 448)	4' 9 3/4"						5' 5 3/4"				
	4' 9"						5' 5"				

Not to scale.

Traditional grille patterns shown. Refer to Overview Section for additional patterns and profiles.

Grille patterns shown will align with grilles-between-the-glass on companion units.



Lifestyle Series Double-Hung

Size Tables - Double-Hung with GBG's and SDL's₁

Vent Units

	(552) (533)	(654) (635)	(755) (737)	(857) (838)	(959) (940)	(1 060) (1 041)
Opening	1' 9 3/4"	2' 1 3/4"	2' 5 3/4"	2' 9 3/4"	3' 1 3/4"	3' 5 3/4"
Frame	1' 9"	2' 1"	2' 5"	2' 9"	3' 1"	3' 5"
(908) (889)	 2135	 2535	 2935	 3335	 3735	 4135
(1 060) (1 041)	 2141	 2541	 2941	 3341	 3741	 4141
(1 213) (1 194)	 2147	 2547	 2947	 3347	 3747	 4147
(1 365) (1 346)	 2153	 2553	 2953	 3353	 3753	 4153
(1 467) (1 448)	 2157	 2557	 2957	 3357 E ₁	 3757 E	 4157 E
(1 517) (1 499)	 2159	 2559	 2959	 3359 E ₁	 3759 E	 4159 E
(1 670) (1 651)	 2165	 2565	 2965 E ₁	 3365 E	 3765 E	 4165 E
(1 822) (1 803)	 2171	 2571	 2971 E	 3371 E	 3771 E	 4171 E
(1 975) (1 956)	 2177	 2577 E ₁	 2977 E	 3377 E	 3777 E	 4177 E

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E₁ = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

(1) Simulated divided lights are available in traditional patterns only.

Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.

Grille patterns shown will align with grilles-between-the-glass on companion units.



Lifestyle Series Double-Hung

Size Tables - Fixed and Transoms with GBG's and SDL's

Transoms

	(552) (533)	(654) (635)	(755) (737)	(857) (838)	(959) (940)	(1 060) (1 041)
Opening	1' 9 3/4"	2' 1 3/4"	2' 5 3/4"	2' 9 3/4"	3' 1 3/4"	3' 5 3/4"
Frame	1' 9"	2' 1"	2' 5"	2' 9"	3' 1"	3' 5"
1' 2 3/4"						
1' 2"	2114	2514	2914	3314	3714	4114
1' 5"						
1' 5 3/4"	2117	2517	2917	3317	3717	4117
1' 9"						
1' 9 3/4"	2121					
2' 1"						
2' 1 3/4"	2125	2525	2925	3325	3725	4125
2' 5 3/4"						
2' 5"			2929			

Fixed Units

	(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)		(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)
Opening	3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"		3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"
Frame	3' 5"	3' 11"	4' 5"	4' 11"		3' 5"	3' 11"	4' 5"	4' 11"
2' 11 3/4"					(1 517) (1 499)				
2' 11"	4135	4735	5335	5935		4159	4759	5359	5959
3' 5 3/4"					(1 670) (1 651)				
3' 5"	4141	4741	5341	5941		4165	4765	5365	5965
3' 11 3/4"					(1 822) (1 803)				
3' 11"	4147	4747	5347	5947		4171	4771	5371	5971
4' 5 3/4"									
4' 5"	4153	4753	5353	5953					
4' 9 3/4"									
4' 9"	4157	4757	5357	5957					

Not to scale.

Traditional grille patterns shown. Refer to Overview Section for additional patterns and profiles.

Grille patterns shown will align with grilles-between-the-glass on companion units.



Lifestyle Series Double-Hung

Size Tables - Replacement Sizes with Removable Grilles

Transoms

		(616) (597)	(718) (699)	(762) (749)	(819) (800)	(921) (902)	(1 022) (1 003)	(1 073) (1 054)
Opening		2' 0 1/4"	2' 4 1/4"	2' 6 1/4"	2' 8 1/4"	3' 0 1/4"	3' 4 1/4"	3' 6 1/4"
Frame		1' 11 1/2"	2' 3 1/2"	2' 5 1/2"	2' 7 1/2"	2' 11 1/2"	3' 3 1/2"	3' 5 1/2"
(654) (635)	1' 2 3/4"	 23.5 x 14	 27.5 x 14	 29.5 x 14	 31.5 x 14	 35.5 x 14	 39.5 x 14	 41.5 x 14
	1' 5"	 23.5 x 17	 27.5 x 17	 29.5 x 17	 31.5 x 17	 35.5 x 17	 39.5 x 17	 41.5 x 17
	2' 1"	 23.5 x 25	 27.5 x 25	 29.5 x 25	 31.5 x 25	 35.5 x 25	 39.5 x 25	 41.5 x 25

Vent Units

(921) (902)	3' 0 1/4"	 23.5 x 35.5	 27.5 x 35.5	 29.5 x 35.5	 31.5 x 35.5	 35.5 x 35.5	 39.5 x 35.5	 41.5 x 35.5
	2' 11 1/2"							
(972) (953)	3' 2 1/4"	 23.5 x 37.5	 27.5 x 37.5	 29.5 x 37.5	 31.5 x 37.5	 35.5 x 37.5	 39.5 x 37.5	 41.5 x 37.5
	3' 1 1/2"							
(1 073) (1 054)	3' 6 1/4"	 23.5 x 41.5	 27.5 x 41.5	 29.5 x 41.5	 31.5 x 41.5	 35.5 x 41.5	 39.5 x 41.5	 41.5 x 41.5
	3' 5 1/2"							
(1 175) (1 156)	3' 10 1/4"	 23.5 x 45.5	 27.5 x 45.5	 29.5 x 45.5	 31.5 x 45.5	 35.5 x 45.5	 39.5 x 45.5	 41.5 x 45.5
	3' 9 1/2"							
(1 226) (1 206)	4' 0 1/4"	 23.5 x 47.5	 27.5 x 47.5	 29.5 x 47.5	 31.5 x 47.5	 35.5 x 47.5	 39.5 x 47.5	 41.5 x 47.5
	3' 11 1/2"							
(1 327) (1 308)	4' 4 1/4"	 23.5 x 51.5	 27.5 x 51.5	 29.5 x 51.5	 31.5 x 51.5	 35.5 x 51.5	 39.5 x 51.5	 41.5 x 51.5
	4' 3 1/2"							
(1 378) (1 359)	4' 6 1/4"	 23.5 x 53.5	 27.5 x 53.5	 29.5 x 53.5	 31.5 x 53.5	 35.5 x 53.5	 39.5 x 53.5	 41.5 x 53.5
	4' 5 1/2"							
(1 473) (1 461)	4' 10 1/4"	 23.5 x 57.5	 27.5 x 57.5	 29.5 x 57.5	 31.5 x 57.5	 35.5 x 57.5	 39.5 x 57.5	 41.5 x 57.5
	4' 9 1/2"							

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E1 = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

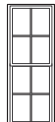
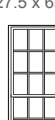
Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.



