

STYLEVIEW®

WINDOWS
AND DOORS
NEW
CONSTRUCTION

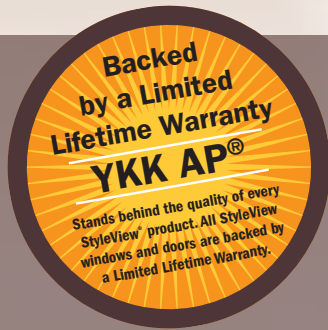


We don't just make windows
and doors, we make them better.



YKK
ap® Quality
inspires®





YKK AP StyleView® brand vinyl windows and sliding doors for new construction are designed for years of trouble-free use. By incorporating high performance glazing and corrosion-resistant hardware with an architecturally correct profile design, YKK AP offers windows and doors with wood-like profiles at a price point that delivers more



value. ❖ The YKK AP philosophy of continual investment in research and development, in testing, and in production facilities has kept us in the forefront of the industries we serve. YKK AP is a worldwide leader in architectural products, and we are committed to producing the highest quality residential product available.



StyleView

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The StyleView Single-Hung Window



StyleView single-hung windows are engineered to meet the demand for quality and craftsmanship while providing easy installation and enduring value. ❖ StyleView single-hung windows are built for years of reliable, trouble-free performance.

The framing features an architecturally correct look that's virtually indistinguishable from the profile of real wood. ❖ The removable upper sash gives StyleView single-hung windows a look comparable to traditional double-hungs. The

windows provide a simple, safe opening for drywall pass-through and repair. ❖ Twin and triple continuous head and sill units can be provided, eliminating the need for mulling separate units together.



Removable Upper Sash.

Integral 180 Brick Mould and J-Channel:

Produces a rich detailed appearance while reducing labor and material costs associated with J-channel applications

Removable Upper Sash:

Renders a real double-hung look while providing for simple economical repair and drywall pass-through

Interlocking Sash:

Improves structural performance and adds security

Tilt-In Bottom Sash:

Makes cleaning easier

Fusion-Welded Sloped Sill & Projected Sill Nose:

For an architecturally correct look and improved water rating



Integral 1" Nail Fin: Provides easy user-friendly installation

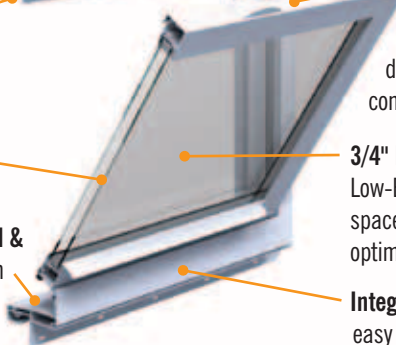
Double Weather Stripping: Optimum protection against air, water, noise, and dust infiltration

Constant-Force Teflon®-Coated Stainless Steel Balance: Corrosion-resistant and never needs adjustment

Proprietary Cam Lock: Provides tight weather seal and distinctive styling with concealed fasteners

3/4" Insulated Glass: Low-E and low-conductance spacers are standard for optimal thermal efficiency

Integral Lift Rail: Enables easy sash operation



Windows

	20"	24"	28"	30"	32"	36"	38"	40"	44"	48"
36"	19-1/2"	23-1/2"	27-1/2"	29-1/2"	31-1/2"	35-1/2"	37-1/2"	39-1/2"	43-1/2"	47-1/2"
35-1/2"										
38"										
44"										
46"										
48"										
50"										
52"										
54"										
60"										
62"										
66"										
72"										
74"										

Single-Hung Windows

① Rough Opening

② Actual Window Size (frame, excluding brick mould)

