

OCEANVIEW

NEW CONSTRUCTION + REPLACEMENT WINDOWS

Window Sizes and Detail Drawings



IMPRESS THE WEATHER

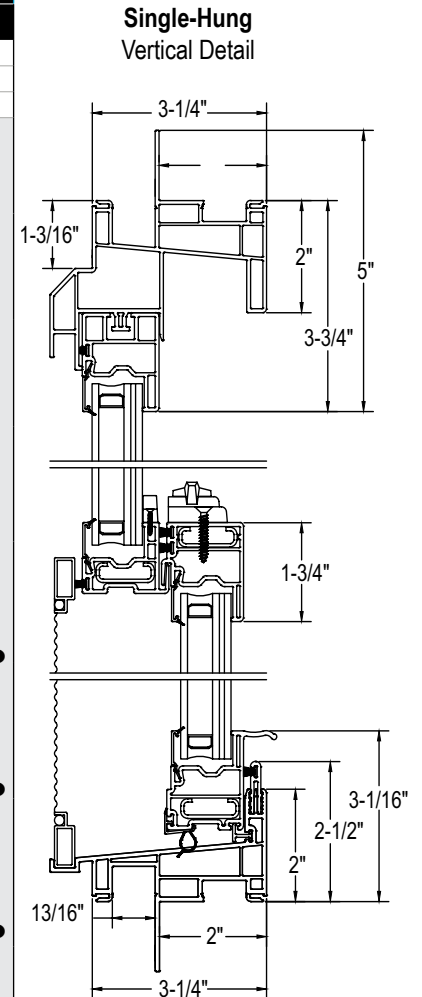
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OceanView Single-Hung | Window Sizes and Detail Drawings

Rough Opening				Single-Hung								
				20"	24"	28"	32"	36"	40"	44"	48"	52"
Unit Size				19 ½"	23 ½"	27 ½"	31 ½"	35 ½"	39 ½"	43 ½"	47 ½"	51 ½"
Sash Opening				13 7⁄16"	17 7⁄16"	21 7⁄16"	25 7⁄16"	29 7⁄16"	33 7⁄16"	37 7⁄16"	41 7⁄16"	47 5⁄16"
Visible Glass-Sash				11 13⁄16"	15 13⁄16"	19 13⁄16"	23 13⁄16"	27 13⁄16"	31 13⁄16"	35 13⁄16"	39 13⁄16"	44 ¾"
36"	35 ½"	13 9⁄16"	13 7⁄8"									
				OVSH2036	OVSH2436	OVSH2836	OVSH3236	OVSH3636	OVSH4036	OVSH4436	OVSH4836	OVSH5236
44"	43 ½"	17 9⁄16"	17 7⁄8"									
				OVSH2044	OVSH2444	OVSH2844	OVSH3244	OVSH3644	OVSH4044	OVSH4444	OVSH4844	OVSH5244
48"	47 ½"	19 9⁄16"	19 7⁄8"									
				OVSH2048	OVSH2448	OVSH2848	OVSH3248	OVSH3648	OVSH4048	OVSH4448	OVSH4848	OVSH5248
52"	51 ½"	21 9⁄16"	21 7⁄8"									
				OVSH2052	OVSH2452	OVSH2852	OVSH3252	OVSH3652	OVSH4052	OVSH4452	OVSH4852	OVSH5252
60"	59 ½"	25 9⁄16"	25 7⁄8"									
				OVSH2060	OVSH2460	OVSH2860	OVSH3260	OVSH3660	OVSH4060 ❶	OVSH4460 ❶	OVSH4860 ❶	OVSH5260 ❶
66"	65 ½"	28 9⁄16"	28 7⁄8"									
				OVSH2066	OVSH2466	OVSH2866	OVSH3266	OVSH3666 ❶	OVSH4066 ❶	OVSH4466 ❶	OVSH4866 ❶	OVSH5266 ❶
72"	71 ½"	31 9⁄16"	31 7⁄8"									
				OVSH2072	OVSH2472	OVSH2872	OVSH3272	OVSH3672 ❶	OVSH4072 ❶	OVSH4472 ❶	OVSH4872 ❶	OVSH5272 ❶
80"	79 ½"	35 9⁄16"	37 7⁄8"									
				OVSH2080	OVSH2480	OVSH2880	OVSH3280	OVSH3680 ❶	OVSH4080 ❶	OVSH4480 ❶	OVSH4880 ❶	OVSH5280 ❶



Callout sizes are expressed in inches and equal rough opening.

Single-hung windows have an interior frame depth of 2" and an exterior projection of 1-3/16" from the nail fin.

When mulling a unit to a single-hung, overall rough opening is not affected by the mullion.

Picture or transom windows have an interior frame depth of 2" and an exterior projection of 2" from the nail fin.

66" tall windows are the maximum size available as oriels. Oriels are windows having 60% to 40% sash height proportions with the larger sash on top. Reverse oriels have the smaller sash on top.

❶ Meets egress of:

Clear openable area ≥ 5.7 sq. ft.

Clear openable width ≥ 20"

Clear openable height ≥ 24"

❷ 2U1R2C: Mullied two-unit (one row, two columns).

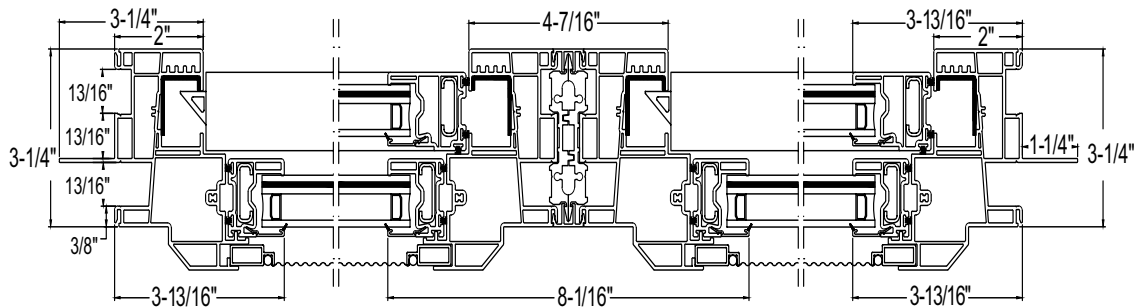
❸ 3U1R3C: Mullied three-unit (one row, three column).

❹ All sizes shown meet DP50 rating.

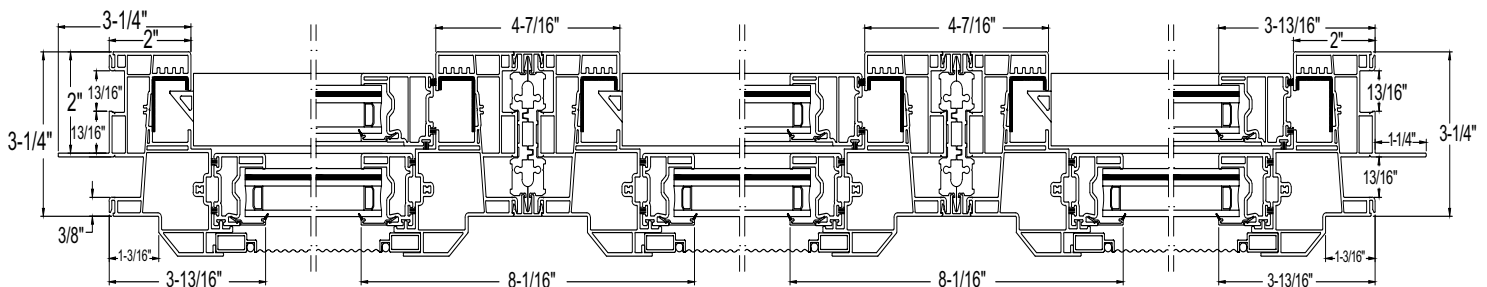
For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

Rough Opening					Twin Single-Hung 2U1R2C®			Triple Single-Hung 3U1R3C®	
					56"	64"	72"	84"	96"
Unit Size					55 ½"	63 ½"	71 ½"	83 ½"	95 ½"
Sash Opening					21 7/16"	25 7/16"	29 7/16"	21 3/16"	25 7/16"
Visible Glass-Sash					19 13/16"	23 13/16"	27 13/16"	19 13/16"	23 13/16"
36"	35 ½"	13 9/16"	13 7/8"		 OVSHSH5636	 OVSHSH6436	 OVSHSH7236	 OVSHSHSH8436	 OVSHSHSH9636
44"	43 ½"	17 9/16"	17 7/8"		 OVSHSH5644	 OVSHSH6444	 OVSHSH7244	 OVSHSHSH8444	 OVSHSHSH9644
48"	47 ½"	19 9/16"	19 7/8"		 OVSHSH5648	 OVSHSH6448	 OVSHSH7248	 OVSHSHSH8448	 OVSHSHSH9648
52"	51 ½"	21 9/16"	21 7/8"		 OVSHSH5652	 OVSHSH6452	 OVSHSH7252	 OVSHSHSH8452	 OVSHSHSH9652
60"	59 ½"	25 9/16"	25 7/8"		 OVSHSH5660	 OVSHSH6460	 OVSHSH7260	 OVSHSHSH8460	 OVSHSHSH9660
66"	65 ½"	28 9/16"	28 7/8"		 OVSHSH5666	 OVSHSH6466	 OVSHSH7266●	 OVSHSHSH8466	 OVSHSHSH9666
72"	71 ½"	31 9/16"	31 7/8"		 OVSHSH5672	 OVSHSH6472	 OVSHSH7272●	 OVSHSHSH8472	 OVSHSHSH9672
80"	79 ½"	32 5/8"	35 7/8"		—	—	—	 OVSHSHSH8480	 OVSHSHSH9680

Twin Single-Hung 2U1R2C® Horizontal Detail



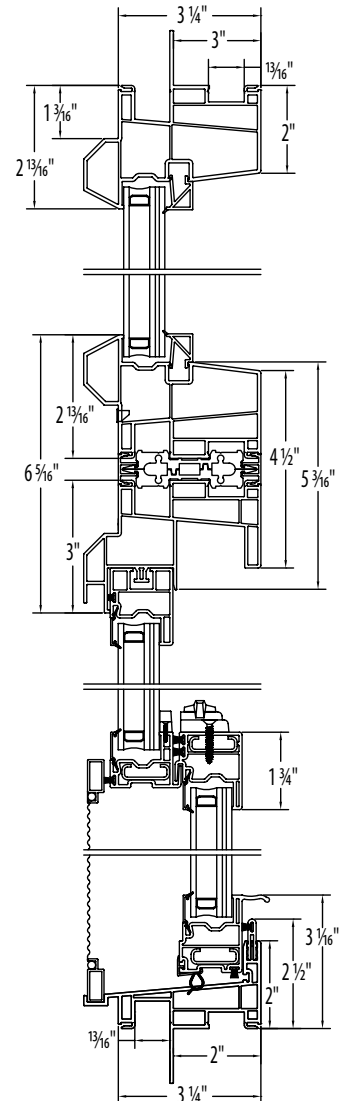
Triple Single-Hung 3U1R3C® Horizontal Detail