Lifestyle Series Double-Hung

Size Tables - Replacement Double-Hung with Removable Grilles

Vent Units

	(616) (597)	(718) (699)	(762) (749)	(819) (800)	(921) (902)	(1 022) (1 003)	(1 073) (1 054)
Opening	2' 0 1/4"	2' 4 1/4"	2' 6 1/4"	2' 8 1/4"	3' 0 1/4"	3' 4 1/4"	3' 6 1/4"
Frame	1' 11 1/2"	2' 3 1/2"	2' 5 1/2"	2' 7 1/2"	2' 11 1/2"	3' 3 1/2"	3' 5 1/2"
(1 530) (1 511)	 23.5 x 59.5	 27.5 x 59.5	 29.5 x 59.5	 31.5 x 59.5 E ₁	 35.5 x 59.5 E	 39.5 x 59.5 E	 41.5 x 59.5 E
(1 581) (1 562)	 23.5 x 61.5	 27.5 x 61.5	 29.5 x 61.5 E ₁	 31.5 x 61.5 E ₁	 35.5 x 61.5 E	 39.5 x 61.5 E	 41.5 x 61.5 E
(1 683) (1 664)	 23.5 x 65.5	 27.5 x 65.5	 29.5 x 65.5 E ₁	 31.5 x 65.5 E	 35.5 x 65.5 E	 39.5 x 65.5 E	 41.5 x 65.5 E
(1 835) (1 816)	 23.5 x 71.5	 27.5 x 71.5 E ₁	 29.5 x 71.5 E	 31.5 x 71.5 E	 35.5 x 71.5 E	 39.5 x 71.5 E	 41.5 x 71.5 E

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E₁ = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.



Lifestyle Series Double-Hung

Size Tables - Replacement Sizes with Grilles-Between-the-Glass

Transoms

	(616) (597)	(718) (699)	(762) (749)	(819) (800)	(921) (902)	(1 022) (1 003)	(1 073) (1 054)
Opening	2' 0 1/4"	2' 4 1/4"	2' 6 1/4"	2' 8 1/4"	3' 0 1/4"	3' 4 1/4"	3' 6 1/4"
Frame	1' 11 1/2"	2' 3 1/2"	2' 5 1/2"	2' 7 1/2"	2' 11 1/2"	3' 3 1/2"	3' 5 1/2"
1' 2"	 23.5 x 14	 27.5 x 14	 29.5 x 14	 31.5 x 14	 35.5 x 14	 39.5 x 14	 41.5 x 14
1' 5"	 23.5 x 17	 27.5 x 17	 29.5 x 17	 31.5 x 17	 35.5 x 17	 39.5 x 17	 41.5 x 17
2' 1"	 23.5 x 25	 27.5 x 25	 29.5 x 25	 31.5 x 25	 35.5 x 25	 39.5 x 25	 41.5 x 25

Vent Units

(921) (902)	 23.5 x 35.5	 27.5 x 35.5	 29.5 x 35.5	 31.5 x 35.5	 35.5 x 35.5	 39.5 x 35.5	 41.5 x 35.5
(972) (953)	 23.5 x 37.5	 27.5 x 37.5	 29.5 x 37.5	 31.5 x 37.5	 35.5 x 37.5	 39.5 x 37.5	 41.5 x 37.5
(1 073) (1 054)	 23.5 x 41.5	 27.5 x 41.5	 29.5 x 41.5	 31.5 x 41.5	 35.5 x 41.5	 39.5 x 41.5	 41.5 x 41.5
(1 175) (1 156)	 23.5 x 45.5	 27.5 x 45.5	 29.5 x 45.5	 31.5 x 45.5	 35.5 x 45.5	 39.5 x 45.5	 41.5 x 45.5
(1 226) (1 206)	 23.5 x 47.5	 27.5 x 47.5	 29.5 x 47.5	 31.5 x 47.5	 35.5 x 47.5	 39.5 x 47.5	 41.5 x 47.5
(1 327) (1 308)	 23.5 x 51.5	 27.5 x 51.5	 29.5 x 51.5	 31.5 x 51.5	 35.5 x 51.5	 39.5 x 51.5	 41.5 x 51.5
(1 378) (1 359)	 23.5 x 53.5	 27.5 x 53.5	 29.5 x 53.5	 31.5 x 53.5	 35.5 x 53.5	 39.5 x 53.5	 41.5 x 53.5
(1 473) (1 461)	 23.5 x 57.5	 27.5 x 57.5	 29.5 x 57.5	 31.5 x 57.5 E ₁	 35.5 x 57.5 E	 39.5 x 57.5 E	 41.5 x 57.5 E

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E₁ = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

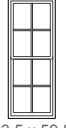
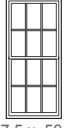
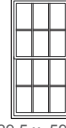
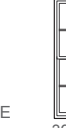
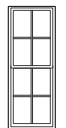
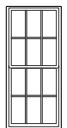
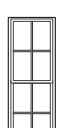
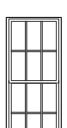
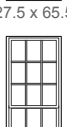
Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.



Lifestyle Series Double-Hung

Size Tables - Replacement Double-Hung with Grilles-Between-the-Glass

Vent Units

		(616) (597)	(718) (699)	(762) (749)	(819) (800)	(921) (902)	(1 022) (1 003)	(1 073) (1 054)
Opening		2' 0 1/4"	2' 4 1/4"	2' 6 1/4"	2' 8 1/4"	3' 0 1/4"	3' 4 1/4"	3' 6 1/4"
Frame		1' 11 1/2"	2' 3 1/2"	2' 5 1/2"	2' 7 1/2"	2' 11 1/2"	3' 3 1/2"	3' 5 1/2"
(1 530) (1 511)	5' 0 1/4"	 23.5 x 59.5	 27.5 x 59.5	 29.5 x 59.5	 31.5 x 59.5 E ₁	 35.5 x 59.5 E	 39.5 x 59.5 E	 41.5 x 59.5 E
	5' 2 1/4"	 23.5 x 61.5	 27.5 x 61.5	 29.5 x 61.5 E ₁	 31.5 x 61.5 E ₁	 35.5 x 61.5 E	 39.5 x 61.5 E	 41.5 x 61.5 E
	5' 6 1/4"	 23.5 x 65.5	 27.5 x 65.5	 29.5 x 65.5 E ₁	 31.5 x 65.5 E	 35.5 x 65.5 E	 39.5 x 65.5 E	 41.5 x 65.5 E
	6' 0 1/4"	 23.5 x 71.5	 27.5 x 71.5 E ₁	 29.5 x 71.5 E	 31.5 x 71.5 E	 35.5 x 71.5 E	 39.5 x 71.5 E	 41.5 x 71.5 E
(1 581) (1 562)	5' 1 1/2"							
(1 683) (1 664)	5' 5 1/2"							
(1 835) (1 816)	5' 11 1/2"							

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E₁ = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.