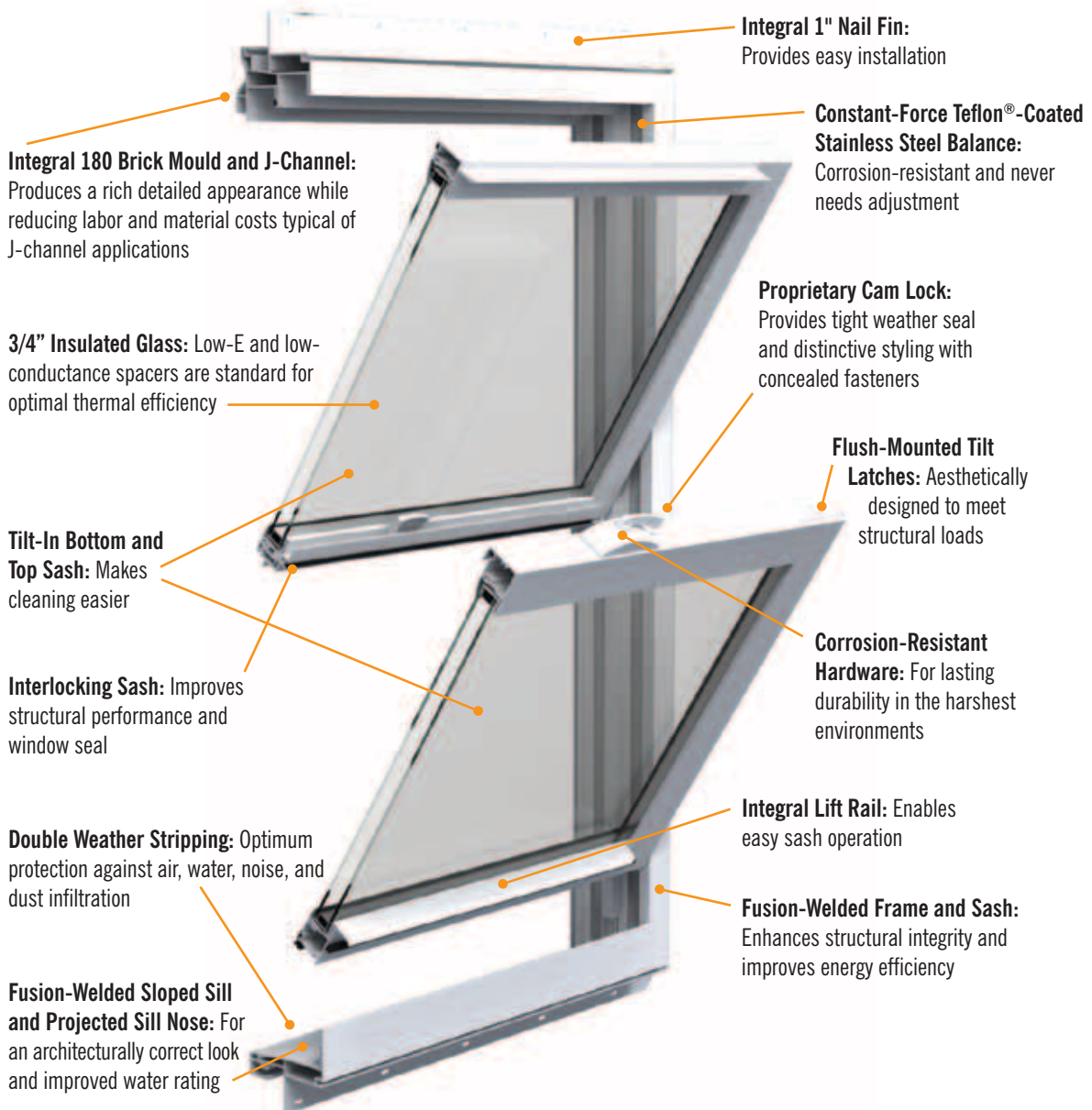
- All dimensions are inches.
- Shading indicates window meets 5.7 sq. ft. egress.
- Darker shading indicates units require egress hinges which limit interior washability.
- For twins, double rough opening of single.
- For triples, triple rough opening of single.

The StyleView Double-Hung Window

YKK AP builds StyleView double-hung windows for years of reliable, trouble-free performance. Quality construction begins with our proprietary vinyl extrusion, especially formulated for superior strength and all-weather performance. Other hallmarks of superior craftsmanship you'll find in StyleView double-hung windows include fusion-welded sloped sill, projected sill nose, high-performance glazing, thermal efficiency, and precision-fitted, corrosion-resistant hardware.

These windows feature an aesthetically pleasing design with rich millwork detailing that looks like the profiles of real wood. Both sashes tilt in for easy cleaning, convenient for the exterior glass of upper floors. Double-hung windows enable lowering the top sash for ventilation flexibility while keeping the bottom sash safely closed.

Twin and triple continuous head and sill units can be provided, eliminating the need for mulling separate units together.



indows

		①										
		20"	24"	28"	30"	32"	36"	38"	40"	44"	48"	
②	36"	35-1/2"										
	38"	37-1/2"										
	44"	43-1/2"										
	46"	45-1/2"										
	48"	47-1/2"										
	50"	49-1/2"										
	52"	51-1/2"										
	54"	53-1/2"										
	60"	59-1/2"										
	62"	61-1/2"										
	66"	65-1/2"										
72"	71-1/2"											

Double-Hung Windows

- ① Rough Opening
- ② Actual Window Size (frame, excluding brick mould)
- All dimensions are inches.
- Shading indicates window meets 5.7 sq. ft. egress.
- Darker shading indicates sizes with tempered glass do not meet egress.
- For twins, double rough opening of single.
- For triples, triple rough opening of single.

The StyleView Transom & Picture Window

Picture and transom windows are a favorite way for builders, architects and homeowners to enhance the character of both contemporary and traditional homes.

The high thermal efficiency of StyleView window and door products enables enjoyment of large, stylish combinations of picture and transom windows. As a result, homeowners can open a room to more natural lighting and scenery without squandering energy.

