



Wood Market Sizing

Windows with Nailing Flange & Optional J-Channel

Double-Hung Windows

Double-Hung	1
Double-Hung - Custom Sizes	4
Twin Double-Hung	5
Twin Double-Hung - Custom Sizes	8
Triple Double-Hung	9
Triple Double-Hung - Custom Sizes	11
Unequal Triple Double-Hung	12
Unequal Triple Double-Hung - Custom Sizes	15
Double-Hung with Flanking Pictures	16
Double-Hung with Flanking Pictures - Custom Sizes	21
Picture with Flanking Double-Hungs	22
Picture with Flanking Double-Hungs - Custom Sizes	5

Transom Windows

Transom	26
Transom - Custom Sizes	27
Twin Transom	28
Twin Transom - Custom Sizes	29
Triple Transom	30
Triple Transom - Custom Sizes	31
Unequal Triple Transom	32
Unequal Triple Transom - Custom Sizes	34

Picture Windows

Picture	35
Picture - Custom Sizes	38
Twin Picture	39
Twin Picture - Custom Sizes	40
Triple Picture	41
Triple Picture - Custom Sizes	44
Unequal Triple Picture	45
Unequal Triple Picture - Custom Sizes	48

Specialty Windows

Half Circle	49
Half Circle - Custom Sizes	50
Quarter Circle	51
Quarter Circle - Custom Sizes	52
Circle	53
Octagon	54
Arch/Eyebrow	55
Arch/Eyebrow - Custom Sizes	57
Palladian	58
Palladian - Custom Sizes	60