Lifestyle Series Double-Hung

Size Tables - Replacement Fixed with Removable Grilles

Fixed Units

	(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)
Opening	3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"
Frame	3' 5"	3' 11"	4' 5"	4' 11"
(921) (902)	 41 x 35.5	 47 x 35.5	 53 x 35.5	 59 x 35.5
(972) (953)	 41 x 37.5	 47 x 37.5	 53 x 37.5	 59 x 37.5
(1 073) (1 054)	 41 x 41.5	 47 x 41.5	 53 x 41.5	 59 x 41.5
(1 175) (1 156)	 41 x 45.5	 47 x 45.5	 53 x 45.5	 59 x 45.5
(1 226) (1 206)	 41 x 47.5	 47 x 47.5	 53 x 47.5	 59 x 47.5
(1 327) (1 308)	 41 x 51.5	 47 x 51.5	 53 x 51.5	 59 x 51.5
(1 378) (1 359)	 41 x 53.5	 47 x 53.5	 53 x 53.5	 59 x 53.5
(1 473) (1 461)	 41 x 57.5	 47 x 57.5	 53 x 57.5	 59 x 57.5

	(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)
Opening	3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"
Frame	3' 5"	3' 11"	4' 5"	4' 11"
(1 530) (1 511)				
	41 x 59.5	47 x 59.5	53 x 59.5	59 x 59.5
(1 581) (1 562)				
	41 x 61.5	47 x 61.5	53 x 61.5	59 x 61.5
(1 683) (1 664)				
	41 x 65.5	47 x 65.5	53 x 65.5	59 x 65.5
(1 835) (1 816)				
	41 x 71.5	47 x 71.5	53 x 71.5	59 x 71.5

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E1 = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.



Lifestyle Series Double-Hung

Size Tables - Replacement Fixed with Grilles-Between-the-Glass

	(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)		(1 060) (1 041)	(1 213) (1 194)	(1 365) (1 346)	(1 517) (1 499)	
Opening	3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"		Opening	3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"
Frame	3' 5"	3' 11"	4' 5"	4' 11"		Frame	3' 5"	3' 11"	4' 5"	4' 11"
(921) (902)	 41 x 35.5	 47 x 35.5	 53 x 35.5	 59 x 35.5	(1 530) (1 511)	 41 x 59.5	 47 x 59.5	 53 x 59.5	 59 x 59.5	
(972) (953)	 41 x 37.5	 47 x 37.5	 53 x 37.5	 59 x 37.5	(1 581) (1 562)	 41 x 61.5	 47 x 61.5	 53 x 61.5	 59 x 61.5	
(1 073) (1 054)	 41 x 41.5	 47 x 41.5	 53 x 41.5	 59 x 41.5	(1 683) (1 664)	 41 x 65.5	 47 x 65.5	 53 x 65.5	 59 x 65.5	
(1 175) (1 156)	 41 x 45.5	 47 x 45.5	 53 x 45.5	 59 x 45.5	(1 835) (1 816)	 41 x 71.5	 47 x 71.5	 53 x 71.5	 59 x 71.5	
(1 226) (1 206)	 41 x 47.5	 47 x 47.5	 53 x 47.5	 59 x 47.5						
(1 327) (1 308)	 41 x 51.5	 47 x 51.5	 53 x 51.5	 59 x 51.5						
(1 378) (1 359)	 41 x 53.5	 47 x 53.5	 53 x 53.5	 59 x 53.5						
(1 473) (1 461)	 41 x 57.5	 47 x 57.5	 53 x 57.5	 59 x 57.5						
Opening	3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"		Opening	3' 5 3/4"	3' 11 3/4"	4' 5 3/4"	4' 11 3/4"
Frame	3' 5"	3' 11"	4' 5"	4' 11"		Frame	3' 5"	3' 11"	4' 5"	4' 11"

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E1 = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

Not to scale.

Traditional grille patterns shown. Refer to Clad/Wood Overview Section for additional patterns and profiles.

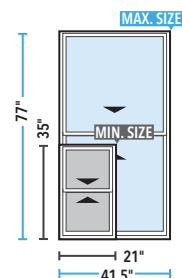


Lifestyle Series Double-Hung

Special Sizes and Dimensions

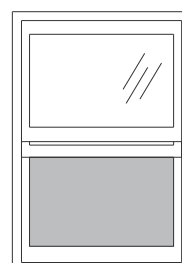
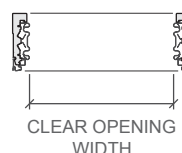
Special Size Frame Dimensions*

	Minimum	Maximum
Vent	1' 9" W x 2' 11" H (21" x 35") (533 x 889)	3' 5" W x 6' 5" H (41-1/2" x 77") (1 041 x 1 956)
Fixed	1' 9" W x 1' 2" H (21" x 14") (533 x 356)	4' 11" W x 5' 11-1/2" H (59" x 71-1/2") (1 499 x 1 816)



Miscellaneous Formulas (Equal Sash Only)

	Vent Units
Visible Glass	Width = Frame - 5" Height ₁ = (Frame - 6.3125") ÷ 2
Actual Glass	Width = Frame - 4" Height ₁ = (Frame - 4.3125") ÷ 2
Clear Opening Height:	(Frame Height ÷ 2) - 3.25"
Clear Opening Width:	Frame Width - 3.1875"



Shaded portion shows vent area.

Miscellaneous Formulas (Fixed Units Only)

	Fixed and transom units
Visible Glass	Width = Frame - 4.9375" Height = Frame - 4.9375"
Actual Glass	Width = Frame - 4" Height = Frame - 4"

* Available within size range shown. Keep frame dimensions to the nearest 1/4" increment. Frame height cannot exceed frame width on special size dual-pane vent units.