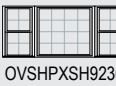
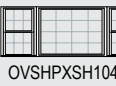
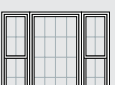
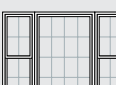
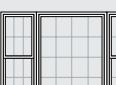


OceanView Single-Hung | Window Sizes and Detail Drawings

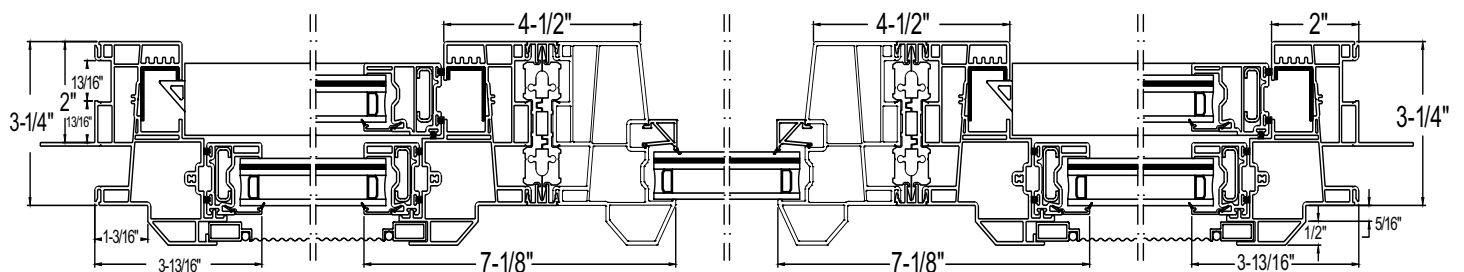
Rough Opening					Single-Hung with Transom 2U2R1C®		
					28"	32"	36"
Unit Size					27 1/2"	31 1/2"	35 1/2"
Sash Opening					21 7/16"	25 7/16"	29 7/16"
Visible Glass-Upper Sash					19 13/16"	23 13/16"	27 13/16"
Visible Glass-Sash					19 3/4"	23 3/4"	25 3/4"
60"	59 1/2"	19 9/16"	19 7/8"	5 3/4"			
					OVSHSM2860	OVSHSM3260	OVSHSM3660
66"	65 1/2"	22 9/16"	22 7/8"	5 3/4"			
					OVSHSM2866	OVSHSM3266	OVSHSM3666
72"	71 1/2"	25 9/16"	25 7/8"	5 3/4"			
					OVSHSM2872	OVSHSM3272	OVSHSM3672
80"	79 1/2"	26 9/16"	26 7/8"	17 3/4"			
					OVSHSM2880	OVSHSM3280	OVSHSM3680

Single-Hung with Transom 2U2R1C®
Vertical Detail

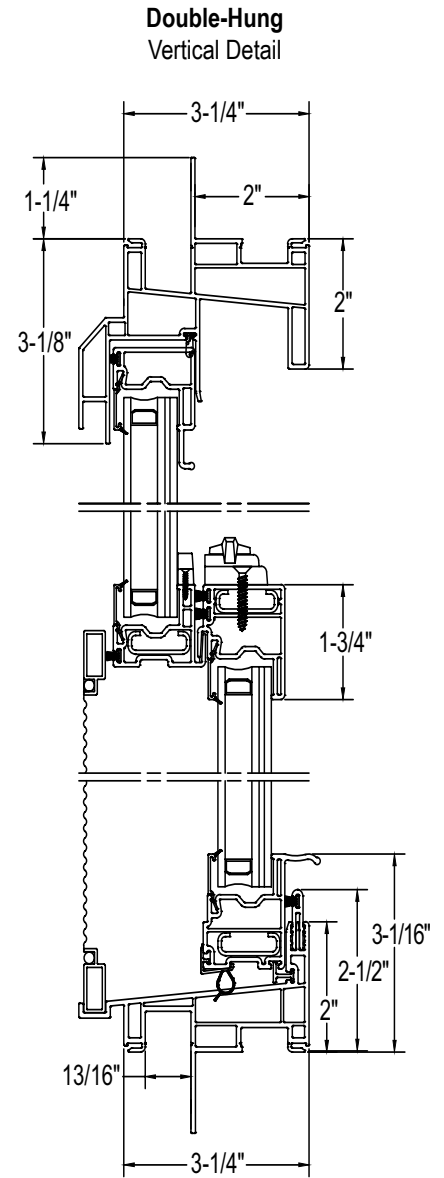


Rough Opening					Single-Hung/Picture/Single-Hung 3U1R3C®		
					80"	92"	104"
Unit Size					79 1/2"	91 1/2"	103 1/2"
SHPXSH Unit Configuration					20-40-20	24-44-24	28-48-28
Sash Opening					13 7/16"	17 7/16"	21 7/16"
Visible Glass-Sash					11 13/16"	15 13/16"	19 13/16"
Visible Glass-Fixed Center					33 3/4"	37 3/4"	41 3/4"
36"	35 1/2"	13 9/16"	13 7/8"	29 3/4"			
					OVSHPXSH8036	OVSHPXSH9236	OVSHPXSH10436
48"	47 1/2"	19 9/16"	19 7/8"	41 3/4"			
					OVSHPXSH8048	OVSHPXSH9248	OVSHPXSH10448
60"	59 1/2"	25 9/16"	25 7/8"	53 3/4"			
					OVSHPXSH8060	OVSHPXSH9260	OVSHPXSH10460

Single-Hung/Picture/Single-Hung 3U1R3C® Horizontal Detail



Rough Opening					Double-Hung							
					20"	24"	28"	32"	36"	40"	44"	48"
Unit Size					19 1/2"	23 1/2"	27 1/2"	31 1/2"	35 1/2"	39 1/2"	43 1/2"	47 1/2"
Sash Opening					13 3/16"	17 3/16"	21 3/16"	25 3/16"	29 3/16"	33 3/16"	37 3/16"	41 3/16"
Visible Glass-Upper Sash					11 3/4"	15 3/4"	19 3/4"	23 3/4"	27 3/4"	31 3/4"	35 3/4"	39 3/4"
Visible Glass-Lower Sash					11 3/4"	15 3/4"	19 3/4"	23 3/4"	27 3/4"	31 3/4"	35 3/4"	39 3/4"
36"	35 1/2"	13 1/4"	13 1/8"	13 5/8"	 OVDH2036	 OVDH2436	 OVDH2836	 OVDH3236	 OVDH3636	 OVDH4036	 OVDH4436	 OVDH4836
	44"	43 1/2"	17 1/4"	17 1/8"	 OVDH2044	 OVDH2444	 OVDH2844	 OVDH3244	 OVDH3644	 OVDH4044	 OVDH4444	 OVDH4844
	48"	47 1/2"	19 1/4"	19 1/8"	 OVDH2048	 OVDH2448	 OVDH2848	 OVDH3248	 OVDH3648	 OVDH4048	 OVDH4448	 OVDH4848
	52"	51 1/2"	21 1/4"	21 1/8"	 OVDH2052	 OVDH2452	 OVDH2852	 OVDH3252	 OVDH3652	 OVDH4052	 OVDH4452	 OVDH4852
	60"	59 1/2"	25 1/4"	25 1/8"	 OVDH2060	 OVDH2460	 OVDH2860	 OVDH3260	 OVDH3660	 OVDH4060	 OVDH4460	 OVDH4860
62"	61 1/2"	26 1/4"	26 1/8"	26 5/8"	 OVDH2062	 OVDH2462	 OVDH2862	 OVDH3262	 OVDH3662	 OVDH4062	 OVDH4462	 OVDH4862
	66"	65 1/2"	28 1/4"	28 5/8"	 OVDH2066	 OVDH2466	 OVDH2866	 OVDH3266	 OVDH3666	 OVDH4066	 OVDH4466	 OVDH4866
	72"	71 1/2"	31 1/4"	31 5/8"	 OVDH2072	 OVDH2472	 OVDH2872	 OVDH3272	 OVDH3672	 OVDH4072	 OVDH4472	 OVDH4872
80"	79 1/2"	35 1/4"	35 1/8"	35 5/8"	 OVDH2080	 OVDH2480	 OVDH2880	 OVDH3280	 OVDH3680	 OVDH4080	 OVDH4480	 OVDH4880



Callout sizes are expressed in inches and equal rough opening.

Single- and double-hung windows have an interior frame depth of 2" and an exterior projection of 1-3/16" from the nail fin.

66" Tall windows are the maximum size available as oriels. Oriels are windows having 60% to 40% sash height proportions with the larger sash on top. Reverse oriels have the smaller sash on top.

● Meets egress of:

Clear openable area ≥ 5.7 sq. ft.

Clear openable width ≥ 20"

Clear openable height ≥ 24"

● 2U2R1C: Muller two-unit (two rows, one column).

● 3U1R3C: Muller three-unit (one row, three column).

When mulling a unit to a picture or transom, overall rough opening is not affected by the mullion.

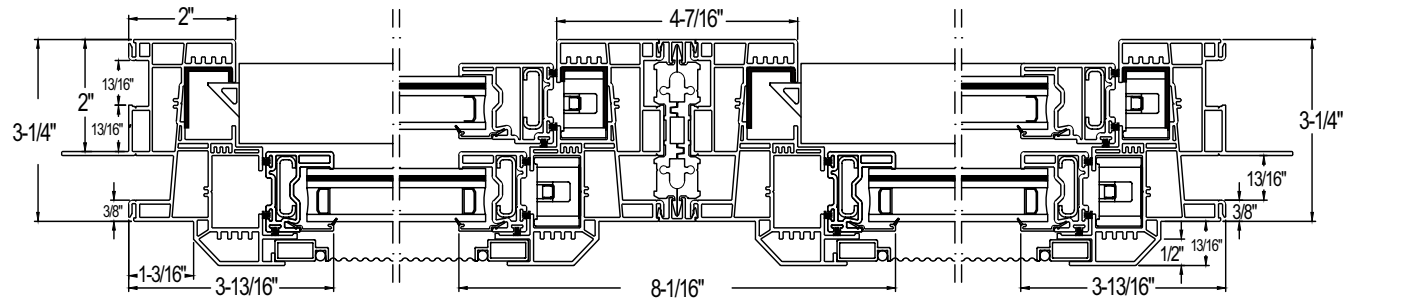
□ All sizes shown meet DP50 rating.