Sizes for V3 Series Double-Hung Windows with Nailing Flange & Optional J-Channel

- Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN

DOUBLE-HUNG - MODEL 3001 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
1/6 x 2/10	19 3/4	x 36 3/4	21 1/4	x 38 1/4	20 1/4	x 37 1/4	16 3/16	x 14 7/16	1.62	13 9/16	x 15 3/16	2.86
1/6 x 3/2	19 3/4	x 40 3/4	21 1/4	x 42 1/4	20 1/4	x 41 1/4	16 3/16	x 16 7/16	1.85	13 9/16	x 17 3/16	3.24
1/6 x 3/10	19 3/4	x 48 3/4	21 1/4	x 50 1/4	20 1/4	x 49 1/4	16 3/16	x 20 7/16	2.30	13 9/16	x 21 3/16	3.99
1/6 x 4/2	19 3/4	x 52 3/4	21 1/4	x 54 1/4	20 1/4	x 53 1/4	16 3/16	x 22 7/16	2.52	13 9/16	x 23 3/16	4.37
1/6 x 4/6	19 3/4	x 56 3/4	21 1/4	x 58 1/4	20 1/4	x 57 1/4	16 3/16	x 24 7/16	2.75	13 9/16	x 25 3/16	4.74
1/6 x 5/2	19 3/4	x 64 3/4	21 1/4	x 66 1/4	20 1/4	x 65 1/4	16 3/16	x 28 7/16	3.20	13 9/16	x 29 3/16	5.50
1/6 x 5/6	19 3/4	x 68 3/4	21 1/4	x 70 1/4	20 1/4	x 69 1/4	16 3/16	x 30 7/16	3.42	13 9/16	x 31 3/16	5.87
1/6 x 5/10	19 3/4	x 72 3/4	21 1/4	x 74 1/4	20 1/4	x 73 1/4	16 3/16	x 32 7/16	3.65	13 9/16	x 33 3/16	6.25
1/6 x 6/2	19 3/4	x 76 3/4	21 1/4	x 78 1/4	20 1/4	x 77 1/4	16 3/16	x 34 7/16	3.87	13 9/16	x 35 3/16	6.63
1/8 x 2/10	21 3/4	x 36 3/4	23 1/4	x 38 1/4	22 1/4	x 37 1/4	18 3/16	x 14 7/16	1.82	15 9/16	x 15 3/16	3.28
1/8 x 3/2	21 3/4	x 40 3/4	23 1/4	x 42 1/4	22 1/4	x 41 1/4	18 3/16	x 16 7/16	2.08	15 9/16	x 17 3/16	3.72
1/8 x 3/10	21 3/4	x 48 3/4	23 1/4	x 50 1/4	22 1/4	x 49 1/4	18 3/16	x 20 7/16	2.58	15 9/16	x 21 3/16	4.58
1/8 x 4/2	21 3/4	x 52 3/4	23 1/4	x 54 1/4	22 1/4	x 53 1/4	18 3/16	x 22 7/16	2.83	15 9/16	x 23 3/16	5.01
1/8 x 4/6	21 3/4	x 56 3/4	23 1/4	x 58 1/4	22 1/4	x 57 1/4	18 3/16	x 24 7/16	3.09	15 9/16	x 25 3/16	5.44
1/8 x 4/10	21 3/4	x 60 3/4	23 1/4	x 62 1/4	22 1/4	x 61 1/4	18 3/16	x 26 7/16	3.34	15 9/16	x 27 3/16	5.88
1/8 x 5/2	21 3/4	x 64 3/4	23 1/4	x 66 1/4	22 1/4	x 65 1/4	18 3/16	x 28 7/16	3.59	15 9/16	x 29 3/16	6.31
1/8 x 5/6	21 3/4	x 68 3/4	23 1/4	x 70 1/4	22 1/4	x 69 1/4	18 3/16	x 30 7/16	3.84	15 9/16	x 31 3/16	6.74
1/8 x 5/10	21 3/4	x 72 3/4	23 1/4	x 74 1/4	22 1/4	x 73 1/4	18 3/16	x 32 7/16	4.10	15 9/16	x 33 3/16	7.17