(1) Per Sash

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



Lifestyle Series Double-Hung

Design Data - Vent Units

New Construction Vent								
Unit	Egress	Clear Opening (Inches)		Vent Area Ft²	Visible Glass Ft²	Standard Glass Thickness (mm)		Performance Class & Grade ¹
		Width	Height			Annealed	Tempered	
2135		17-13/16	14-1/4	1.8	3.2	2.5	3	LC50
2141		17-13/16	17-1/4	2.1	3.9	2.5	3	LC50
2147		17-13/16	20-1/4	2.5	4.5	2.5	3	LC50
2153		17-13/16	23-1/4	2.9	5.2	2.5	3	LC50
2157		17-13/16	25-1/4	3.1	5.6	2.5	3	LC40/LC50
2159		17-13/16	26-1/4	3.2	5.9	2.5	3	LC40/LC50
2165		17-13/16	29-1/4	3.6	6.5	2.5	3	LC40/LC50
2171		17-13/16	32-1/4	4.0	7.2	2.5	3	LC30/LC50
2177		17-13/16	35-1/4	4.3	7.8	2.5	3	LC30
2535		21-13/16	14-1/4	2.2	4.0	2.5	3	LC50
2541		21-13/16	17-1/4	2.6	4.8	2.5	3	LC50
2547		21-13/16	20-1/4	3.1	5.7	2.5	3	LC50
2553		21-13/16	23-1/4	3.5	6.5	2.5	3	LC50
2557		21-13/16	25-1/4	3.8	7.0	2.5	3	LC40/LC50
2559		21-13/16	26-1/4	4.0	7.3	2.5	3	LC40/LC50
2565		21-13/16	29-1/4	4.4	8.2	2.5	3	LC40/LC50
2571		21-13/16	32-1/4	4.9	9.0	2.5	3	LC30/LC50
2577	E1	21-13/16	35-1/4	5.3	9.8	2.5	3	LC30
2935		25-13/16	14-1/4	2.6	4.8	2.5	3	LC50
2941		25-13/16	17-1/4	3.1	5.8	2.5	3	LC50
2947		25-13/16	20-1/4	3.6	6.8	2.5	3	LC50
2953		25-13/16	23-1/4	4.2	7.8	2.5	3	LC50
2957		25-13/16	25-1/4	4.5	8.4	2.5	3	LC40/LC50
2959		25-13/16	26-1/4	4.7	8.8	2.5	3	LC40/LC50
2965	E1	25-13/16	29-1/4	5.2	9.8	2.5	3	LC40/LC50
2971	E	25-13/16	32-1/4	5.8	10.8	2.5	3	LC30/LC50
2977	E	25-13/16	35-1/4	6.3	11.7	2.5	3	LC30
3335		29-13/16	14-1/4	3.0	5.6	2.5	3	LC50
3341		29-13/16	17-1/4	3.6	6.7	2.5	3	LC50
3347		29-13/16	20-1/4	4.2	7.9	2.5	3	LC50
3353		29-13/16	23-1/4	4.8	9.1	2.5	3	LC40/LC50
3357	E1	29-13/16	25-1/4	5.2	9.9	2.5	3	LC40/LC50
3359	E1	29-13/16	26-1/4	5.4	10.2	2.5	3	LC40/LC50
3365	E	29-13/16	29-1/4	6.1	11.4	2.5	3	LC35/LC50
3371	E	29-13/16	32-1/4	6.7	12.6	2.5	3	LC30/LC50
3377	E	29-13/16	35-1/4	7.3	13.7	2.5	3	LC30
3735		33-13/16	14-1/4	3.3	6.4	2.5	3	LC35/LC50
3741		33-13/16	17-1/4	4.1	7.7	2.5	3	LC35/LC50
3747		33-13/16	20-1/4	4.8	9.0	2.5	3	LC35/LC50
3753		33-13/16	23-1/4	5.5	10.4	2.5	3	LC35/LC50
3757	E	33-13/16	25-1/4	5.9	11.3	2.5	3	LC35/LC50
3759	E	33-13/16	26-1/4	6.2	11.7	2.5	3	LC35/LC50
3765	E	33-13/16	29-1/4	6.9	13.0	2.5	3	LC35/LC50
3771	E	33-13/16	32-1/4	7.6	14.4	2.5	3	LC30/LC50
3777	E	33-13/16	35-1/4	8.3	15.7	2.5	3	LC30
4135		37-13/16	14-1/4	3.7	6.5	2.5	3	LC30
4141		37-13/16	17-1/4	4.5	7.9	2.5	3	LC30
4147		37-13/16	20-1/4	5.3	9.2	2.5	3	LC30
4153		37-13/16	23-1/4	6.1	11.7	2.5	3	LC30
4157	E	37-13/16	25-1/4	6.6	12.7	2.5	3	LC30
4159	E	37-13/16	26-1/4	6.9	13.2	2.5	3	LC30
4165	E	37-13/16	29-1/4	7.7	14.7	2.5	3	LC30
4171	E	37-13/16	32-1/4	8.5	16.2	2.5	3	LC30
4177	E	37-13/16	35-1/4	9.2	17.6	2.5	3	LC30

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E1 = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

See Design Data pages in this section for clear opening dimensions.

(1) Maximum performance when glazed with the appropriate glass thickness. Second number, where shown, indicates performance with DP Enhancement Kit installed.

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



Lifestyle Series Double-Hung

Design Data - Fixed and Transoms

New Construction Fixed				
Unit	Visible Glass Ft ²	Standard Glass Thickness (mm)		Performance Class & Grade ⁽¹⁾
		Annealed	Tempered	
4135	7.5	3	3	LC50
4141	9.0	3	3	LC50
4147	10.5	3	3	LC50
4153	12.0	3	3	LC50
4157	13.0	3	3	LC50
4159	13.6	3	3	LC50
4165	15.1	3	3	LC50
4171	16.6	3	3	LC45/LC50
4735	8.8	3	3	LC50
4741	10.5	3	3	LC50
4747	12.3	3	3	LC50
4753	14.1	3	3	LC50
4757	15.2	3	3	LC50
4759	15.8	3	3	LC45/LC50
4765	17.6	3	3	LC45/LC50
4771	19.3	4	4	LC50
5335	10.0	3	3	LC50
5341	12.0	3	3	LC50
5347	14.1	3	3	LC50
5353	16.1	3	4	LC45/LC50
5357	17.4	3	4	LC45/LC50
5359	18.1	4	4	LC50
5365	20.1	4	4	LC50
5371	22.1	4	4	LC50
5935	11.3	3	3	LC50
5941	13.6	3	3	LC50
5947	15.8	3	3	LC45/LC50
5953	18.1	4	4	LC50
5957	19.6	4	4	LC50
5959	20.3	4	4	LC50
5965	22.6	4	4	LC50
5971	24.8	4	4	LC45/LC50

New Construction Fixed Transom				
Unit	Visible Glass Ft ²	Standard Glass Thickness (mm)		Performance Class & Grade ⁽¹⁾
		Annealed	Tempered	
2114	1.0	3	3	LC50
2117	1.3	3	3	LC50
2121	1.8	3	3	LC50
2125	2.2	3	3	LC50
2514	1.3	3	3	LC50
2517	1.7	3	3	LC50
2525	2.8	3	3	LC50
2914	1.5	3	3	LC50
2917	2.0	3	3	LC50
2925	3.4	3	3	LC50
2929	4.0	3	3	LC50
3314	1.8	3	3	LC50
3317	2.4	3	3	LC50
3325	3.9	3	3	LC50
3714	2.0	3	3	LC50
3717	2.7	3	3	LC50
3725	4.5	3	3	LC50
4114	2.3	3	3	LC50
4117	3.0	3	3	LC50
4125	5.0	3	3	LC50

(1) Maximum performance when glazed with the appropriate glass thickness. Second number, where shown, requires tempered glass.
To convert areas to square meters (m²), multiply square feet by 0.0929.