For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

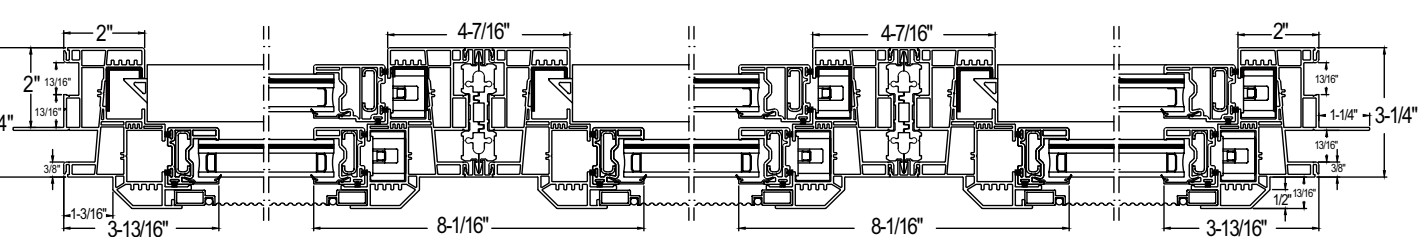
OceanView Double-Hung | Window Sizes and Detail Drawings

Rough Opening						Twin Double-Hung 2U1R2C [®]				Triple Double-Hung 3U1R3C [®]		
						56"	64"	72"	96"	84"	96"	108"
Unit Size						55 1/2"	63 1/2"	71 1/2"	95 1/2"	83 1/2"	95 1/2"	107 1/2"
Sash Opening						21 3/16"	25 3/16"	29 3/16"	41 3/16"	21 3/16"	25 3/16"	29 3/16"
Visible Glass-Upper Sash						19 3/4"	23 3/4"	27 3/4"	39 3/4"	19 3/4"	23 3/4"	27 3/4"
Visible Glass-Lower Sash						19 3/4"	23 3/4"	27 3/4"	39 3/4"	19 3/4"	23 3/4"	27 3/4"
36"						 OVDH5636	 OVDH6436	 OVDH7236	 OVDH9636	 OVDH8436	 OVDH9636	 OVDH10836
	35 1/2"	13 1/4"	13 1/8"	13 1/8"	13 5/8"							
44"						 OVDH5644	 OVDH6444	 OVDH7244	 OVDH9644	 OVDH8444	 OVDH9644	 OVDH10844
	43 1/2"	17 1/4"	17 1/8"	17 1/8"	17 5/8"							
48"						 OVDH5648	 OVDH6448	 OVDH7248	 OVDH9648	 OVDH8448	 OVDH9648	 OVDH10848
	47 1/2"	19 1/4"	19 1/8"	19 1/8"	19 5/8"							
52"						 OVDH5652	 OVDH6452	 OVDH7252	 OVDH9652	 OVDH8452	 OVDH9652	 OVDH10852
	51 1/2"	21 1/4"	21 1/8"	21 1/8"	21 5/8"							
60"						 OVDH5660	 OVDH6460	 OVDH7260	 OVDH9660	 OVDH8460	 OVDH9660	 OVDH10860
	59 1/2"	25 1/4"	25 1/8"	25 1/8"	25 5/8"							
62"						 OVDH5662	 OVDH6462	 OVDH7262	 OVDH9662	 OVDH8462	 OVDH9662	 OVDH10862
	61 1/2"	26 1/4"	26 1/8"	26 1/8"	26 5/8"							
66"						 OVDH5666	 OVDH6466	 OVDH7266	 OVDH9666	 OVDH8466	 OVDH9666	 OVDH10866
	65 1/2"	28 1/4"	28 1/8"	28 1/8"	28 5/8"							
72"						 OVDH5672	 OVDH6472	 OVDH7272	 OVDH9672	 OVDH8472	 OVDH9672	 OVDH10872
	71 1/2"	31 1/4"	31 1/8"	31 1/8"	31 5/8"							
80"						 OVDH5680	 OVDH6480	 OVDH7280	 OVDH9680			
	79 1/2"	32 1/4"	35 1/8"	35 5/8"								

Twin Double-Hung 2U1R2C[®] Horizontal Detail

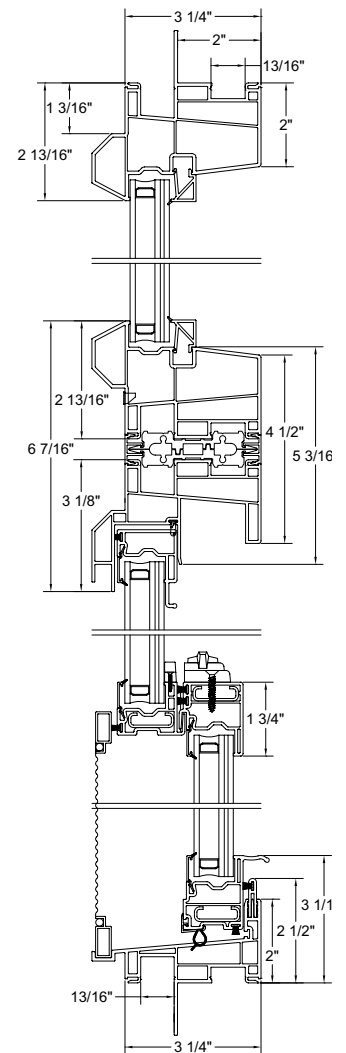


Triple Double-Hung 3U1R3C[®] Horizontal Detail



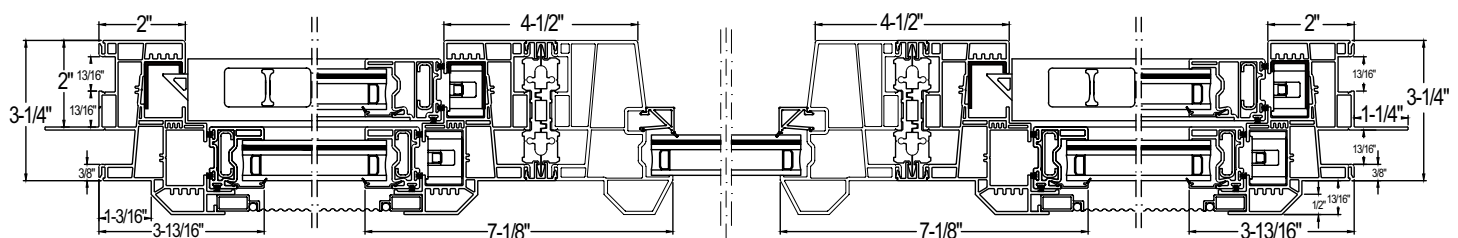
Rough Opening					Double-Hung with Transom 2U2R1C [®]		
					28"	32"	36"
Unit Size					27 ½"	31½"	35 ½"
Sash Opening					21 ⅞"	25 ⅞"	29 ⅞"
Visible Glass-Upper Sash					19 ⅜"	23 ⅜"	27 ⅜"
Visible Glass-Sash					19 ¾"	23 ¾"	25 ¾"
60"	59 ½"	19 9/16"	19 7/8"	5 ¾"			
					OVDHTSM2860	OVDHTSM3260	OVDHTSM3660
66"	65 ½"	22 9/16"	22 7/8"	5 ¾"			
					OVDHTSM2866	OVDHTSM3266	OVDHTSM3666
72"	71 ½"	25 9/16"	25 7/8"	5 ¾"			
					OVDHTSM2872	OVDHTSM3272	OVDHTSM3672
80"	79 ½"	26 9/16"	26 7/8"	17 ¾"			
					OVDHTSM2880	OVDHTSM3280	OVDHTSM3680

Double-Hung with Transom 2U2R1C® Vertical Detail



Rough Opening		Double-Hung /Picture/Double-Hung 3U1R3C ^③			
		80"	92"	104"	124"
Unit Size		79 ½"	91 ½"	103 ½"	123 ½"
ODHPXDH Unit Configuration		20-40-20	24-44-24	28-48-28	32-60-32
Sash Opening		13 ⅜"	17 ⅜"	21 ⅜"	25 ⅜"
Visible Glass-Upper Sash		11 ¾"	15 ¾"	19 ¾"	23 ¾"
Visible Glass-Upper Center		33 ¾"	37 ¾"	41 ¾"	53 ¾"
Visible Glass-Fixed Lower		11 ¾"	15 ¾"	19 ¾"	23 ¾"
36"	35 ½"	 OVDHPXDH8036	 OVDHPXDH9236	 OVDHPXDH10436	 OVDHPXDH12436
	—				
48"	47 ½"	 OVDHPXDH8048	 OVDHPXDH9248	 OVDHPXDH10448	 OVDHPXDH12448
	—				
60"	59 ½"	 OVDHPXDH8060	 OVDHPXDH9260	 OVDHPXDH10460	 OVDHPXDH12460
	—				

Double-Hung/ Picture/Double-Hung 3U1R3C® Horizontal Detail



Callout sizes are expressed in inches and equal rough opening.

Double-hung windows have an interior frame depth of 2"; exterior projection of the frame is 1-3/16" from the nail fin.

When mulling a unit to a double-hung, overall rough opening is not affected by the mullion.

66" Tall windows are the maximum size available as oriels.

Oriels are windows having 60% to 40% sash height proportions with the larger sash on top. In reverse oriels, the smaller sash is on top.

- Meets egress of:
 - Clear opening area ≥ 5.7 sq. ft.
 - Clear opening width $\geq 20"$
 - Clear opening height $\geq 24"$

- ② 2U1R2C: Mulled two-unit (one row, two columns).

- ③ 3U1R3C: Mulled three-unit (one row, three column).

- ④ 2U2R1C: Mulled three-unit (two rows, one column).

- All sizes shown meet DP50 rating.