①		20"	24"	28"	30"	32"	36"	38"	40"	44"
②		19-1/2"	23-1/2"	27-1/2"	29-1/2"	31-1/2"	35-1/2"	37-1/2"	39-1/2"	43-1/2"
12"	11-1/2"									
18"	17-1/2"									
24"	23-1/2"									
28"	27-1/2"									

Note: Units are available with factory mulling.

Transom Windows

① Rough Opening ② Actual Window Size

- All dimensions are inches. • For twins, double rough opening of single.
- For triples, triple rough opening of single.



Picture Windows

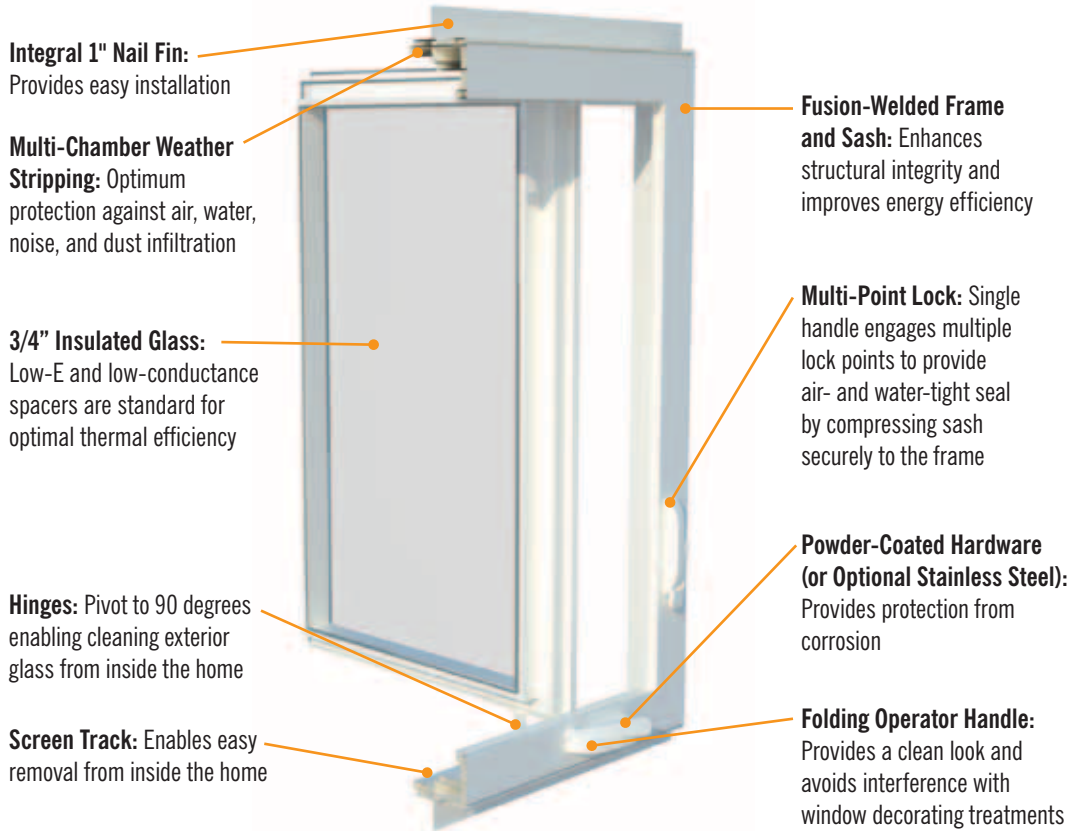
①		12"	18"	20"	24"	30"	32"	36"	38"	40"	44"	48"	54"	60"	72"
②		11-1/2"	17-1/2"	19-1/2"	23-1/2"	29-1/2"	31-1/2"	35-1/2"	37-1/2"	39-1/2"	43-1/2"	47-1/2"	53-1/2"	59-1/2"	71-1/2"
36"	35-1/2"														
38"	37-1/2"														
44"	43-1/2"														
46"	45-1/2"														
48"	47-1/2"														
50"	49-1/2"														
52"	51-1/2"														
54"	53-1/2"														
60"	59-1/2"														
62"	61-1/2"														
66"	65-1/2"														
72"	71-1/2"														
74"*	73-1/2"														

Picture Windows

① Rough Opening ② Actual Window Size (frame, excluding brick mould) • For twins, double rough opening of single. • For triples, triple rough opening of single. • All dimensions are inches. *74" not yet available in DP50 rating.

The StyleView Casement & Awning Window

StyleView casement and awning windows are easily combined in multiple units to create dramatic window effects and improved ventilation in contemporary or traditional homes.



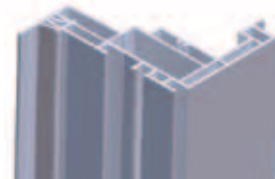
Frame Configurations



Optional Brick
Mould/J-Channel



Flush Frame



Flange for Block
Construction



Easy to clean with hinges that open 90° to allow cleaning of outside surface from inside the house.