Lifestyle Series Double-Hung

Design Data - Replacement Double-Hung

Replacement Vent								
Unit	Egress	Clear Opening		Vent Area Ft ²	Visible Glass Ft ²	Standard Glass Thickness (mm)		Performance Class & Grade ¹
		Width (Inches)	Height (Inches)			Annealed	Tempered	
23.5 x 35.5		20-5/16	14-1/2	2.0	3.7	2.5	3	LC50
23.5 x 37.5		20-5/16	15-1/2	2.1	4.0	2.5	3	LC50
23.5 x 41.5		20-5/16	17-1/2	2.4	4.5	2.5	3	LC50
23.5 x 45.5		20-5/16	19-1/2	2.7	5.0	2.5	3	LC50
23.5 x 47.5		20-5/16	20-1/2	2.8	5.3	2.5	3	LC50
23.5 x 51.5		20-5/16	22-1/2	3.1	5.8	2.5	3	LC50
23.5 x 53.5		20-5/16	23-1/2	3.3	6.1	2.5	3	LC40/LC50
23.5 x 57.5		20-5/16	25-1/2	3.5	6.6	2.5	3	LC40/LC50
23.5 x 59.5		20-5/16	26-1/2	3.7	6.8	2.5	3	LC40/LC50
23.5 x 61.5		20-5/16	27-1/2	3.8	7.1	2.5	3	LC40/LC50
23.5 x 65.5		20-5/16	29-1/2	4.1	7.6	2.5	3	LC30/LC50
23.5 x 71.5		20-5/16	32-1/2	4.5	8.4	2.5	3	LC30/LC50
27.5 x 35.5		24-5/16	14-1/2	2.4	4.6	2.5	3	LC50
27.5 x 37.5		24-5/16	15-1/2	2.6	4.9	2.5	3	LC50
27.5 x 41.5		24-5/16	17-1/2	2.9	5.5	2.5	3	LC50
27.5 x 45.5		24-5/16	19-1/2	3.2	6.1	2.5	3	LC50
27.5 x 47.5		24-5/16	20-1/2	3.4	6.4	2.5	3	LC50
27.5 x 51.5		24-5/16	22-1/2	3.7	7.1	2.5	3	LC50
27.5 x 53.5		24-5/16	23-1/2	3.9	7.4	2.5	3	LC40/LC50
27.5 x 57.5		24-5/16	25-1/2	4.3	8.0	2.5	3	LC40/LC50
27.5 x 59.5		24-5/16	26-1/2	4.4	8.3	2.5	3	LC40/LC50
27.5 x 61.5		24-5/16	27-1/2	4.6	8.6	2.5	3	LC40/LC50
27.5 x 65.5		24-5/16	29-1/2	4.9	9.2	2.5	3	LC30/LC50
27.5 x 71.5	E1	24-5/16	32-1/2	5.4	10.2	2.5	3	LC30/LC50
29.5 x 35.5		26-5/16	14-1/2	2.6	5.0	2.5	3	LC50
29.5 x 37.5		26-5/16	15-1/2	2.8	5.3	2.5	3	LC50
29.5 x 41.5		26-5/16	17-1/2	3.1	6.0	2.5	3	LC50
29.5 x 45.5		26-5/16	19-1/2	3.5	6.7	2.5	3	LC50
29.5 x 47.5		26-5/16	20-1/2	3.7	7.0	2.5	3	LC40/LC50
29.5 x 51.5		26-5/16	22-1/2	4.1	7.7	2.5	3	LC40/LC50
29.5 x 53.5		26-5/16	23-1/2	4.2	8.0	2.5	3	LC40/LC50
29.5 x 57.5		26-5/16	25-1/2	4.6	8.7	2.5	3	LC40/LC50
29.5 x 59.5		26-5/16	26-1/2	4.8	9.0	2.5	3	LC35/LC50
29.5 x 61.5	E1	26-5/16	27-1/2	5.0	9.4	2.5	3	LC35/LC50
29.5 x 65.5	E1	26-5/16	29-1/2	5.3	10.1	2.5	3	LC30/LC50
29.5 x 71.5	E	26-5/16	32-1/2	5.9	11.1	2.5	3	LC30/LC50

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E1 = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

(1) Maximum performance when glazed with the appropriate glass thickness. Second number, where shown, indicates performance with DP Enhancement Kit installed.



Lifestyle Series Double-Hung

Design Data - Replacement Double-Hung

Replacement Vent								
Unit	Egress	Clear Opening		Vent Area Ft ²	Visible Glass Ft ²	Standard Glass Thickness (mm)		Performance Class & Grade ¹
		Width (Inches)	Height (Inches)			Annealed	Tempered	
31.5 x 35.5		28-5/16	14-1/2	2.8	5.4	2.5	3	LC50
31.5 x 37.5		28-5/16	15-1/2	3.0	5.7	2.5	3	LC50
31.5 x 41.5		28-5/16	17-1/2	3.4	6.5	2.5	3	LC50
31.5 x 45.5		28-5/16	19-1/2	3.8	7.2	2.5	3	LC50
31.5 x 47.5		28-5/16	20-1/2	4.0	7.6	2.5	3	LC40/LC50
31.5 x 51.5		28-5/16	22-1/2	4.4	8.3	2.5	3	LC40/LC50
31.5 x 53.5		28-5/16	23-1/2	4.6	8.7	2.5	3	LC40/LC50
31.5 x 57.5	E1	28-5/16	25-1/2	5.0	9.4	2.5	3	LC40/LC50
31.5 x 59.5	E1	28-5/16	26-1/2	5.2	9.8	2.5	3	LC35/LC50
31.5 x 61.5	E1	28-5/16	27-1/2	5.4	10.2	2.5	3	LC35/LC50
31.5 x 65.5	E	28-5/16	29-1/2	5.8	10.9	2.5	3	LC30/LC50
31.5 x 71.5	E	28-5/16	32-1/2	6.3	12.0	2.5	3	LC30/LC50
35.5 x 35.5		32-5/16	14-1/2	3.2	6.2	2.5	3	LC35/LC50
35.5 x 37.5		32-5/16	15-1/2	3.4	6.6	2.5	3	LC35/LC50
35.5 x 41.5		32-5/16	17-1/2	3.9	7.5	2.5	3	LC35/LC50
35.5 x 45.5		32-5/16	19-1/2	4.3	8.3	2.5	3	LC35/LC50
35.5 x 47.5		32-5/16	20-1/2	4.6	8.7	2.5	3	LC35/LC50
35.5 x 51.5		32-5/16	22-1/2	5.0	9.6	2.5	3	LC35/LC50
35.5 x 53.5		32-5/16	23-1/2	5.2	10.0	2.5	3	LC35/LC50
35.5 x 57.5	E1	32-5/16	25-1/2	5.7	10.8	2.5	3	LC35/LC50
35.5 x 59.5	E	32-5/16	26-1/2	5.9	11.3	2.5	3	LC35/LC50
35.5 x 61.5	E	32-5/16	27-1/2	6.1	11.7	2.5	3	LC35/LC50
35.5 x 65.5	E	32-5/16	29-1/2	6.6	12.5	2.5	3	LC30/LC50
35.5 x 71.5	E	32-5/16	32-1/2	7.2	13.8	2.5	3	LC30/LC50
39.5 x 35.5		36-5/16	14-1/2	3.6	7.0	2.5	3	LC30
39.5 x 37.5		36-5/16	15-1/2	3.9	7.5	2.5	3	LC30
39.5 x 41.5		36-5/16	17-1/2	4.4	8.4	2.5	3	LC30
39.5 x 45.5		36-5/16	19-1/2	4.9	9.4	2.5	3	LC30
39.5 x 47.5		36-5/16	20-1/2	5.1	9.9	2.5	3	LC30
39.5 x 51.5		36-5/16	22-1/2	5.6	10.8	2.5	3	LC30
39.5 x 53.5		36-5/16	23-1/2	5.9	11.3	2.5	3	LC30
39.5 x 57.5	E	36-5/16	25-1/2	6.4	12.3	2.5	3	LC30
39.5 x 59.5	E	36-5/16	26-1/2	6.6	12.7	2.5	3	LC30
39.5 x 61.5	E	36-5/16	27-1/2	6.9	13.2	2.5	3	LC30
39.5 x 65.5	E	36-5/16	29-1/2	7.4	14.2	2.5	3	LC30
39.5 x 71.5	E	36-5/16	32-1/2	8.1	15.6	2.5	3	LC30
41.5 x 35.5		38-5/16	14-1/2	3.6	7.4	2.5	3	LC30
41.5 x 37.5		38-5/16	15-1/2	3.9	7.9	2.5	3	LC30
41.5 x 41.5		38-5/16	17-1/2	4.4	8.9	2.5	3	LC30
41.5 x 45.5		38-5/16	19-1/2	4.9	9.9	2.5	3	LC30
41.5 x 47.5		38-5/16	20-1/2	5.1	10.4	2.5	3	LC30
41.5 x 51.5		38-5/16	22-1/2	5.6	11.5	2.5	3	LC30
41.5 x 53.5		38-5/16	23-1/2	5.9	12.0	2.5	3	LC30
41.5 x 57.5	E	38-5/16	25-1/2	6.4	13.0	2.5	3	LC30
41.5 x 59.5	E	38-5/16	26-1/2	6.6	13.5	2.5	3	LC30
41.5 x 61.5	E	38-5/16	27-1/2	6.9	14.0	2.5	3	LC30
41.5 x 65.5	E	38-5/16	29-1/2	7.4	15.0	2.5	3	LC30
41.5 x 71.5	E	38-5/16	32-1/2	8.1	16.5	2.5	3	LC30