For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

OceanView Geometrics | Window Sizes and Detail Drawings

Extended Arch and Eyebrow										
Chord Height	4 3⁄8"	5 1⁄8"	5 7⁄8"	6 5⁄8"	7 7⁄16"	8 1⁄8"	9"	11 1⁄4"	13 1⁄2"	
Radius	18"	21"	24"	27"	30"	32"	36"	45"	54"	
Rough Opening	24"	28"	32"	36"	40"	44"	48"	60"	72"	
Unit Size										
Series										
Shoulder Height (NET)										
A	7 1⁄8"	Eyebrow								
		 OVEXA24A	 OVEXA28A	 OVEXA32A	 OVEXA36A	 OVEXA40A	 OVEXA44A	 OVEXA48A	 OVEXA60A	 OVEXA72A
B	19 1⁄8"	Extended Arch								
		 OVEXA24B	 OVEXA28B	 OVEXA32B	 OVEXA36B	 OVEXA40B	 OVEXA44B	 OVEXA48B	 OVEXA60B	 OVEXA72B
C	31 1⁄8"	 OVEXA24C	 OVEXA28C	 OVEXA32C	 OVEXA36C	 OVEXA40C	 OVEXA44C	 OVEXA48C	 OVEXA60C	 OVEXA72C
D	39 1⁄8"	 OVEXA24D	 OVEXA28D	 OVEXA32D	 OVEXA36D	 OVEXA40D	 OVEXA44D	 OVEXA48D	 OVEXA60D	 OVEXA72D
E	43 1⁄8"	 OVEXA24E	 OVEXA28E	 OVEXA32E	 OVEXA36E	 OVEXA40E	 OVEXA44E	 OVEXA48E	 OVEXA60E	 OVEXA72E
F	47 1⁄8"	 OVEXA24F	 OVEXA28F	 OVEXA32F	 OVEXA36F	 OVEXA40F	 OVEXA44F	 OVEXA48F	 OVEXA60F	 OVEXA72F
G	55 1⁄8"	 OVEXA24G	 OVEXA28G	 OVEXA32G	 OVEXA36G	 OVEXA40G	 OVEXA44G	 OVEXA48G	 OVEXA60G	Rough Opening Width24"28"32"36"40"44"48"60"72" SeriesA B C D E F G
H	61 1⁄8"	 OVEXA24H	 OVEXA28H	 OVEXA32H	 OVEXA36H	 OVEXA40H	 OVEXA44H	 OVEXA48H	 OVEXA60H	12"16"20"24"28"32"36"40"44"48"52"56"60"64"68"72"
I	67 1⁄8"	 OVEXA24I	 OVEXA28I	 OVEXA32I	 OVEXA36I	 OVEXA40I	 OVEXA44I	 OVEXA48I		76"80"84"88"92"96"100"104"108"112"116"120"

Grid patterns and styles

Series A: Extended arch

Colonial pattern.
Available in deluxe or flat grids between the glass.



Colonial

Starburst pattern
Available in deluxe or flat grids between the glass.

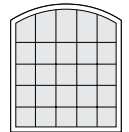


Starburst

Maximum number of spokes: 5
Minimum width for 5 spokes: 60"

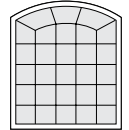
Series B to L: Extended arch

Colonial pattern
Available in deluxe or flat grids between the glass.



Colonial

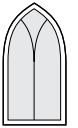
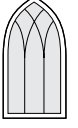
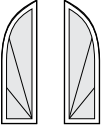
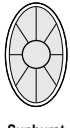
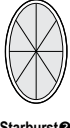
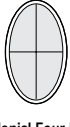
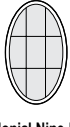
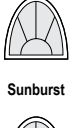
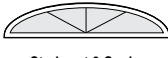
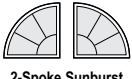
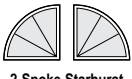
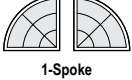
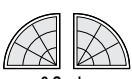
Cathedral pattern
Available in deluxe or flat grids between the glass.



Cathedral

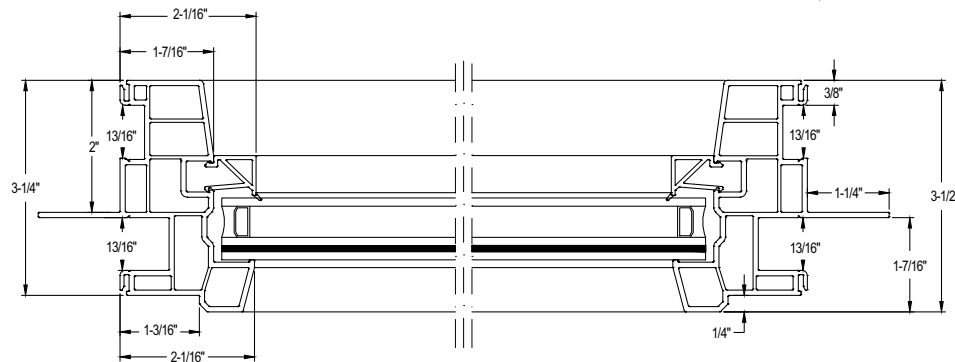
Rough Opening Width	24"	28"	32"	36"	40"	44"	48"	60"	72"
Series	Rough Opening Height								
A	12"	12 3/4"	13 1/2"	14 1/4"	15 1/8"	15 3/4"	16 5/8"	18 7/8"	13 1/8"
B	24"	24 3/4"	25 1/2"	26 1/4"	27 1/8"	27 3/4"	28 5/8"	30 7/8"	33 7/8"
C	36"	36 3/4"	37 1/2"	38 1/4"	39 1/8"	39 3/4"	40 5/8"	42 7/8"	45 1/8"
D	44"	44 3/4"	45 1/2"	46 1/4"	47 1/8"	47 3/4"	48 5/8"	50 7/8"	53 1/8"
E	48"	48 3/4"	49 1/2"	50 1/4"	51 1/8"	51 3/4"	52 5/8"	54 7/8"	57 1/8"
F	52"	52 3/4"	53 1/2"	54 1/4"	55 1/8"	55 3/4"	56 5/8"	58 7/8"	61 1/8"
G	60"	60 3/4"	61 1/2"	62 1/4"	63 1/8"	63 3/4"	64 5/8"	66 7/8"	-
H	66"	66 3/4"	67 1/2"	68 1/4"	69 1/8"	69 3/4"	70 5/8"	72 7/8"	-
I	72"	72 3/4"	73 1/2"	74 1/4"	75 1/8"	75 3/4"	76 5/8"	-	-

Rough opening height above equals shoulder height plus chord height plus 1/2".

Circle	Gothic/ Half-Gothic	Oval/ Half-Oval	Elliptical	Octagon	Half-Round	Quarter-Round [®]
 Sunburst  Starburst^②  Colonial Four-Lite  Colonial Nine-Lite Size Unit Dimensions OV-CIRCLE2424 23½" x 23½" OV-CIRCLE3030 29½" x 29½" OV-CIRCLE3636 35½" x 35½"	 One-Stem Tracery^②  Two-Stem Tracery^② Size Unit Dimensions OV-GOTH1836 17½" x 35½" OV-GOTH2040 19½" x 39½" OV-GOTH2244 21½" x 43½" OV-GOTH2448 23½" x 47½" OV-GOTH2856 27½" x 55½" OV-GOTH3060 29½" x 59½" OV-GOTH3672 35½" x 71½" Half-Gothic  Starburst^{① ②} Size (LEFT) Unit Dimensions OV-HGOTHL1854 17½" x 53½" OV-HGOTHL2260 21½" x 59½" OV-HGOTHL2666 25½" x 65½" OV-HGOTHL2872 27½" x 71½" Size (RIGHT) Unit Dimensions OV-HGOTHR1854 17½" x 53½" OV-HGOTHR2260 21½" x 59½" OV-HGOTHR2666 25½" x 65½" OV-HGOTHR2872 27½" x 71½"	 Sunburst  Starburst^②  Colonial Four-Lite  Colonial Nine-Lite Size Unit Dimensions OV-OVAL2436 23½" x 35½" OV-OVAL3656 35½" x 55½" Half-Oval  Sunburst  Starburst Size Unit Dimensions OV-HOVAL2418 23½" x 17½" OV-HOVAL3628 35½" x 27½"	 Starburst 3-Spoke  Sunstar 5-Spoke^①  Sunburst 5-Spoke^① Size Unit Dimensions OV-ELLIP6018 59½" x 17½" OV-ELLIP7220 71½" x 19½" For standard and custom orders, the maximum number of spokes is 5.	 Sunburst  Colonial Four-Lite  Colonial Nine-Lite Size Unit Dimensions OV-OCTA2424 23½" x 23½" OV-OCTA3232 31½" x 31½" OV-OCTA3636 35½" x 35½"	 Sunburst^①  Double-Sunburst^①  Triple-Sunburst^①  5-Spoke Sunburst^①  5-Spoke Double-Sunburst^①  5-Spoke Triple-Sunburst^①  Starburst  5-Spoke Starburst^①  Sunstar^①  Double-Sunstar^①  5-Spoke Triple-Sunstar^① Size Unit Dimensions OV-HRND2412 23½" x 11½" OV-HRND2814 27½" x 13½" OV-HRND3015 29½" x 14½" OV-HRND3216 31½" x 15½" OV-HRND3618 35½" x 17½" OV-HRND4020 39½" x 19½" OV-HRND4422 43½" x 21½" OV-HRND4824 47½" x 23½" OV-HRND5628 55½" x 27½" OV-HRND6030 59½" x 29½" OV-HRND6432 63½" x 31½" OV-HRND7236 71½" x 35½" For standard and custom orders, the maximum number of spokes is 5.	 2-Spoke Sunburst  2-Spoke Double-Sunburst^①  2-Spoke Starburst  1-Spoke Sunstar  2-Spoke Sunstar  1-Spoke Double-Sunstar^①  2-Spoke Double-Sunstar^① Size (LEFT) Unit Dimensions OV-QTRNDL2020 19½" x 19½" OV-QTRNDL2424 23½" x 23½" OV-QTRNDL2828 27½" x 27½" OV-QTRNDL3030 29½" x 29½" OV-QTRNDL3232 31½" x 31½" OV-QTRNDL3636 35½" x 35½" (left as viewed from outside) Size (RIGHT) Unit Dimensions OV-QTRNDR2020 19½" x 19½" OV-QTRNDR2424 23½" x 23½" OV-QTRNDR2828 27½" x 27½" OV-QTRNDR3030 29½" x 29½" OV-QTRNDR3232 31½" x 31½" OV-QTRNDR3636 35½" x 35½" (right as viewed from outside)
Custom Shapes Traditional rectangular, trapezoid, parallelogram, and other shapes utilizing fixed frames are available						

Traditional rectangular, trapezoid, parallelogram, and other shapes utilizing fixed frames are available

Geometric Windows, Extended Arch and Eyebrow. Horizontal Detail



Fixed extended arch and eyebrow windows have an interior frame depth of 2" and an exterior projection from the nail fin of 1-3/4".

Callout sizes are expressed in inches (width) and equal rough opening.

Geometric windows have an interior frame depth of 2"; exterior projection of the frame is 1-3/16" from the nail fin.

Callout sizes are expressed in inches (width x height) and equal rough opening.

Unless otherwise noted, patterns are available in deluxe or flat grids between the glass.

Note: When geometric and picture windows are mullered together, sightlines will not be even.

① Specify left-hand or right-hand as viewed from the exterior.

② Available with flat grids between the glass only.

① Starburst, Sunburst, and Sunstar (5-spoke) patterns: minimum window size is 60" for either deluxe or flat grids.

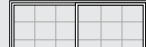
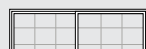
② Double-Sunburst and Double-Sunstar patterns: minimum window size is 48" for either deluxe or flat grids.

③ Sunstar and Sunburst (3-spoke) patterns: minimum window size is 28" for deluxe grids.