Stylish folding handle is standard on all casement windows.

ning Windows

①	18"	20"	24"	28"	30"	36"
②	17-1/2"	19-1/2"	23-1/2"	27-1/2"	29-1/2"	35-1/2"
24"						
36"						
42"						
48"						
52"						
60"						
66"						
72"						

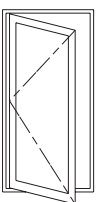
Casement Windows

① Rough Opening

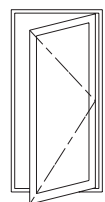
② Actual Window Size

- All dimensions are inches.
- Light shading indicates window meets 5.7 sq. ft. egress with standard hinges.
- Darker shading indicates egress compliance if egress hinges are specified. A casement with standard hinges cannot be converted to egress compliance.
- For twins, double rough opening of single.
- For triples, triple rough opening of single.

Left Hinge



Right Hinge



Casement Vent Layout:

When ordering, specify left or right hinge configuration as viewed from outside.

Casement Picture Window

		①						
		20"	24"	28"	30"	36"	48"	60"
②	36"	19-1/2"	23-1/2"	27-1/2"	29-1/2"	35-1/2"	47-1/2"	59-1/2"
	42"	41-1/2"						
	48"	47-1/2"						
	52"	51-1/2"						
	60"	59-1/2"						
	66"	65-1/2"						
	72"	71-1/2"						

Casement Picture Windows

- ① Rough Opening ② Actual Window Size
- All dimensions are inches. • For twins, double rough opening of single.
- For triples, triple rough opening of single.

Awning Windows

S

①		24"	36"	40"	48"	56"	60"
②		23-1/2"	35-1/2"	39-1/2"	47-1/2"	55-1/2"	59-1/2"
18"	17-1/2"						
20"	19-1/2"						
24"	23-1/2"						
28"	27-1/2"						
36"	35-1/2"						

Awning Windows

- ① Rough Opening
- ② Actual Window Size
- All dimensions are inches.
- Width for twins, double rough opening of single.
- Width for triples, triple rough opening of single.
- Height for multiples: multiply single rough opening by number you choose to stack.



Slider Windows

The StyleView Slider Window

StyleView slider windows extend the opportunity for creative window solutions. The functionality and warm look of these windows make them appropriate for contemporary or traditional homes.

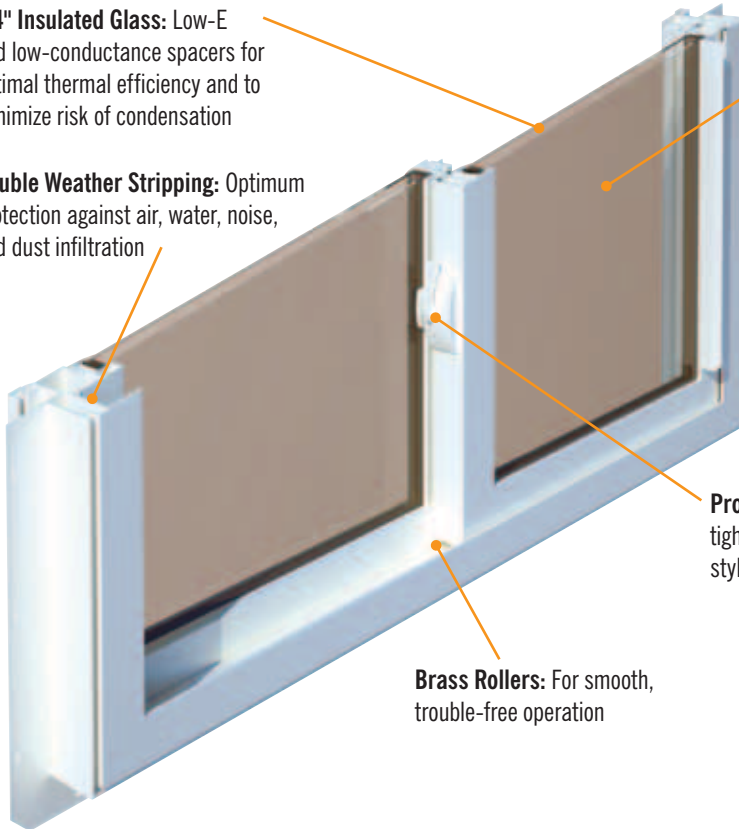
3/4" Insulated Glass: Low-E and low-conductance spacers for optimal thermal efficiency and to minimize risk of condensation

Double Weather Stripping: Optimum protection against air, water, noise, and dust infiltration

Removable Sash: Enables easier cleaning from inside the home

Proprietary Cam Lock: Provides tight weather seal and distinctive styling with concealed fasteners

Brass Rollers: For smooth, trouble-free operation



①	24"	36"	48"	50"	54"	60"	64"	72"
②	23-1/2"	35-1/2"	47-1/2"	49-1/2"	53-1/2"	59-1/2"	63-1/2"	71-1/2"
24"								
36"								
42"								
44"								
48"								
50"								
54"								
60"								

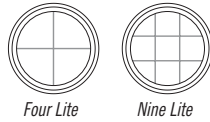
Slider Windows

- ① Rough Opening
- ② Actual Window Size (frame, excluding brick mould)
- All dimensions are inches.
- Shading indicates window meets 5.7 sq. ft. egress.