Egress Notes:

Check all applicable local codes for emergency egress requirements.

E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft².

E1 = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft².

(1) Maximum performance when glazed with the appropriate glass thickness. Second number, where shown, indicates performance with DP Enhancement Kit installed.



Lifestyle Series Double-Hung

Design Data - Replacement Fixed and Transoms

Replacement Fixed				
Unit	Visible Glass Ft ²	Standard Glass Thickness (mm)		Performance Class & Grade ⁽¹⁾
		Annealed	Tempered	
41 x 35.5	7.7	3	3	LC50
41 x 37.5	8.2	3	3	LC50
41 x 41.5	9.2	3	3	LC50
41 x 45.5	10.2	3	3	LC50
41 x 47.5	10.7	3	3	LC50
41 x 51.5	11.7	3	3	LC50
41 x 53.5	12.2	3	3	LC50
41 x 57.5	13.2	3	3	LC50
41 x 59.5	13.7	3	3	LC50
41 x 61.5	14.2	3	3	LC50
41 x 65.5	15.2	3	3	LC50
41 x 71.5	16.7	3	3	LC45/LC50
47 x 35.5	8.9	3	3	LC50
47 x 37.5	9.5	3	3	LC50
47 x 41.5	10.7	3	3	LC50
47 x 45.5	11.9	3	3	LC50
47 x 47.5	12.4	3	3	LC50
47 x 51.5	13.6	3	3	LC50
47 x 53.5	14.2	3	3	LC50
47 x 57.5	15.4	3	3	LC50
47 x 59.5	15.9	3	3	LC45/LC50
47 x 61.5	16.5	3	3	LC45/LC50
47 x 65.5	17.7	3	3	LC40/LC50
47 x 71.5	19.5	4	4	LC50
53 x 35.5	10.2	3	3	LC50
53 x 37.5	10.9	3	3	LC50
53 x 41.5	12.2	3	3	LC50
53 x 45.5	13.5	3	3	LC50
53 x 47.5	14.2	3	3	LC50
53 x 51.5	15.6	3	3	LC50
53 x 53.5	16.2	3	4	LC45/LC50
53 x 57.5	17.6	3	4	LC40/LC50
53 x 59.5	18.2	4	4	LC50
53 x 61.5	18.9	4	4	LC50
53 x 65.5	20.2	4	4	LC50
53 x 71.5	22.2	4	4	LC50
59 x 35.5	11.5	3	3	LC50
59 x 37.5	12.2	3	3	LC50
59 x 41.5	13.7	3	3	LC50
59 x 45.5	15.2	3	3	LC50
59 x 47.5	16.0	3	3	LC45/LC50
59 x 51.5	17.5	3	4	LC45/LC50
59 x 53.5	18.2	4	4	LC50
59 x 57.5	19.7	4	4	LC50
59 x 59.5	20.5	4	4	LC50
59 x 61.5	21.2	4	4	LC50
59 x 65.5	22.8	4	4	LC50
59 x 71.5	25.0	4	4	LC45/LC50

Replacement Fixed Transom				
Unit	Visible Glass Ft ²	Standard Glass Thickness (mm)		Performance Class & Grade ⁽¹⁾
		Annealed	Tempered	
23.5 x 14	1.2	3	3	LC50
23.5 x 17	1.6	3	3	LC50
23.5 x 25	2.6	3	3	LC50
27.5 x 14	1.4	3	3	LC50
27.5 x 17	1.9	3	3	LC50
27.5 x 25	3.1	3	3	LC50
29.5 x 14	1.5	3	3	LC50
29.5 x 17	2.1	3	3	LC50
29.5 x 25	3.4	3	3	LC50
31.5 x 14	1.7	3	3	LC50
31.5 x 17	2.2	3	3	LC50
31.5 x 25	3.7	3	3	LC50
35.5 x 14	1.9	3	3	LC50
35.5 x 17	2.6	3	3	LC50
35.5 x 25	4.3	3	3	LC50
39.5 x 14	2.2	3	3	LC50
39.5 x 17	2.9	3	3	LC50
39.5 x 25	4.8	3	3	LC50
41.5 x 14	2.3	3	3	LC50
41.5 x 17	3.1	3	3	LC50
41.5 x 25	5.1	3	3	LC50

(1) Maximum performance when glazed with the appropriate glass thickness. Second number, where shown, requires tempered glass.
To convert areas to square meters (m²), multiply square feet by 0.0929.



Detailed Product Description

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, stains from mold and mildew. Plus, an additional ingredient adds protection against termite damage.
- Interior exposed surfaces are clear pine.
- Exterior surfaces are clad with aluminum.
- Components are assembled with screws, staples and concealed corner locks.
- Overall frame depth is 5" (127 mm) for a wall depth of 3-11/16" (94mm).
- Jamb liner shall be high-impact polyvinyl chloride backed by continuous hard-tempered aluminum springs.
- Optional factory applied jamb extensions are available.
- Optional factory installed fold-out installation fins with flexible fin corners.
- Optional factory-applied EnduraClad® exterior trim.

Sash

- 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, stains from mold and mildew. Plus, an additional ingredient adds protection against termite damage.
- Interior exposed surfaces are clear pine.
- Exterior surfaces are clad with aluminum, lap-jointed and sealed.
- Corners mortised and tenoned, glued and secured with metal fasteners.
- Sash thickness is 1-5/8" (41 mm).
- Sashes tilt for easy cleaning.