1/8 x 6/2	21 3/4	x 76 3/4	23 1/4	x 78 1/4	22 1/4	x 77 1/4	18 3/16	x 34 7/16	4.35	15 9/16	x 35 3/16	7.61
2/0 x 2/10	25 3/4	x 36 3/4	27 1/4	x 38 1/4	26 1/4	x 37 1/4	22 3/16	x 14 7/16	2.22	19 9/16	x 15 3/16	4.13
2/0 x 3/2	25 3/4	x 40 3/4	27 1/4	x 42 1/4	26 1/4	x 41 1/4	22 3/16	x 16 7/16	2.53	19 9/16	x 17 3/16	4.67
2/0 x 3/10	25 3/4	x 48 3/4	27 1/4	x 50 1/4	26 1/4	x 49 1/4	22 3/16	x 20 7/16	3.15	19 9/16	x 21 3/16	5.76
2/0 x 4/2	25 3/4	x 52 3/4	27 1/4	x 54 1/4	26 1/4	x 53 1/4	22 3/16	x 22 7/16	3.46	19 9/16	x 23 3/16	6.30
2/0 x 4/6	25 3/4	x 56 3/4	27 1/4	x 58 1/4	26 1/4	x 57 1/4	22 3/16	x 24 7/16	3.77	19 9/16	x 25 3/16	6.84
2/0 x 4/10	25 3/4	x 60 3/4	27 1/4	x 62 1/4	26 1/4	x 61 1/4	22 3/16	x 26 7/16	4.07	19 9/16	x 27 3/16	7.39
2/0 x 5/2	25 3/4	x 64 3/4	27 1/4	x 66 1/4	26 1/4	x 65 1/4	22 3/16	x 28 7/16	4.38	19 9/16	x 29 3/16	7.93
2/0 x 5/6	25 3/4	x 68 3/4	27 1/4	x 70 1/4	26 1/4	x 69 1/4	22 3/16	x 30 7/16	4.69	19 9/16	x 31 3/16	8.47
2/0 x 5/10	25 3/4	x 72 3/4	27 1/4	x 74 1/4	26 1/4	x 73 1/4	22 3/16	x 32 7/16	5.00	19 9/16	x 33 3/16	9.02
2/0 x 6/2	25 3/4	x 76 3/4	27 1/4	x 78 1/4	26 1/4	x 77 1/4	22 3/16	x 34 7/16	5.31	19 9/16	x 35 3/16	9.56
2/4 x 2/10	29 3/4	x 36 3/4	31 1/4	x 38 1/4	30 1/4	x 37 1/4	26 3/16	x 14 7/16	2.63	23 9/16	x 15 3/16	4.97
2/4 x 3/2	29 3/4	x 40 3/4	31 1/4	x 42 1/4	30 1/4	x 41 1/4	26 3/16	x 16 7/16	2.99	23 9/16	x 17 3/16	5.62
2/4 x 3/10	29 3/4	x 48 3/4	31 1/4	x 50 1/4	30 1/4	x 49 1/4	26 3/16	x 20 7/16	3.72	23 9/16	x 21 3/16	6.93
2/4 x 4/2	29 3/4	x 52 3/4	31 1/4	x 54 1/4	30 1/4	x 53 1/4	26 3/16	x 22 7/16	4.08	23 9/16	x 23 3/16	7.59
2/4 x 4/6	29 3/4	x 56 3/4	31 1/4	x 58 1/4	30 1/4	x 57 1/4	26 3/16	x 24 7/16	4.44	23 9/16	x 25 3/16	8.24
2/4 x 4/10	29 3/4	x 60 3/4	31 1/4	x 62 1/4	30 1/4	x 61 1/4	26 3/16	x 26 7/16	4.81	23 9/16	x 27 3/16	8.90
2/4 x 5/2	29 3/4	x 64 3/4	31 1/4	x 66 1/4	30 1/4	x 65 1/4	26 3/16	x 28 7/16	5.17	23 9/16	x 29 3/16	9.55
2/4 x 5/6	29 3/4	x 68 3/4	31 1/4	x 70 1/4	30 1/4	x 69 1/4	26 3/16	x 30 7/16	5.54	23 9/16	x 31 3/16	10.21
2/4 x 5/10^	29 3/4	x 72 3/4	31 1/4	x 74 1/4	30 1/4	x 73 1/4	26 3/16	x 32 7/16	5.90	23 9/16	x 33 3/16	10.86
2/4 x 6/2^	29 3/4	x 76 3/4	31 1/4	x 78 1/4	30 1/4	x 77 1/4	26 3/16	x 34 7/16	6.26	23 9/16	x 35 3/16	11.52