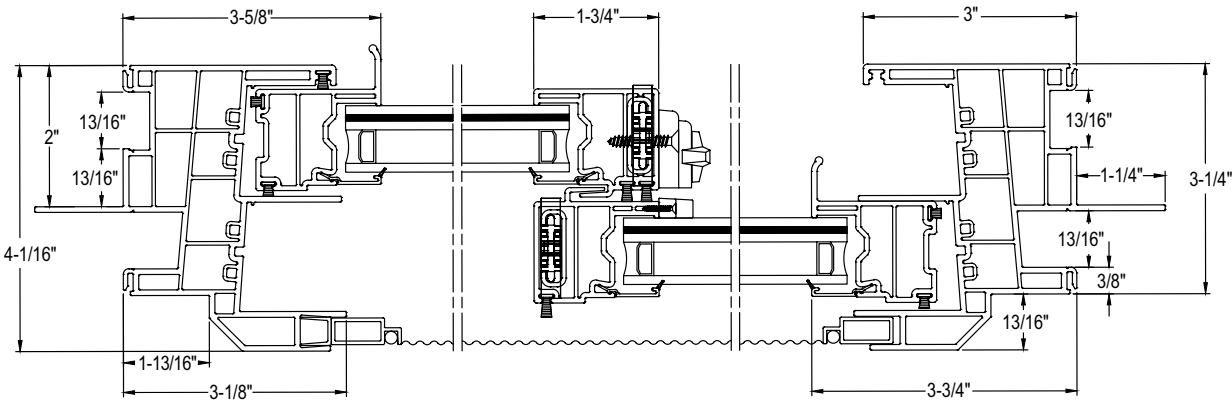
④ Triple-Sunstar and Triple-Sunburst patterns: minimum window size is 72" for either deluxe or flat grids.

☐ All sizes shown meet DP50 rating.

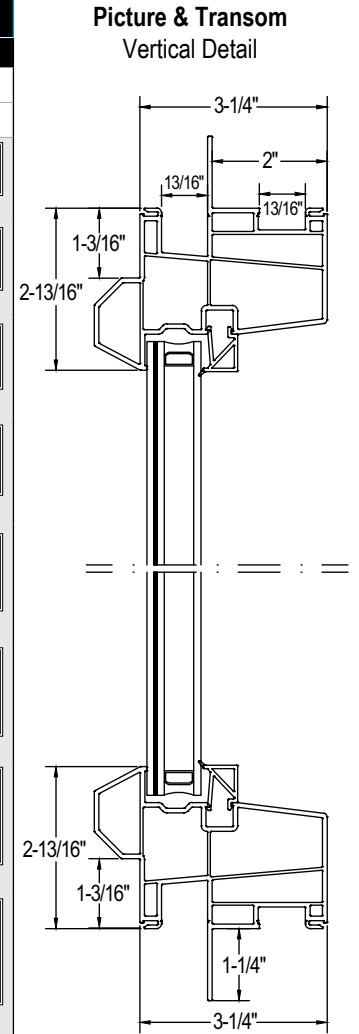
For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

Rough Opening		2-Lite Slider							
		24"	36"	48"	54"	60"	72"	84"	96"
Unit Size		23 1/2"	35 1/2"	47 1/2"	53 1/2"	59 1/2"	71 1/2"	83 1/2"	95 1/2"
Sash Opening		5 3/16"	11 3/16"	17 3/16"	20 3/16"	23 3/16"	29 3/16"	35 3/16"	41 3/16"
Visible Glass-Sash		7 1/8"	13 1/8"	19 1/8"	22 1/8"	25 1/8"	31 1/8"	37 1/8"	43 1/8"
24"	23 1/2"								
	OV2SL2424	OV2SL3624	OV2SL4824	OV2SL5424	OV2SL6024	OV2SL7224	OV2SL8424	OV2SL9624	
36"	35 1/2"								
	OV2SL2436	OV2SL3636	OV2SL4836	OV2SL5436	OV2SL6036	OV2SL7236❶	OV2SL8436❶	OV2SL9636❶	
42"	41 1/2"								
	OV2SL2442	OV2SL3642	OV2SL4842	OV2SL5442	OV2SL6042❶	OV2SL7242❶	OV2SL8442❶	OV2SL9642❶	
48"	47 1/2"								
	OV2SL2448	OV2SL3648	OV2SL4848	OV2SL5448❶	OV2SL6048❶	OV2SL7248❶	OV2SL8448❶	OV2SL9648❶	
60"	59 1/2"						—		—
	OV2SL2460	OV2SL3660	OV2SL4860	OV2SL5460❶	OV2SL6060❶	OV2SL7260❶			
	53 3/16"								
	50 3/4"								

2-Lite Slider Horizontal Detail



Rough Opening			Picture*										
			12 1/2"	20"	24"	28"	32"	36"	40"	44"	48"	60"	72"
Unit Size			12"	19 1/2"	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"
Visible Glass			6 7/16"	13 3/4"	17 3/4"	21 3/4"	25 3/4"	29 3/4"	33 3/4"	37 3/4"	41 3/4"	53 3/4"	65 3/4"
36"	36"	35 1/2"											
	36"	29 3/4"	OVPX12.536	OVPX2036	OVPX2436	OVPX2836	OVPX3236	OVPX3636	OVPX4036	OVPX4436	OVPX4836	OVPX6036	OVPX7236
42"	42"	41 1/2"											
	42"	35 3/4"	OVPX12.542	OVPX2042	OVPX2442	OVPX2842	OVPX3242	OVPX3642	OVPX4042	OVPX4442	OVPX4842	OVPX6042	OVPX7242
44"	44"	43 1/2"											
	44"	37 3/4"	OVPX12.544	OVPX2044	OVPX2444	OVPX2844	OVPX3244	OVPX3644	OVPX4044	OVPX4444	OVPX4844	OVPX6044	OVPX7244
48"	48"	47 1/2"											
	48"	41 3/4"	OVPX12.548	OVPX2048	OVPX2448	OVPX2848	OVPX3248	OVPX3648	OVPX4048	OVPX4448	OVPX4848	OVPX6048	OVPX7248
52"	52"	51 1/2"											
	52"	45 3/4"	OVPX12.552	OVPX2052	OVPX2452	OVPX2852	OVPX3252	OVPX3652	OVPX4052	OVPX4452	OVPX4852	OVPX6052	OVPX7252
60"	60"	59 1/2"											
	60"	53 3/4"	OVPX12.560	OVPX2060	OVPX2460	OVPX2860	OVPX3260	OVPX3660	OVPX4060	OVPX4460	OVPX4860	OVPX6060	OVPX7260
66"	66"	65 1/2"											
	66"	59 3/4"	OVPX12.566	OVPX2066	OVPX2466	OVPX2866	OVPX3266	OVPX3666	OVPX4066	OVPX4466	OVPX4866	OVPX6066	OVPX7266
72"	72"	71 1/2"											
	72"	65 3/4"	OVPX12.572	OVPX2072	OVPX2472	OVPX2872	OVPX3272	OVPX3672	OVPX4072	OVPX4472	OVPX4872	OVPX6072	OVPX7272



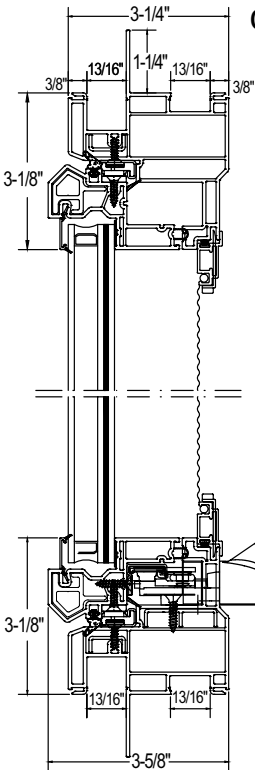
Rough Opening			Transom										
			28"	30"	32"	36"	40"	44"	48"	52"	56"	64"	72"
Unit Size			27 ½"	29 ½"	31 ½"	35 ½"	39 ½"	43 ½"	47 ½"	51 ½"	55 ½"	63 ½"	71 ½"
Visible Glass			21 ¾"	23 ¾"	25 ¾"	29 ¾"	33 ¾"	37 ¾"	41 ¾"	45 ¾"	49 ¾"	57 ¾"	65 ¾"
12 ½"	12"	6 ⅞"	 OVTSM2812.5	 OVTSM3012.5	 OVTSM3212.5	 OVTSM3612.5	 OVTSM4012.5	 OVTSM4412.5	 OVTSM4812.5	 OVTSM5212.5	 OVTSM5612.5	 OVTSM6412.5	 OVTSM7212.5
	18"	17 ½"	11 ¾"	 OVTSM2818	 OVTSM3018	 OVTSM3218	 OVTSM3618	 OVTSM4018	 OVTSM4418	 OVTSM4818	 OVTSM5218	 OVTSM5618	 OVTSM6418
24"	23 ½"	17 ¾"	 OVTSM2824	 OVTSM3024	 OVTSM3224	 OVTSM3624	 OVTSM4024	 OVTSM4424	 OVTSM4824	 OVTSM5224	 OVTSM5624	 OVTSM6424	 OVTSM7224

Callout sizes are expressed in inches and equal rough opening.
 Slider, picture, and transom windows have an interior frame depth of 2"; exterior projection of the frame is 1-3/16" from the nail fin.
 When mulling a unit to a slider, picture, or transom overall rough opening is not affected by the mullion.
 Half-screen is standard for 2-lite slider
 *Picture windows up to 96" in length OR width are available (if width is increased, length is reduced, and vice versa)

- Meets egress of:
 Clear openable area ≥ 5.7 sq. ft.
 Clear openable width ≥ 20"
 Clear openable height ≥ 24"
 - ☐ All sizes shown meet DP50 rating.
- For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

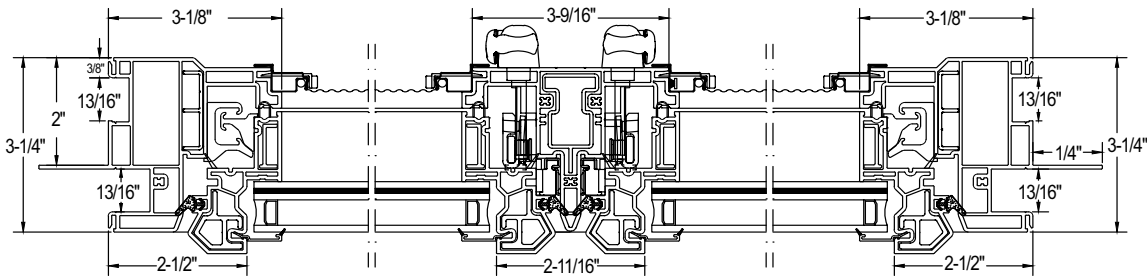
OceanView Casement | Window Sizes and Detail Drawings