Weatherstripping

- Foam with 3 mm skin at head and bottom rail. Thermal-plastic elastomer bulb with slip-coating set into upper sash for tight contact at check rail.
- Secondary polyvinyl chloride leaf-type weatherstrip on bottom sash at sill.
- Jamb liner to seal against sides of sash.

Glazing System

- Quality float glass complying with ASTM C 1036.
- High altitude glazing available.
- Silicone groove-glazed 11/16" [obscure] dual-seal insulating glass [[annealed] [tempered]] [[Advanced Low-E] [SunDefense™ Low-E] [AdvancedComfort] [NaturalSun Low-E] with argon]].

Exterior

- Exterior aluminum surfaces are finished with EnduraClad® protective finish, in a multi-step, baked-on finish.
- Color is [White] [Tan] [Putty] [Brown] [Poplar White] [Portobello] [Hartford Green] [Morning Sky Gray] [Brick Red] [Black].

Interior

- [Unfinished, ready for site finishing] [factory primed with one coat acrylic latex] [factory prefinished [White] [Linen] [Bright White] [stain₁]].

Hardware

- Galvanized block-and-tackle balances are connected to sash with a polyester cord and concealed within the frame.
- Factory installed self-aligning surface-mounted sash lock. Two sash locks on units with frame width 33-1/4" and greater.
- Optional Sash lift furnished for field installation. Two lifts on units with frame width 33-1/4" and greater.
- Finish is [baked enamel [Champagne] [White] [Brown] [Matte Black]] [Oil-Rubbed Bronze] [Satin Nickel].
- Champagne locks are standard on unfinished units; White locks are standard on factory prefinished white units.

Optional Products

Grilles

- Simulated-Divided-Light [with optional spacer]
 - 7/8" Grilles permanently bonded to the interior and exterior of glass.
 - Patterns are [Traditional] [Prairie] [Cross] [Top Row] [Custom - Equally Divided].
 - Interior surfaces are [unfinished, ready for site finishing] [factory primed] [pine: factory prefinished [White] [Linen White] [Bright White] [stain₁]]. Exterior grilles to match the exterior cladding color.
 - Available only on units glazed with Low-E insulated glass with argon.
- or -
- Grilles-Between-the-Glass²
 - Insulating glass contains 3/4" contoured aluminum grilles permanently installed between two panes of glass.
 - Patterns are [Traditional] [9-Lite Prairie] [Top Row] [Custom - Equally Divided].
 - Interior color is [White] [Ivory] [Tan₃] [Brickstone] [Black] [Putty₃] [Brown₃] [Harvest] [Cordovan].
 - Exterior color [matched to the exterior cladding color] [White]₄.
- or -
- Roomside Removable Grilles
 - 3/4" [Traditional] [Custom - Equally Divided] removable solid pine wood bars steel-pinned at joints and fitted to sash with steel clips and tacks.
 - Interior [unfinished, ready for site finishing] [factory primed] [pine: factory prefinished [White] [Linen White] [Bright White] [stain₁]].
 - Exterior [unfinished, ready for site finishing] [factory primed] [factory prefinished, finish color matched to exterior cladding] [White]₄.

Screens

- InView™ screens
 - Full-size Vinyl-coated 18/18 mesh fiberglass screen cloth complying with the performance requirements of SMA 1201, set in aluminum frame fitted to outside of window, supplied complete with all necessary hardware.
 - Screen frame finish is baked enamel, color to match window cladding.
- or -
- Vivid View® screens
 - Full-size PVDF 21/17 mesh, minimum 78 percent light transmissive screen, set in aluminum frame fitted to outside of window, supplied complete with all necessary hardware.
 - Screen frame finish is baked enamel, color to match window cladding.

Hardware

- Optional factory applied limited opening device available for vent units in steel, nominal 3-3/4" opening.
- Optional window opening control device available for field installation. Device allows window to open less than 4" with normal operation, with a release mechanism that allows the sash to open completely. Complies with ASTM F2090-10.

Sensors

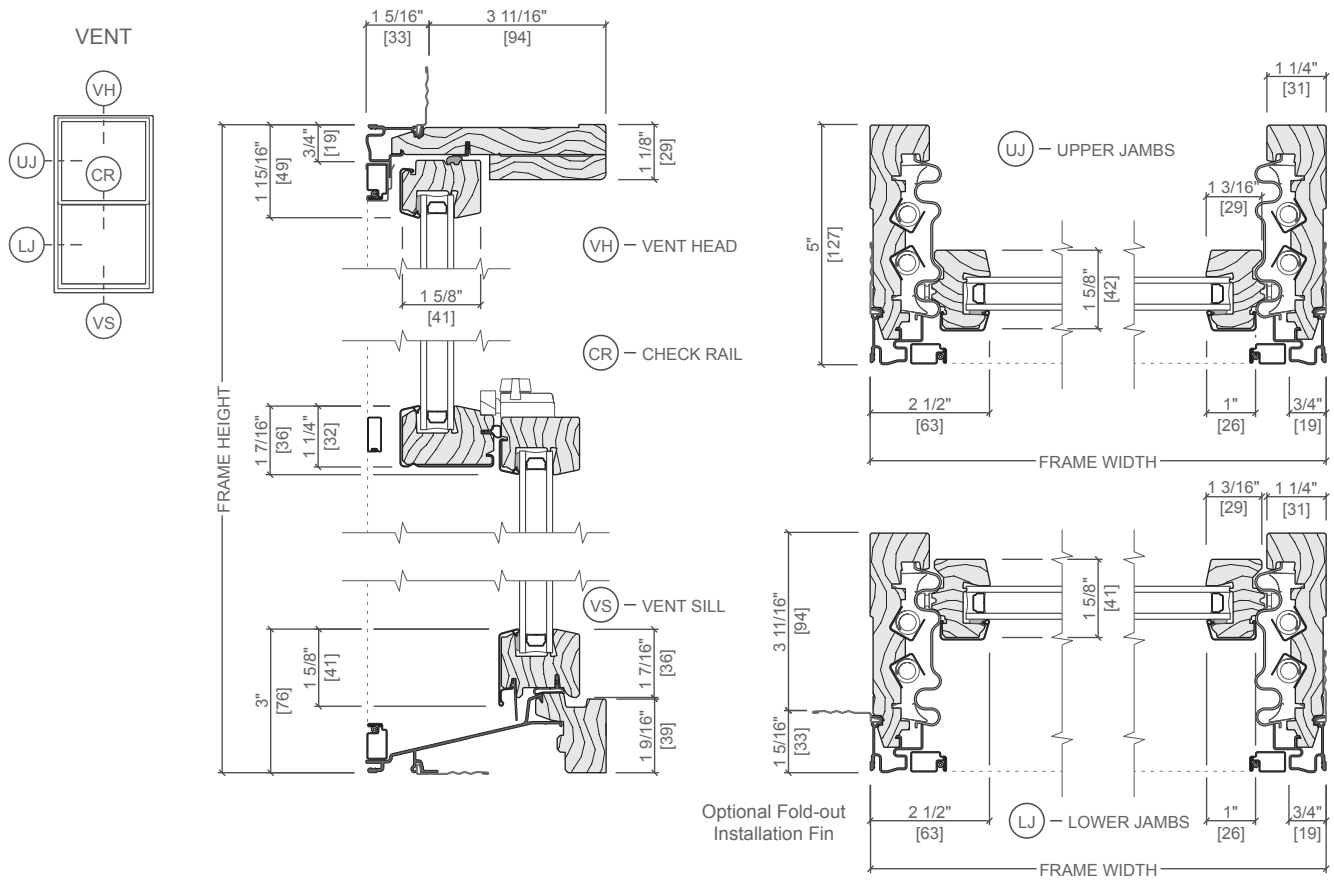
- Optional factory installed integrated security sensors available in vent units.