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



Sizes for V3 Series Double-Hung Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
DOUBLE-HUNG - MODEL 3001 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
2/8 x 2/10	33 3/4	x 36 3/4	35 1/4	x 38 1/4	34 1/4	x 37 1/4	30 3/16	x 14 7/16	3.03	27 9/16	x 15 3/16	5.81
2/8 x 3/2	33 3/4	x 40 3/4	35 1/4	x 42 1/4	34 1/4	x 41 1/4	30 3/16	x 16 7/16	3.45	27 9/16	x 17 3/16	6.58
2/8 x 3/10	33 3/4	x 48 3/4	35 1/4	x 50 1/4	34 1/4	x 49 1/4	30 3/16	x 20 7/16	4.28	27 9/16	x 21 3/16	8.11
2/8 x 4/2	33 3/4	x 52 3/4	35 1/4	x 54 1/4	34 1/4	x 53 1/4	30 3/16	x 22 7/16	4.70	27 9/16	x 23 3/16	8.88
2/8 x 4/6	33 3/4	x 56 3/4	35 1/4	x 58 1/4	34 1/4	x 57 1/4	30 3/16	x 24 7/16	5.12	27 9/16	x 25 3/16	9.64
2/8 x 4/10	33 3/4	x 60 3/4	35 1/4	x 62 1/4	34 1/4	x 61 1/4	30 3/16	x 26 7/16	5.54	27 9/16	x 27 3/16	10.41
2/8 x 5/2^	33 3/4	x 64 3/4	35 1/4	x 66 1/4	34 1/4	x 65 1/4	30 3/16	x 28 7/16	5.96	27 9/16	x 29 3/16	11.17
2/8 x 5/6^	33 3/4	x 68 3/4	35 1/4	x 70 1/4	34 1/4	x 69 1/4	30 3/16	x 30 7/16	6.38	27 9/16	x 31 3/16	11.94
2/8 x 5/10^	33 3/4	x 72 3/4	35 1/4	x 74 1/4	34 1/4	x 73 1/4	30 3/16	x 32 7/16	6.80	27 9/16	x 33 3/16	12.70
2/8 x 6/2^	33 3/4	x 76 3/4	35 1/4	x 78 1/4	34 1/4	x 77 1/4	30 3/16	x 34 7/16	7.22	27 9/16	x 35 3/16	13.47
2/10 x 2/10	35 3/4	x 36 3/4	37 1/4	x 38 1/4	36 1/4	x 37 1/4	32 3/16	x 14 7/16	3.23	29 9/16	x 15 3/16	6.24
2/10 x 3/2	35 3/4	x 40 3/4	37 1/4	x 42 1/4	36 1/4	x 41 1/4	32 3/16	x 16 7/16	3.67	29 9/16	x 17 3/16	7.06
2/10 x 3/10	35 3/4	x 48 3/4	37 1/4	x 50 1/4	36 1/4	x 49 1/4	32 3/16	x 20 7/16	4.57	29 9/16	x 21 3/16	8.70
2/10 x 4/2	35 3/4	x 52 3/4	37 1/4	x 54 1/4	36 1/4	x 53 1/4	32 3/16	x 22 7/16	5.02	29 9/16	x 23 3/16	9.52
2/10 x 4/6	35 3/4	x 56 3/4	37 1/4	x 58 1/4	36 1/4	x 57 1/4	32 3/16	x 24 7/16	5.46	29 9/16	x 25 3/16	10.34
2/10 x 4/10^	35 3/4	x 60 3/4	37 1/4	x 62 1/4	36 1/4	x 61 1/4	32 3/16	x 26 7/16	5.91	29 9/16	x 27 3/16	11.16
2/10 x 5/2^	35 3/4	x 64 3/4	37 1/4	x 66 1/4	36 1/4	x 65 1/4	32 3/16	x 28 7/16	6.36	29 9/16	x 29 3/16	11.98
2/10 x 5/6^	35 3/4	x 68 3/4	37 1/4	x 70 1/4	36 1/4	x 69 1/4	32 3/16	x 30 7/16	6.80	29 9/16	x 31 3/16	12.81
2/10 x 5/10^	35 3/4	x 72 3/4	37 1/4	x 74 1/4	36 1/4	x 73 1/4	32 3/16	x 32 7/16	7.25	29 9/16	x 33 3/16	13.63
2/10 x 6/0^	35 3/4	x 74 3/4	37 1/4	x 76 1/4	36 1/4	x 75 1/4	32 3/16	x 33 7/16	7.47	29 9/16	x 34 3/16	14.04