The StyleView Geometric Window

StyleView geometric windows, available in a wide variety of standard and custom shapes, offer exciting opportunities to expand the value of windows as an architectural asset.

Circle



Size Code	Actual Window Size
SVCR2424	23-1/2" x 23-1/2"
SVCR3030	29-1/2" x 29-1/2"
SVCR3636	35-1/2" x 35-1/2"
SVCR4848	47-1/2" x 47-1/2"

Octagon



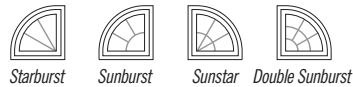
Size Code	Actual Window Size
SVOC2424	23-1/2" x 23-1/2"
SVOC3232	31-1/2" x 31-1/2"
SVOC3636	35-1/2" x 35-1/2"
SVOC4848	47-1/2" x 47-1/2"

Half Round



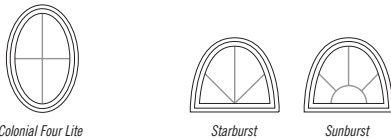
Size Code	Actual Window Size	Size Code	Actual Window Size
SVHR2412	23-1/2" x 11-1/2"	SVHR4422	43-1/2" x 21-1/2"
SVHR2814	27-1/2" x 13-1/2"	SVHR4824	47-1/2" x 23-1/2"
SVHR3015	29-1/2" x 14-1/2"	SVHR5427	53-1/2" x 26-1/2"
SVHR3216	31-1/2" x 15-1/2"	SVHR5628	55-1/2" x 11-1/2"
SVHR3618	35-1/2" x 17-1/2"	SVHR6030	59-1/2" x 29-1/2"
SVHR3819	37-1/2" x 18-1/2"	SVHR6432	63-1/2" x 31-1/2"
SVHR4020	39-1/2" x 19-1/2"	SVHR7236	71-1/2" x 35-1/2"

Quarter Round



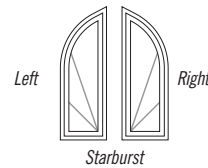
Size Code (left)	Size Code (right)	Actual Window Size
SVQRL20	SVQRR20	19-1/2" x 19-1/2"
SVQRL24	SVQRR24	23-1/2" x 23-1/2"
SVQRL28	SVQRR28	27-1/2" x 27-1/2"
SVQRL30	SVQRR30	29-1/2" x 29-1/2"
SVQRL32	SVQRR32	31-1/2" x 31-1/2"
SVQRL36	SVQRR36	35-1/2" x 35-1/2"
SVQRL48	SVQRR48	47-1/2" x 47-1/2"

Oval & Half Oval



Size Code	Actual Window Size	Size Code	Actual Window Size
SVOV2436	23-1/2" x 35-1/2"	SVHO1824	17-1/2" x 23-1/2"
SVOV3656	35-1/2" x 55-1/2"	SVHO2836	27-1/2" x 35-1/2"

Half Gothic



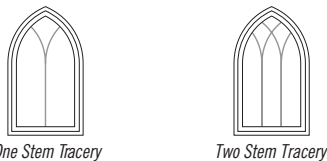
Size Code (left)	Size Code (right)	Actual Window Size
SVHGL1854	SVHGR1854	17-1/2" x 53-1/2"
SVHGL2260	SVHGR2260	21-1/2" x 59-1/2"
SVHGL2666	SVHGR2666	25-1/2" x 65-1/2"
SVHGL2872	SVHGR2872	27-1/2" x 71-1/2"

Elliptical

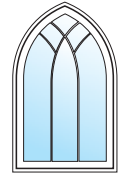
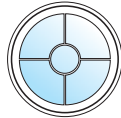
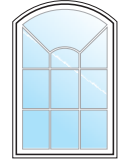


Size Code	Actual Window Size
SVEP6018	59-1/2" x 17-1/2"
SVEP7220	71-1/2" x 19-1/2"

Gothic



Size Code	Actual Window Size	Size Code	Actual Window Size
SVG01836	17-1/2" x 35-1/2"	SVG02856	27-1/2" x 55-1/2"
SVG02040	19-1/2" x 39-1/2"	SVG03060	29-1/2" x 59-1/2"
SVG02244	21-1/2" x 43-1/2"	SVG03672	35-1/2" x 71-1/2"
SVG02448	23-1/2" x 47-1/2"		