(1) Contact your local Pella sales representative for current designs and color options.
(2) Available on units glazed with Low-E insulated glass with argon, and obscure insulated glass.
(3) Tan, brown and putty Interior GBG colors are available only with matching interior and exterior colors.
(4) Appearance of exterior grille color will vary depending on Low-E coating on glass.



Lifestyle Series Double-Hung

Unit Sections



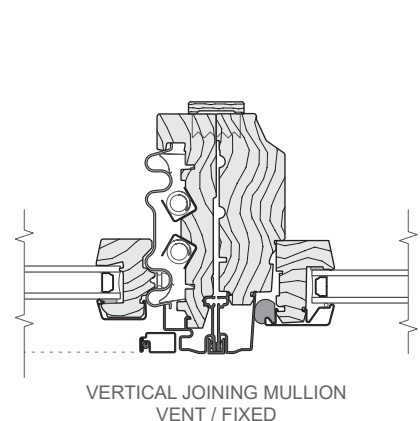
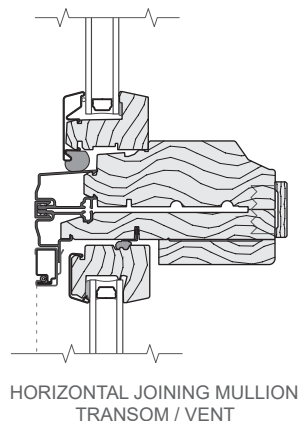
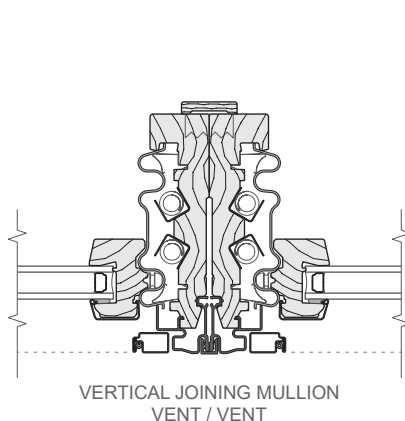
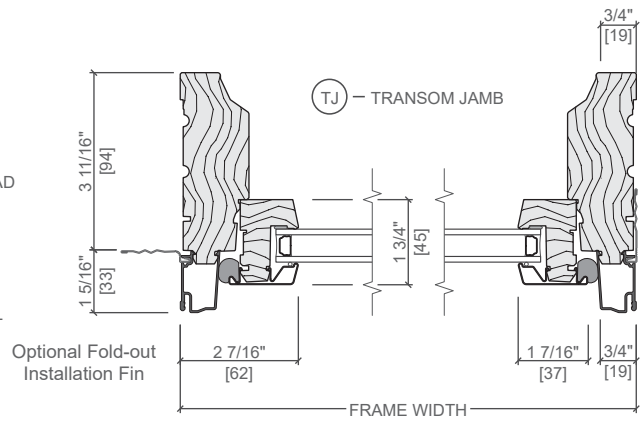
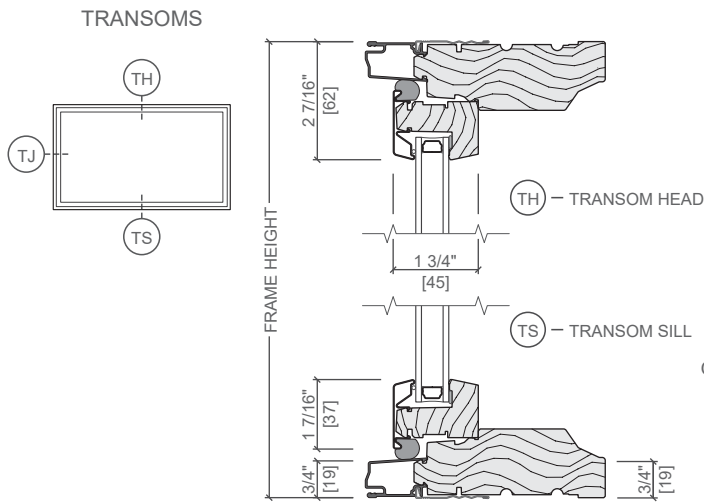
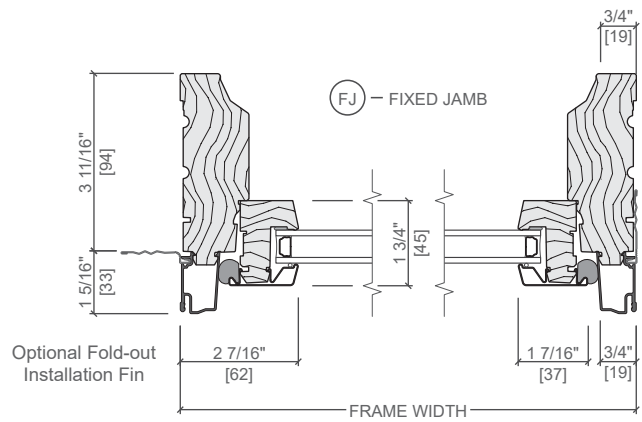
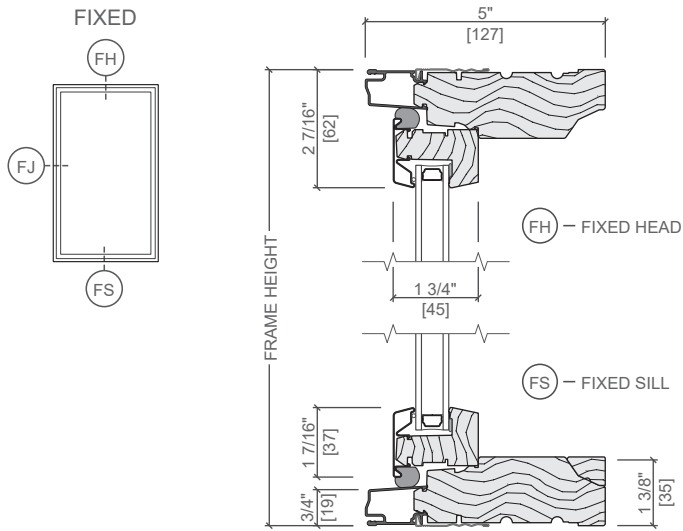
Scale 3" = 1' 0"

All dimensions are approximate.



Lifestyle Series Double-Hung

Unit Sections



Scale 3" = 1' 0"

All dimensions are approximate.

See www.PellaADM.com for mullion limitations and reinforcing requirements.