2/10 x 6/2^	35 3/4	x 76 3/4	37 1/4	x 78 1/4	36 1/4	x 77 1/4	32 3/16	x 34 7/16	7.70	29 9/16	x 35 3/16	14.45
3/0 x 2/10	37 3/4	x 36 3/4	39 1/4	x 38 1/4	38 1/4	x 37 1/4	34 3/16	x 14 7/16	3.43	31 9/16	x 15 3/16	6.66
3/0 x 3/2	37 3/4	x 40 3/4	39 1/4	x 42 1/4	38 1/4	x 41 1/4	34 3/16	x 16 7/16	3.90	31 9/16	x 17 3/16	7.53
3/0 x 3/10	37 3/4	x 48 3/4	39 1/4	x 50 1/4	38 1/4	x 49 1/4	34 3/16	x 20 7/16	4.85	31 9/16	x 21 3/16	9.29
3/0 x 4/2	37 3/4	x 52 3/4	39 1/4	x 54 1/4	38 1/4	x 53 1/4	34 3/16	x 22 7/16	5.33	31 9/16	x 23 3/16	10.16
3/0 x 4/6^	37 3/4	x 56 3/4	39 1/4	x 58 1/4	38 1/4	x 57 1/4	34 3/16	x 24 7/16	5.80	31 9/16	x 25 3/16	11.04
3/0 x 4/8^	37 3/4	x 58 3/4	39 1/4	x 60 1/4	38 1/4	x 59 1/4	34 3/16	x 25 7/16	6.04	31 9/16	x 26 3/16	11.48
3/0 x 4/10^	37 3/4	x 60 3/4	39 1/4	x 62 1/4	38 1/4	x 61 1/4	34 3/16	x 26 7/16	6.28	31 9/16	x 27 3/16	11.92
3/0 x 5/2^	37 3/4	x 64 3/4	39 1/4	x 66 1/4	38 1/4	x 65 1/4	34 3/16	x 28 7/16	6.75	31 9/16	x 29 3/16	12.79
3/0 x 5/6^	37 3/4	x 68 3/4	39 1/4	x 70 1/4	38 1/4	x 69 1/4	34 3/16	x 30 7/16	7.23	31 9/16	x 31 3/16	13.67
3/0 x 5/10^	37 3/4	x 72 3/4	39 1/4	x 74 1/4	38 1/4	x 73 1/4	34 3/16	x 32 7/16	7.70	31 9/16	x 33 3/16	14.55
3/0 x 6/2^	37 3/4	x 76 3/4	39 1/4	x 78 1/4	38 1/4	x 77 1/4	34 3/16	x 34 7/16	8.18	31 9/16	x 35 3/16	15.43
3/4 x 2/10	41 3/4	x 36 3/4	43 1/4	x 38 1/4	42 1/4	x 37 1/4	38 3/16	x 14 7/16	3.83	35 9/16	x 15 3/16	7.50
3/4 x 3/2	41 3/4	x 40 3/4	43 1/4	x 42 1/4	42 1/4	x 41 1/4	38 3/16	x 16 7/16	4.36	35 9/16	x 17 3/16	8.49
3/4 x 3/10	41 3/4	x 48 3/4	43 1/4	x 50 1/4	42 1/4	x 49 1/4	38 3/16	x 20 7/16	5.42	35 9/16	x 21 3/16	10.47
3/4 x 4/2	41 3/4	x 52 3/4	43 1/4	x 54 1/4	42 1/4	x 53 1/4	38 3/16	x 22 7/16	5.95	35 9/16	x 23 3/16	11.45
3/4 x 4/6^	41 3/4	x 56 3/4	43 1/4	x 58 1/4	42 1/4	x 57 1/4	38 3/16	x 24 7/16	6.48	35 9/16	x 25 3/16	12.44
3/4 x 4/10^	41 3/4	x 60 3/4	43 1/4	x 62 1/4	42 1/4	x 61 1/4	38 3/16	x 26 7/16	7.01	35 9/16	x 27 3/16	13.43
3/4 x 5/2^	41 3/4	x 64 3/4	43 1/4	x 66 1/4	42 1/4	x 65 1/4	38 3/16	x 28 7/16	7.54	35 9/16	x 29 3/16	14.42
3/4 x 5/3^	41 3/4	x 65	43 1/4	x 66 1/2	42 1/4	x 65 1/2	38 3/16	x 28 9/16	7.57	35 9/16	x 29 5/16	14.48
3/4 x 5/6^	41 3/4	x 68 3/4	43 1/4	x 70 1/4	42 1/4	x 69 1/4	38 3/16	x 30 7/16	8.07	35 9/16	x 31 3/16	15.40
3/4 x 5/10^	41 3/4	x 72 3/4	43 1/4	x 74 1/4	42 1/4	x 73 1/4	38 3/16	x 32 7/16	8.60	35 9/16	x 33 3/16	16.39
3/4 x 6/2^	41 3/4	x 76 3/4	43 1/4	x 78 1/4	42 1/4	x 77 1/4	38 3/16	x 34 7/16	9.13	35 9/16	x 35 3/16	17.38