Rough Opening		Casement						Twin Casement				
		18"	20"	24"	28"	30"	36"	36"	40"	48"	56"	72"
Unit Size		17 1/2"	19 1/2"	23 1/2"	27 1/2"	29 1/2"	35 1/2"	35 1/2"	39 1/2"	47 1/2"	55 1/2"	71 1/2"
Sash Opening		4 7/8"	6 7/8"	10 7/8"	14 7/8"	16 7/8"	22 7/8"	4 7/8"	6 7/8"	10 7/8"	14 7/8"	22 7/8"
Visible Glass-Sash		11 1/4"	13 1/4"	17 1/4"	21 1/4"	23 1/4"	29 1/4"	11 1/4"	13 1/4"	17 1/4"	21 1/4"	29 1/4"
24"	23 1/2"				—		—		—		—	
	17 1/4"											
36"	35 1/2"											
	29 1/4"	OVCSMT1836	OVCSMT2036	OVCSMT2436	OVCSMT2836	OVCSMT3036	OVCSMT3636	OVWW23636	OVWW24036	OVWW24836	OVWW25636	OVWW27236 ¹
42"	41 1/2"											
	35 1/4"	OVCSMT1842	OVCSMT2042	OVCSMT2442	OVCSMT2842	OVCSMT3042	OVCSMT3642 ¹	OVWW23642	OVWW24042	OVWW24842	OVWW25642	OVWW27242 ¹
48"	47 1/2"											
	41 1/4"	OVCSMT1848	OVCSMT2048	OVCSMT2448	OVCSMT2848	OVCSMT3048 ¹	OVCSMT3648 ¹	OVWW23648	OVWW24048	OVWW24848	OVWW25648 ¹	OVWW27248 ¹
52"	51 1/2"											
	45 1/4"	OVCSMT1852	OVCSMT2052	OVCSMT2452	OVCSMT2852	OVCSMT3052 ¹	OVCSMT3652 ¹	OVWW23652	OVWW24052	OVWW24852	OVWW25652 ¹	OVWW27252 ¹
60"	59 1/2"											
	53 9/16"	OVCSMT1860	OVCSMT2060	OVCSMT2460	OVCSMT2860	OVCSMT3060 ¹	OVCSMT3660 ¹	OVWW23660	OVWW24060	OVWW24860	OVWW25660 ¹	OVWW27260 ¹
66"	65 1/2"											
	58 1/4"	OVCSMT1866	OVCSMT2066	OVCSMT2466	OVCSMT2866	OVCSMT3066 ¹	OVCSMT3666 ¹	OVWW23666	OVWW24066	OVWW24866	OVWW25666 ¹	OVWW27266 ¹
72"	71 1/2"											
	65 1/4"	OVCSMT1872	OVCSMT2072	OVCSMT2472	OVCSMT2872	OVCSMT3072 ¹	OVCSMT3672 ¹	OVWW23672	OVWW24072	OVWW24872	OVWW25672 ¹	OVWW27272 ¹



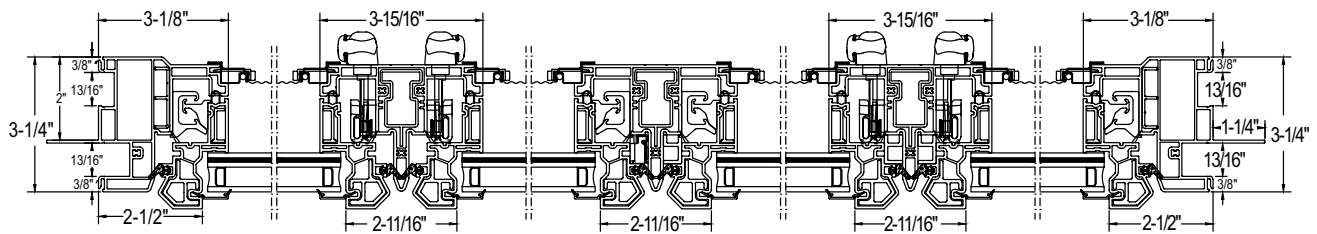
Casement Cross-Sectional Head & Sill Detail

Twin Casement Cross-Sectional Jamb Detail with Integral Mullion

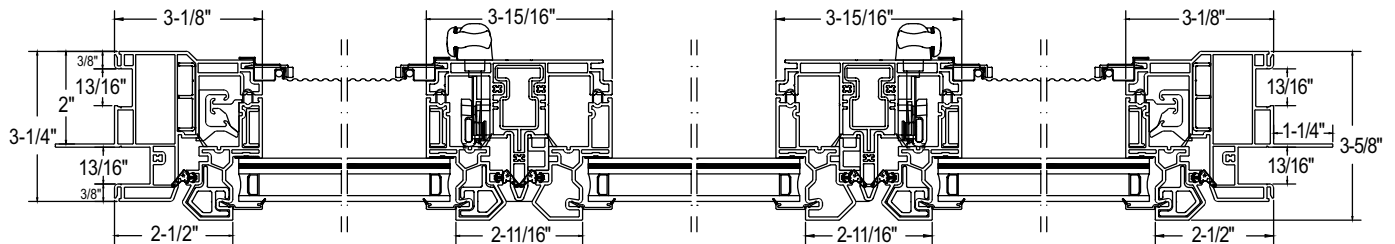


Rough Opening	Quad Casement				Casement/Picture/Casement				
	72"	80"	96"	112"	54"	60"	72"	84"	108"
Unit Size	71 1/2"	79 1/2"	95 1/2"	111 1/2"	53 1/2"	59 1/2"	71 1/2"	83 1/2"	107 1/2"
Sash Opening	4 7/8"	6 7/8"	10 7/8"	14 7/8"	4 7/8"	6 7/8"	10 7/8"	14 7/8"	22 7/8"
Visible Glass-Sash	11 1/4"	13 1/4"	17 1/4"	21 1/4"	11 1/4"	13 1/4"	17 1/4"	21 1/4"	29 1/4"
36"	35 1/2"	29 1/4"	29 1/4"						
	OVWW47236	OVWW48036	OVWW49636	OVWW411236	OVWW35436	OVWW36036	OVWW37236	OVWW38436	OVWW310836
42"	41 1/2"	35 1/4"	35 1/4"						
	OVWW47242	OVWW48042	OVWW49642	OVWW411242	OVWW35442	OVWW36042	OVWW37242	OVWW38442	OVWW310842
48"	47 1/2"	41 1/4"	41 1/4"						
	OVWW47248	OVWW48048	OVWW49648	OVWW411248 ❶	OVWW35448	OVWW36048	OVWW37248	OVWW38448 ❶	OVWW310848
52"	51 1/2"	45 1/4"	45 1/4"						
	OVWW47252	OVWW48052	OVWW49652	OVWW411252 ❶	OVWW35452	OVWW36052	OVWW37252	OVWW38452 ❶	OVWW310852
60"	59 1/2"	53 1/4"	53 1/4"						
	OVWW47260	OVWW48060	OVWW49660	OVWW411260 ❶	OVWW35460	OVWW36060	OVWW37260	OVWW38460 ❶	OVWW310860
66"	65 1/2"	58 1/4"	58 1/4"						
	OVWW47266	OVWW48066	OVWW49666 ❶	OVWW411266 ❶	OVWW35466	OVWW36066	OVWW37266	OVWW38466 ❶	OVWW310866
72"	71 1/2"	65 1/4"	65 1/4"						
	OVWW47272	OVWW48072	OVWW49672 ❶	OVWW411272 ❶	OVWW35472	OVWW36072	OVWW37272	OVWW38472 ❶	OVWW310872

Quad Casement Horizontal Detail



Casement/Picture/Casement Horizontal Detail



Callout sizes are expressed in inches and equal rough opening.

Casement have an interior frame depth of 2" and an exterior projection of 1-5/8" from the nail fin.

When mulling a unit to a casement, overall rough opening is not affected by the mullion.

- ❶ Meets egress of:
Clear openable area ≥ 5.7 sq. ft.
Clear openable width ≥ 20"
Clear openable height ≥ 24"

Colonial casement grid pattern option available for single casements and twin casement sizes.

Colonial casements are designed to mimic the look of double-hung and single-hung windows but offer the larger opening of a casement. To order: Single casement - use the callout prefix OCCX. Twin casement - use the callout prefix OTCCX. Consult Customer Service for the exact grid pattern. Final grid layout to be approved by customer.

❶ All sizes shown meet DP50 rating.

For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

OceanView Casement & Awning | Window Sizes and Detail Drawings

Rough Opening			Casement Picture (Fixed)				
			20"	24"	28"	30"	36"
Unit Size			19 ½"	23 ½"	27 ½"	29 ½"	35 ½"
Visible Glass			13 ¼"	17 ¼"	21 ¼"	23 ¼"	29 ¼"
36"	35 ½"	29 ¼"	 OVCSMTPX2036	 OVCSMTPX2436	 OVCSMTPX2836	 OVCSMTPX3036	 OVCSMTPX3636
	42"	35 ¼"	 OVCSMTPX2042	 OVCSMTPX2442	 OVCSMTPX2842	 OVCSMTPX3042	 OVCSMTPX3642
48"	47 ½"	41 ¼"	 OVCSMTPX2048	 OVCSMTPX2448	 OVCSMTPX2848	 OVCSMTPX3048	 OVCSMTPX3648
	52"	45 ¼"	 OVCSMTPX2052	 OVCSMTPX2452	 OVCSMTPX2852	 OVCSMTPX3052	 OVCSMTPX3652
60"	59 ½"	53 ¼"	 OVCSMTPX2060	 OVCSMTPX2460	 OVCSMTPX2860	 OVCSMTPX3060	 OVCSMTPX3660
	66"	59 ¼"	 OVCSMTPX2066	 OVCSMTPX2466	 OVCSMTPX2866	 OVCSMTPX3066	 OVCSMTPX3666
72"	71 ½"	65 ¼"	 OVCSMTPX2072	 OVCSMTPX2472	 OVCSMTPX2872	 OVCSMTPX3072	 OVCSMTPX3672

Rough Opening			Awning					
			24"	36"	40"	48"	56"	60"
Unit Size			23 ½"	35 ½"	39 ½"	47 ½"	55 ½"	59 ½"
Visible Glass			17 ¼"	29 ¼"	33 ¼"	41 ¼"	49 ¼"	53 ¼"
18"	17 ½"	11 ¼"	 OVAW2418	 OVAW3618	 OVAW4018	 OVAW4818	 OVAW5618	 OVAW6018
	20"	13 ¼"	 OVAW2420	 OVAW3620	 OVAW4020	 OVAW4820	 OVAW5620	 OVAW6020
24"	23 ½"	17 ¼"	 OVAW2424	 OVAW3624	 OVAW4024	 OVAW4824	 OVAW5624	 OVAW6024
	28"	21 ¼"	 OVAW2428	 OVAW3628	 OVAW4028	 OVAW4828	 OVAW5628	 OVAW6028
36"	35 ½"	29 ¼"	 OVAW2436	 OVAW3636	 OVAW4036	 OVAW4836	 OVAW5636	 OVAW6036

Callout sizes are expressed in inches and equal rough opening.