Fixed Extended Arch & Eyebrow Windows

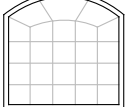
The StyleView Eyebrow & Extended Arch Window

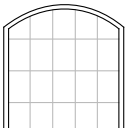
Chord Height		4-3/8"	5-1/8"	5-7/8"	6-5/8"	6-7/16"	8-1/8"	9"	11-1/4"	13-1/2"	17-13/16"	Eyebrow	
Radius		18"	21"	24"	27"	30"	32"	36"	45"	54"	73"		
1 Rough Opening		24"	28"	32"	36"	40"	44"	48"	60"	72"	96"		
2 Actual Window Size		23-1/2"	27-1/2"	31-1/2"	35-1/2"	39-1/2"	43-1/2"	47-1/2"	59-1/2"	71-1/2"	95-1/2"		
Series	A	11-1/2"	7-1/8"										Extended Arch
	B	23-1/2"	19-1/8"										
	C	35-1/2"	31-1/8"										
	D	43-1/2"	39-1/8"										
	E	47-1/2"	43-1/8"										
	F	51-1/2"	47-1/8"										
	G	59-1/2"	55-1/8"										
	H	65-1/2"	61-1/8"										
	J	71-1/2"	67-1/8"									*	
	K	83-1/2"	79-1/8"	*	*	*	*	*	*	*			
	L	95-1/2"	91-1/8"	*	*	*	*	*	*				

1 Rough Opening
2 Actual Window Size

Fixed Extended Arch & Eyebrow Windows
 • All dimensions are inches.
 * Not yet available in DP50 ratings.