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



Sizes for V3 Series Double-Hung Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
DOUBLE-HUNG - MODEL 3001 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
3/8 x 2/10	45 3/4	x 36 3/4	47 1/4	x 38 1/4	46 1/4	x 37 1/4	42 3/16	x 14 7/16	4.23	39 9/16	x 15 3/16	8.35
3/8 x 3/2	45 3/4	x 40 3/4	47 1/4	x 42 1/4	46 1/4	x 41 1/4	42 3/16	x 16 7/16	4.82	39 9/16	x 17 3/16	9.44
3/8 x 3/10	45 3/4	x 48 3/4	47 1/4	x 50 1/4	46 1/4	x 49 1/4	42 3/16	x 20 7/16	5.99	39 9/16	x 21 3/16	11.64
3/8 x 4/2	45 3/4	x 52 3/4	47 1/4	x 54 1/4	46 1/4	x 53 1/4	42 3/16	x 22 7/16	6.57	39 9/16	x 23 3/16	12.74
3/8 x 4/6^	45 3/4	x 56 3/4	47 1/4	x 58 1/4	46 1/4	x 57 1/4	42 3/16	x 24 7/16	7.16	39 9/16	x 25 3/16	13.84
3/8 x 4/10^	45 3/4	x 60 3/4	47 1/4	x 62 1/4	46 1/4	x 61 1/4	42 3/16	x 26 7/16	7.75	39 9/16	x 27 3/16	14.94
3/8 x 5/2^	45 3/4	x 64 3/4	47 1/4	x 66 1/4	46 1/4	x 65 1/4	42 3/16	x 28 7/16	8.33	39 9/16	x 29 3/16	16.04
3/8 x 5/6^	45 3/4	x 68 3/4	47 1/4	x 70 1/4	46 1/4	x 69 1/4	42 3/16	x 30 7/16	8.92	39 9/16	x 31 3/16	17.14
3/8 x 5/10^	45 3/4	x 72 3/4	47 1/4	x 74 1/4	46 1/4	x 73 1/4	42 3/16	x 32 7/16	9.50	39 9/16	x 33 3/16	18.24
3/8 x 6/2^	45 3/4	x 76 3/4	47 1/4	x 78 1/4	46 1/4	x 77 1/4	42 3/16	x 34 7/16	10.09	39 9/16	x 35 3/16	19.33

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



Custom Sizes for V3 Series Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
DOUBLE-HUNG - MODEL 3001 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	17 3/4	48
Window Height (WH)	30	76 3/4
United Inch (UI)	47 3/4	124 3/4

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GWTOP and GWBOT)	HEIGHT (GHTOP and GHBOT)
Top Sash	$GWTOP = MROUND(WW - 5.3125, 1/16)$	$GHTOP = MROUND((WH / 2) - 2.3125, 1/16)$
Bottom Sash	$GBOT = MROUND(WW - 5.3125, 1/16)$	$GHBOT = MROUND((WH / 2) - 2.3125, 1/16)$

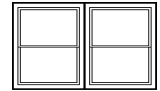
VISIBLE GLASS FORMULAS		
	WIDTH (VWTOP and VWBOT)	HEIGHT (VHTOP and VHBOT)
Top Sash	$VWTOP = GWTOP - 0.875$	$VHTOP = GHTOP - 0.875$
Bottom Sash	$VWBOT = GWBOT - 0.875$	$VHBOT = GHBOT - 0.875$

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	$((VWTOP * VHTOP) / 144) + ((VWBOT * VHBOT) / 144)$

CLEAR OPENING FORMULAS		
BALANCER TYPE	WIDTH	HEIGHT
BLOCK & TACKLE	$WW - 3.5625$	$WH / 2 - 3.9375$

CLEAR OPENING SIZE REFERENCE CHART												
A C T U A L W I N D O W H E I G H T	ACTUAL WINDOW WIDTH											
	17 3/4	19 3/4	21 3/4	25 3/4	29 3/4	33 3/4	35 3/4	37 3/4	41 3/4	45 3/4	48	
30												
32												
34												
36 3/4												
40 3/4												
48 3/4												
52 3/4												
56 3/4												
64 3/4												
68 3/4												
72 3/4												
76 3/4												

Denotes that a window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".
For other sizes please refer to formulas above.