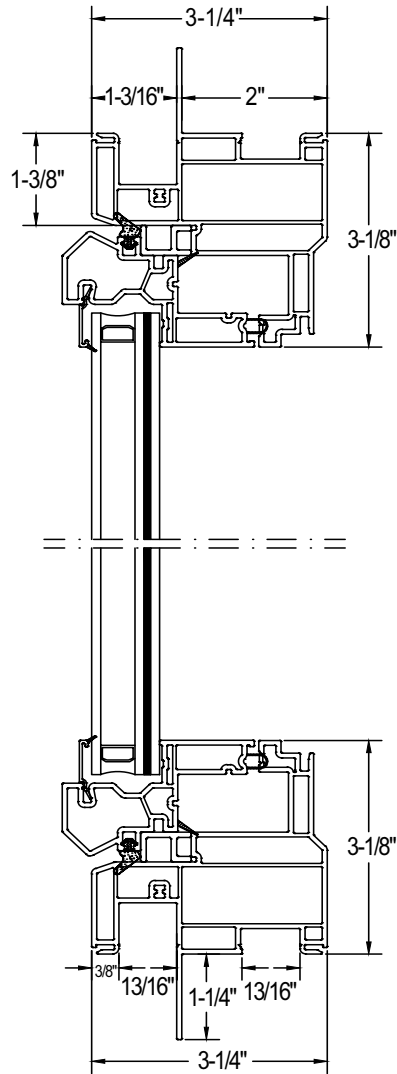
Casement and awning windows have an interior frame depth of 2" and an exterior projection of 1-5/8" from the nail fin.

When mulling a unit to a casement or awning, overall rough opening is not affected by the mullion.

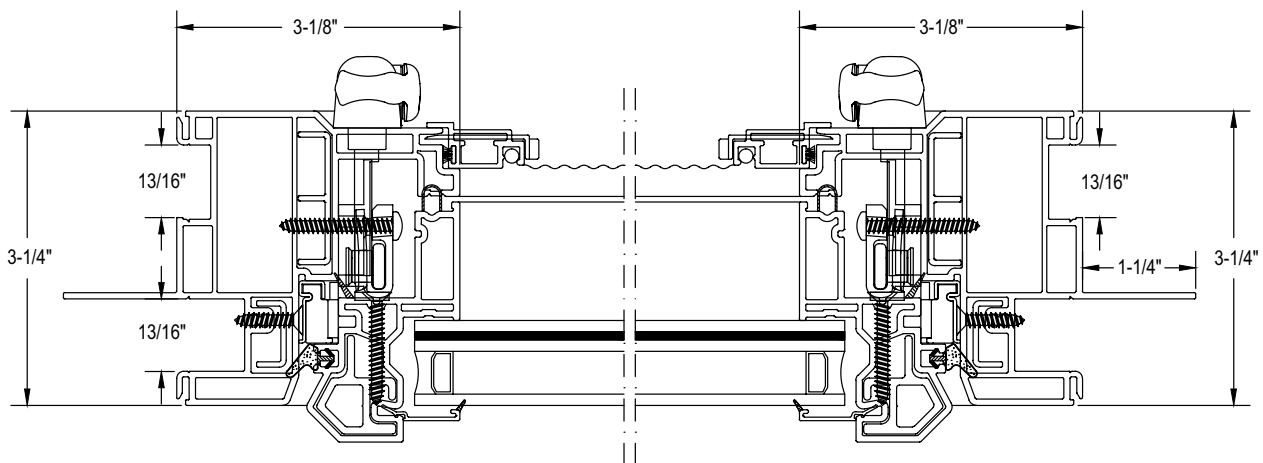
☐ All sizes shown meet DP50 rating.

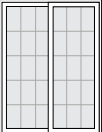
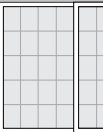
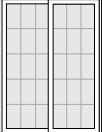
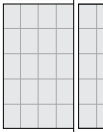
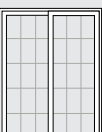
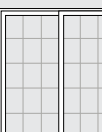
For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

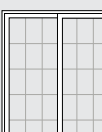
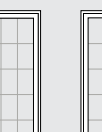
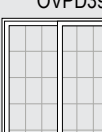
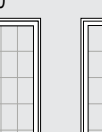
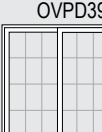
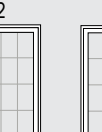
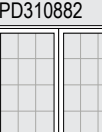
Casement Picture (Fixed)
Cross-Sectional Head & Sill Detail



Awning Cross-Sectional Jamb Detail



Rough Opening		Patio Door - 2-Panel (XO/OX)		
		60"	72"	96"
Unit Size		59 ½"	71 ½"	95 ½"
80"	79 ½"			
		OVPD26080	OVPD27280	OVPD29680
82"	81 ½"			
		OVPD26082	OVPD27282	OVPD29682
96"	95 ½"			
		OVPD26096	OVPD27296	OVPD29696
		KD Assembly Available		

Rough Opening		Patio Door - 3-Panel - Vinyl Sill (OXO)		
		90"	108"	144"
Unit Size		89 ½"	107 ½"	143 ½"
80"	79 ½"			
		OVPD39080	OVPD310880	OVPD314480●
82"	81 ½"			
		OVPD39082	OVPD310882	OVPD314482●
96"	95 ½"			
		OVPD39096	OVPD310896●	OVPD314496●
		KD Assembly Available		

Callout sizes are expressed in inches and equal rough opening.

Patio doors have an interior frame depth of 3-3/8" and an exterior projection of 1-1/2" from the nail fin.

Patio doors are not field reversible.

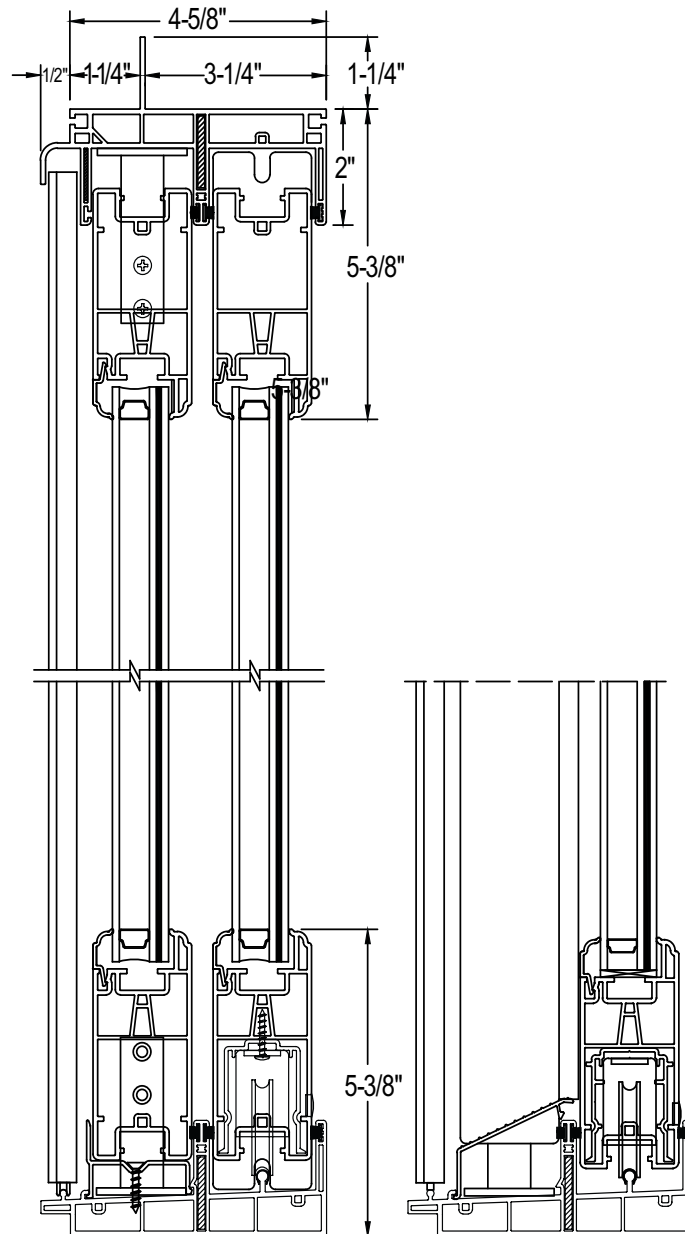
Two-point lock with adjustable strikes on all patio doors.

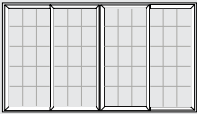
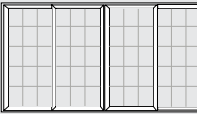
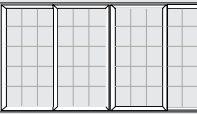
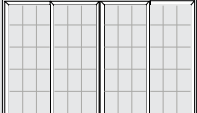
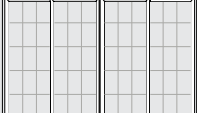
● KD assembly only

☐ All sizes shown meet DP50 rating.

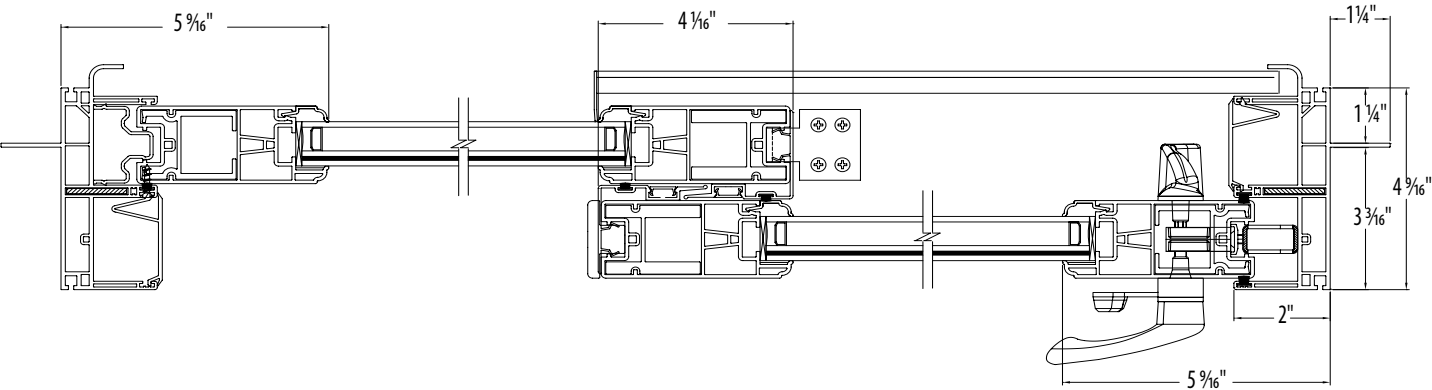
For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

Patio Door – 2-Panel - Vinyl Sill
Sectional Head & Sill Detail



Rough Opening		Patio Door - 4-Panel - Vinyl Sill (OXXO)		
		118"	144"	192"
Unit Size		117 1/2"	143 1/2"	191 1/2"
80"	79 1/2"	 OVPD411880●	 OVPD414480●	 OVPD419280●
	81 1/2"	 OVPD411882●	 OVPD414482●	 OVPD419282●
	95 1/2"	 OVPD411896●	 OVPD414496●	 OVPD419296●
ONLY KD Assembly Available				

Patio Door Cross-Sectional Jamb Detail



Callout sizes are expressed in inches and equal rough opening.