 Starburst


 Cathedral

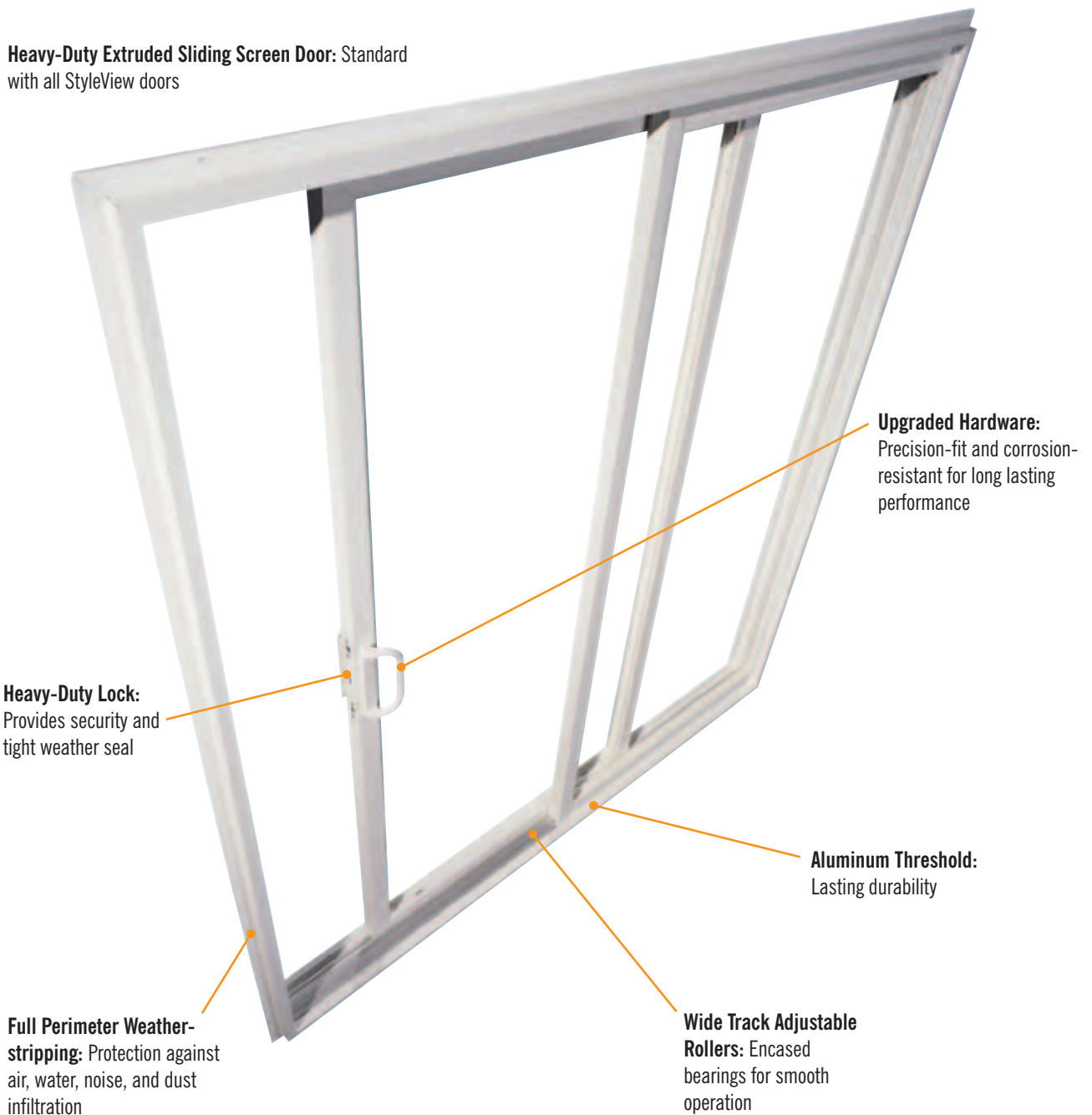

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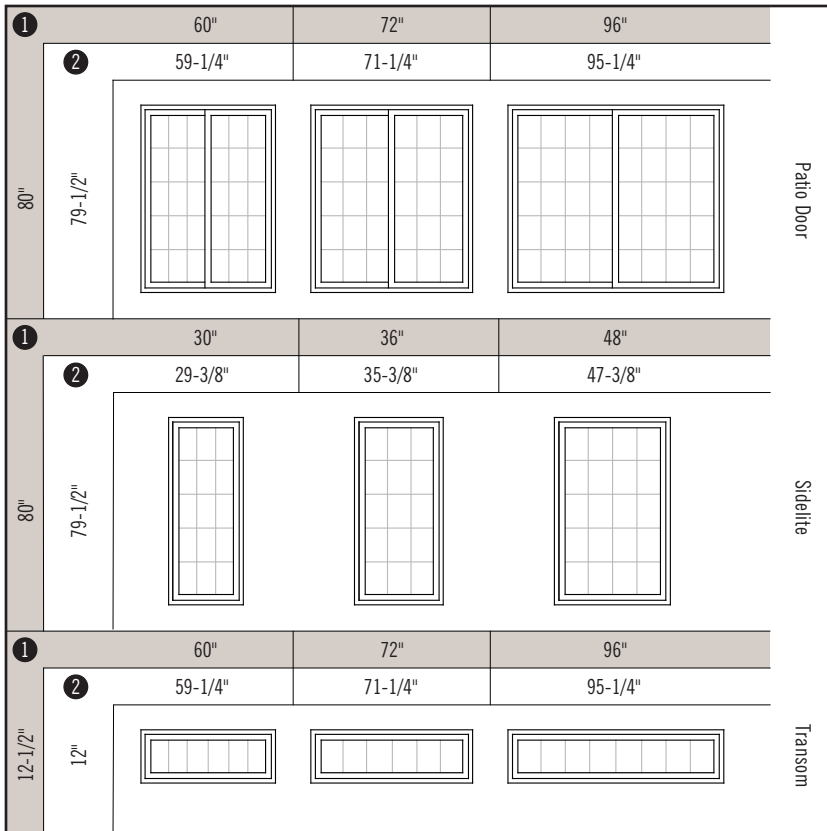
The StyleView Sliding Door

StyleView sliding doors are a beautiful option for giving a room an appealing focal point. They invite natural light into the room and take advantage of its views.

Like all StyleView window and door products, the sliding doors are meticulously crafted with the finest materials and workmanship. StyleView sliding doors are designed for powerful visual appeal and years of security, energy-saving comfort and trouble-free operation.

Heavy-Duty Extruded Sliding Screen Door: Standard with all StyleView doors





Sliding Doors

- ① Rough Opening
- ② Actual Door/ Window Size
- All dimensions are inches.
- Combination width, one sidelite: add rough opening for door to rough opening for sidelite.
- Combination width, two sidelites: add rough opening for door to 2x rough opening for sidelite + 1/4".
- Combination height: add rough opening of door to rough opening of transom + 1/4".

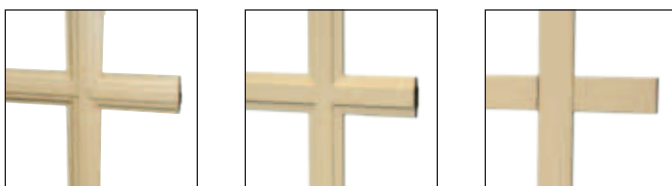
StyleView Window & Door Options

Color Options



White Tan
Color swatches are representative only.