Sizes for V3 Series Twin Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN DOUBLE-HUNG - MODEL 3002 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
1/6 x 2/10	39 1/2	x 36 3/4	41	x 38 1/4	40	x 37 1/4	16 3/16	x 14 7/16	1.62	13 9/16	x 15 3/16	5.72
1/6 x 3/2	39 1/2	x 40 3/4	41	x 42 1/4	40	x 41 1/4	16 3/16	x 16 7/16	1.85	13 9/16	x 17 3/16	6.48
1/6 x 3/10	39 1/2	x 48 3/4	41	x 50 1/4	40	x 49 1/4	16 3/16	x 20 7/16	2.30	13 9/16	x 21 3/16	7.98
1/6 x 4/2	39 1/2	x 52 3/4	41	x 54 1/4	40	x 53 1/4	16 3/16	x 22 7/16	2.52	13 9/16	x 23 3/16	8.74
1/6 x 4/6	39 1/2	x 56 3/4	41	x 58 1/4	40	x 57 1/4	16 3/16	x 24 7/16	2.75	13 9/16	x 25 3/16	9.49
1/6 x 5/2	39 1/2	x 64 3/4	41	x 66 1/4	40	x 65 1/4	16 3/16	x 28 7/16	3.20	13 9/16	x 29 3/16	11.00
1/6 x 5/6	39 1/2	x 68 3/4	41	x 70 1/4	40	x 69 1/4	16 3/16	x 30 7/16	3.42	13 9/16	x 31 3/16	11.75
1/6 x 5/10	39 1/2	x 72 3/4	41	x 74 1/4	40	x 73 1/4	16 3/16	x 32 7/16	3.65	13 9/16	x 33 3/16	12.50
1/6 x 6/2	39 1/2	x 76 3/4	41	x 78 1/4	40	x 77 1/4	16 3/16	x 34 7/16	3.87	13 9/16	x 35 3/16	13.26
1/8 x 2/10	43 1/2	x 36 3/4	45	x 38 1/4	44	x 37 1/4	18 3/16	x 14 7/16	1.82	15 9/16	x 15 3/16	6.57
1/8 x 3/2	43 1/2	x 40 3/4	45	x 42 1/4	44	x 41 1/4	18 3/16	x 16 7/16	2.08	15 9/16	x 17 3/16	7.43
1/8 x 3/10	43 1/2	x 48 3/4	45	x 50 1/4	44	x 49 1/4	18 3/16	x 20 7/16	2.58	15 9/16	x 21 3/16	9.16
1/8 x 4/2	43 1/2	x 52 3/4	45	x 54 1/4	44	x 53 1/4	18 3/16	x 22 7/16	2.83	15 9/16	x 23 3/16	10.02
1/8 x 4/6	43 1/2	x 56 3/4	45	x 58 1/4	44	x 57 1/4	18 3/16	x 24 7/16	3.09	15 9/16	x 25 3/16	10.89
1/8 x 4/10	43 1/2	x 60 3/4	45	x 62 1/4	44	x 61 1/4	18 3/16	x 26 7/16	3.34	15 9/16	x 27 3/16	11.75
1/8 x 5/2	43 1/2	x 64 3/4	45	x 66 1/4	44	x 65 1/4	18 3/16	x 28 7/16	3.59	15 9/16	x 29 3/16	12.62
1/8 x 5/6	43 1/2	x 68 3/4	45	x 70 1/4	44	x 69 1/4	18 3/16	x 30 7/16	3.84	15 9/16	x 31 3/16	13.48
1/8 x 5/10	43 1/2	x 72 3/4	45	x 74 1/4	44	x 73 1/4	18 3/16	x 32 7/16	4.10	15 9/16	x 33 3/16	14.35
1/8 x 6/2	43 1/2	x 76 3/4	45	x 78 1/4	44	x 77 1/4	18 3/16	x 34 7/16	4.35	15 9/16	x 35 3/16	15.21
2/0 x 2/10	51 1/2	x 36 3/4	53	x 38 1/4	52	x 37 1/4	22 3/16	x 14 7/16	2.22	19 9/16	x 15 3/16	8.25
2/0 x 3/2	51 1/2	x 40 3/4	53	x 42 1/4	52	x 41 1/4	22 3/16	x 16 7/16	2.53	19 9/16	x 17 3/16	9.34
2/0 x 3/10	51 1/2	x 48 3/4	53	x 50 1/4	52	x 49 1/4	22 3/16	x 20 7/16	3.15	19 9/16	x 21 3/16	11.51