Patio doors have an interior frame depth of 3-3/8" and an exterior projection of 1-1/2" from the nail fin.

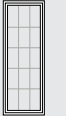
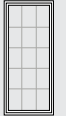
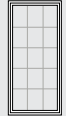
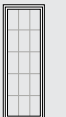
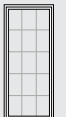
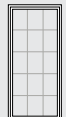
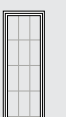
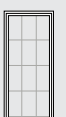
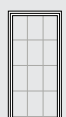
Patio doors are not field reversible.

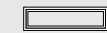
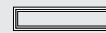
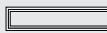
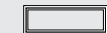
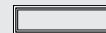
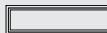
Two-point lock with adjustable strikes on all patio doors.

● KD assembly only

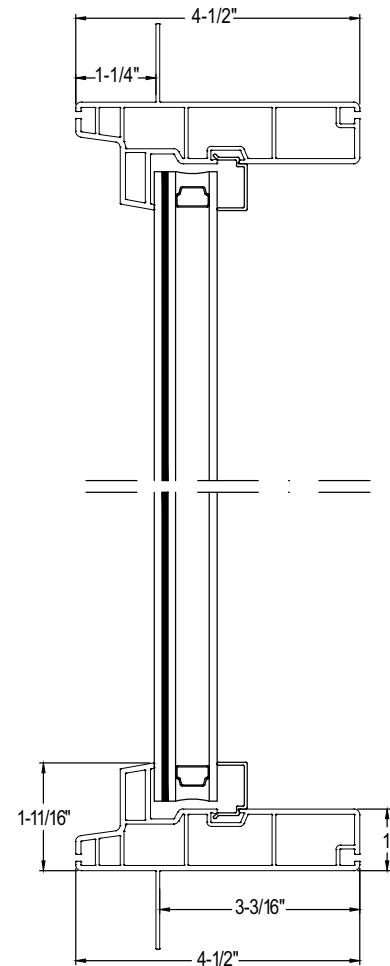
☐ All sizes shown meet DP50 rating.

For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

Rough Opening	Patio Door Sidelite			
	32"	38"	42"	48"
Unit Size	31 1/2"	37 1/2"	41 1/2"	47 1/2"
80"				
	OVPDSL3280	OVPDSL3880	OPDSL4280	OPDSL4880
82"				
	OVPDSL3282	OVPDSL3882	OPDSL4282	OPDSL4882
96"				
	OVPDSL3296	OVPDSL3896	OPDSL4296	OPDSL4896

Rough Opening	Patio Door Transom		
	60"	72"	96"
Unit Size	59 1/2"	71 1/2"	95 1/2"
16"			
	OVPDTSM6016	OVPDTSM7216	OVPDTSM9616
20"			
	OVPDTSM6020	OVPDTSM7220	OVPDTSM9620
24"			
	OVPDTSM6024	OVPDTSM7224	OVPDTSM9624

Sidelites and Transoms
Vertical Detail



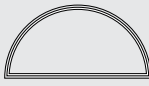
Callout sizes are expressed in inches and equal rough opening.

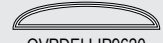
Casement and awning windows have an interior frame depth of 2" and an exterior projection of 1-5/8" from the nail fin.

When mulling a unit to a casement or awning, overall rough opening is not affected by the mullion.

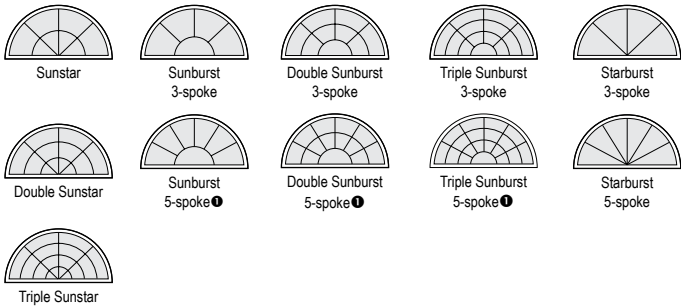
☐ All sizes shown meet DP50 rating.

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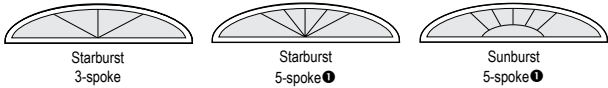
Rough Opening		Geometric shapes for patio doors — Half-Round		
		60"	72"	96"
Unit Size		59 1/2"	71 1/2"	95 1/2"
30"	29 1/2"	 OVPDHRND6030		
	35 1/2"			
	47 1/2"			
36"	35 1/2"	 OVPDHRND7236		
48"	47 1/2"			
		 OVPDHRND9648		

Rough Opening		Geometric shapes for patio doors — Elliptical		
		60"	72"	96"
Unit Size		59 1/2"	71 1/2"	95 1/2"
18"	17 1/2"	 OVPDELLIP6018		
	19 1/2"			
		 OVPDELLIP7220		
		 OVPDELLIP9620		

Grid Patterns for Geometric Shapes — Half-Round



Grid Patterns for Geometric Shapes — Elliptical



Callout sizes are expressed in inches and equal rough opening.

Patio doors have an interior frame depth of 3-3/8" and an exterior projection of 1-1/2" from the nail fin.

Transoms and sidelites have an interior frame depth of 3-3/8" and an exterior projection of 1-3/8" from the nail fin.

When mulling a transom or sidelite to a patio door, add 1" to the overall rough opening total unit dimension for each mullion.

Patio doors are not field reversible. Two-point lock with adjustable strikes on all patio doors.

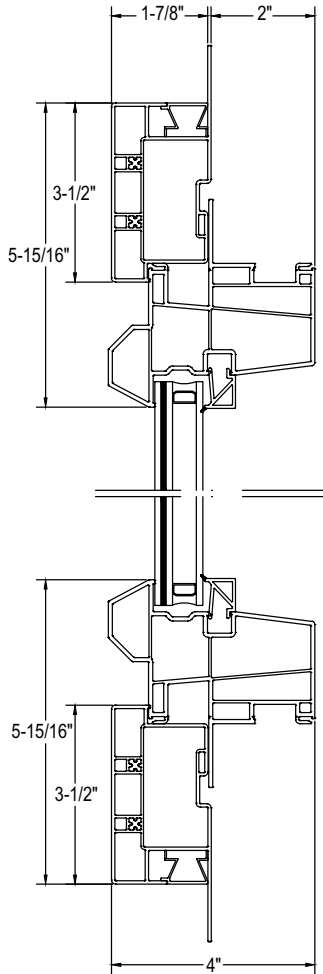
5-spoke starburst pattern: Minimum window size is 60" for either deluxe or flat grids.

NOTE: Direct-set glazing is set directly into the frame for more glass area in the opening.

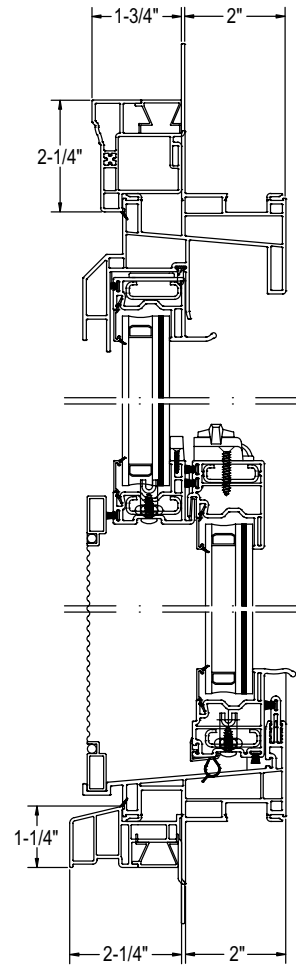
All sizes shown meet DP50 rating.

For the latest testing data, contact Customer Service or visit our website at www.Viwinco.com.

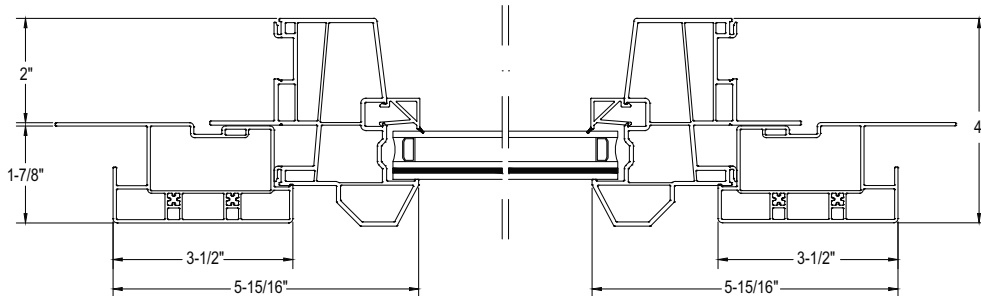
3.5" Flat Casing Picture Frame w/ Pocket Filler Vertical Detail



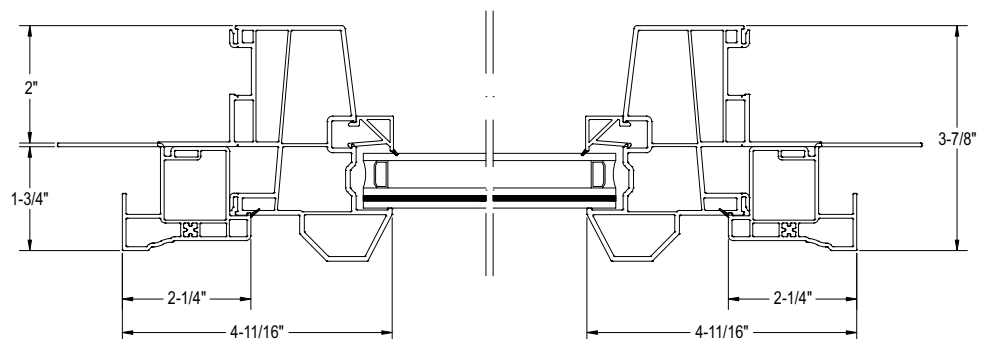
Brick Mold Casing w/ Bullnose Sill and Pocket Filler Vertical Detail



3.5" Flat Casing w/o Pocket Filler Horizontal Detail



Brick Mold Casing w/o Pocket Filler Horizontal Detail





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4/2025