Grid Options (Face width: 7/8")



Simulated Divided Lights Sculptured Grids Between Glass Flat Grids Between Glass

Glass Appearance Options

Select from three glass appearance options for enhanced style, light management, and privacy:



Energy Efficiency Glass Options



270 Low-E (Standard)



366 Low-E

StyleView® Window and Door Quality Guaranteed



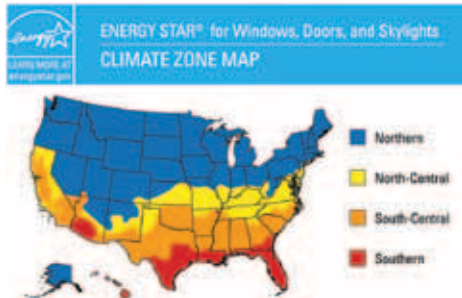
YKK AP stands behind every StyleView window and door product. All StyleView windows and doors are backed by a Limited Lifetime Warranty.

StyleView Windows Air, Structural, Water Performance

Window Type	Size	Air Infiltration @ 1.57 PSF	Water PSF	Structural PSF	Structural Class	Florida Certification Number	
Single-Hung	36 x 80	0.11	7.50	37.5	DP25	—	
	48 x 72	0.10	7.50	45.0	DP25	—	
	36 x 72	0.10	7.50	52.5	DP35	15081	
	48 x 72*	0.10	7.50	75.0	DP50	8114	
Twin Single-Hung (Continuous Head & Sill)		72 x 72	0.11	5.25	37.5	DP35	15140
Double-Hung	36 x 62	0.12	7.50	37.5	DP25	—	
	48 x 72	0.12	7.50	37.5	DP25	—	
	44 x 72*	0.12	7.50	75.0	DP50	10385	
Casement	36 x 72	0.01	7.50	52.5	DP35	15153	
	36 x 72*	0.01	7.50	75.0	DP50	15153	
XO Slider	72 x 60	0.05	3.75	37.5	DP40	14595	
Picture	72 x 96	0.00	7.50	52.5	DP35	15141	
	72 x 72	0.00	7.50	75.0	DP50	8197	
Sliding Door	96 x 80	0.04	7.50	75.0	DP50	7915	

*Reinforced

ENERGY STAR Windows and Doors Performance Criteria



ENERGY STAR® Qualification Criteria for Residential Windows

Original Criteria: 2010 through 2014			
Climate Zone	U-Factor ¹	SHGC ²	
Northern	≤ 0.30	Any	Prescriptive
	= 0.31	≥ 0.35	Equivalent Energy Performance
	= 0.32	≥ 0.40	
North-Central	≤ 0.32	≤ 0.40	
South-Central	≤ 0.35	≤ 0.30	
Southern	≤ 0.60	≤ 0.27	

ENERGY STAR® Qualification Criteria for Residential Doors

Original Criteria: 2010 through 2014		
Glazing Level	U-Factor ¹	SHGC ²
Opaque	≤ 0.21	No Rating
≤ ½-Lite	≤ 0.27	≤ 0.30
> ½-Lite	≤ 0.32	≤ 0.30

¹ Btu/h-ft²-F

² Fraction of incident solar radiation

Phase 2: Effective January, 2015

Climate Zone	U-Factor ¹	SHGC ²	
Northern	≤ 0.27	Any	Prescriptive
	= 0.28	≥ 0.32	Equivalent Energy Performance
	= 0.29	≥ 0.37	
North-Central	≤ 0.30	≤ 0.40	
South-Central	≤ 0.30	≤ 0.25	
Southern	≤ 0.40	≤ 0.25	

Phase 2: Effective January, 2015						
Glazing Level	U-Factor ¹	SHGC ²				
Opaque	≤ 0.17	No Rating				
≤ ½-Lite	≤ 0.25	≤ 0.25				
> ½-Lite	≤ 0.30	<table border="1"> <tr> <td>Northern and North-Central</td> <td>≤ 0.40</td> </tr> <tr> <td>South-Central and Southern</td> <td>≤ 0.25</td> </tr> </table>	Northern and North-Central	≤ 0.40	South-Central and Southern	≤ 0.25
Northern and North-Central	≤ 0.40					
South-Central and Southern	≤ 0.25					

¹ Btu/h-ft²-F

² Fraction of incident solar radiation

StyleView Windows and Doors Thermal Performance

Window Type	Grids*	LoE270			LoE366		
		U-factor**		SHGC	U-factor**		SHGC
		No Argon	Argon		No Argon	Argon	
Single-Hung	No	0.34	0.30	0.29	0.33	0.30	0.22
	Yes			0.26			0.19
Double-Hung	No	0.34	0.30	0.29	0.33	0.30	0.22
	Yes			0.26			0.20
Casement	No	0.30	0.27	0.27	0.30	0.27	0.20
	Yes			0.25			0.19
XO Slider	No	0.33	0.29	0.29	0.32	0.29	0.22
	Yes			0.27			0.20
Picture	No	0.32	0.28	0.30	0.31	0.28	0.23
	Yes			0.27			0.21
Sliding Door	No	0.34	0.30	0.34	0.33	0.30	0.23
	Yes			0.30			0.21

*Flat GBG is used for grid.

**Results are based on low-conductance spacer.



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