2/0 x 4/2	51 1/2	x 52 3/4	53	x 54 1/4	52	x 53 1/4	22 3/16	x 22 7/16	3.46	19 9/16	x 23 3/16	12.60
2/0 x 4/6	51 1/2	x 56 3/4	53	x 58 1/4	52	x 57 1/4	22 3/16	x 24 7/16	3.77	19 9/16	x 25 3/16	13.69
2/0 x 4/10	51 1/2	x 60 3/4	53	x 62 1/4	52	x 61 1/4	22 3/16	x 26 7/16	4.07	19 9/16	x 27 3/16	14.77
2/0 x 5/2	51 1/2	x 64 3/4	53	x 66 1/4	52	x 65 1/4	22 3/16	x 28 7/16	4.38	19 9/16	x 29 3/16	15.86
2/0 x 5/6	51 1/2	x 68 3/4	53	x 70 1/4	52	x 69 1/4	22 3/16	x 30 7/16	4.69	19 9/16	x 31 3/16	16.95
2/0 x 5/10	51 1/2	x 72 3/4	53	x 74 1/4	52	x 73 1/4	22 3/16	x 32 7/16	5.00	19 9/16	x 33 3/16	18.03
2/0 x 6/2	51 1/2	x 76 3/4	53	x 78 1/4	52	x 77 1/4	22 3/16	x 34 7/16	5.31	19 9/16	x 35 3/16	19.12
2/4 x 2/10	59 1/2	x 36 3/4	61	x 38 1/4	60	x 37 1/4	26 3/16	x 14 7/16	2.63	23 9/16	x 15 3/16	9.94
2/4 x 2/11	59 1/2	x 37	61	x 38 1/2	60	x 37 1/2	26 3/16	x 14 9/16	2.65	23 9/16	x 15 5/16	10.02
2/4 x 3/2	59 1/2	x 40 3/4	61	x 42 1/4	60	x 41 1/4	26 3/16	x 16 7/16	2.99	23 9/16	x 17 3/16	11.25
2/4 x 3/10	59 1/2	x 48 3/4	61	x 50 1/4	60	x 49 1/4	26 3/16	x 20 7/16	3.72	23 9/16	x 21 3/16	13.87
2/4 x 4/1	59 1/2	x 52	61	x 53 1/2	60	x 52 1/2	26 3/16	x 22 1/16	4.01	23 9/16	x 22 13/16	14.93
2/4 x 4/2	59 1/2	x 52 3/4	61	x 54 1/4	60	x 53 1/4	26 3/16	x 22 7/16	4.08	23 9/16	x 23 3/16	15.18
2/4 x 4/6	59 1/2	x 56 3/4	61	x 58 1/4	60	x 57 1/4	26 3/16	x 24 7/16	4.44	23 9/16	x 25 3/16	16.49
2/4 x 4/10	59 1/2	x 60 3/4	61	x 62 1/4	60	x 61 1/4	26 3/16	x 26 7/16	4.81	23 9/16	x 27 3/16	17.79
2/4 x 5/2	59 1/2	x 64 3/4	61	x 66 1/4	60	x 65 1/4	26 3/16	x 28 7/16	5.17	23 9/16	x 29 3/16	19.10
2/4 x 5/3	59 1/2	x 65	61	x 66 1/2	60	x 65 1/2	26 3/16	x 28 9/16	5.19	23 9/16	x 29 5/16	19.19
2/4 x 5/6	59 1/2	x 68 3/4	61	x 70 1/4	60	x 69 1/4	26 3/16	x 30 7/16	5.54	23 9/16	x 31 3/16	20.41
2/4 x 5/10^	59 1/2	x 72 3/4	61	x 74 1/4	60	x 73 1/4	26 3/16	x 32 7/16	5.90	23 9/16	x 33 3/16	21.72
2/4 x 6/2^	59 1/2	x 76 3/4	61	x 78 1/4	60	x 77 1/4	26 3/16	x 34 7/16	6.26	23 9/16	x 35 3/16	23.03

Clear Opening Sizes are for one opening.

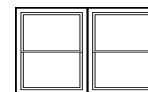
Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



Sizes for V3 Series Twin Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN DOUBLE-HUNG - MODEL 3002 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
2/8 x 2/10	67 1/2	x 36 3/4	69	x 38 1/4	68	x 37 1/4	30 3/16	x 14 7/16	3.03	27 9/16	x 15 3/16	11.63
2/8 x 3/2	67 1/2	x 40 3/4	69	x 42 1/4	68	x 41 1/4	30 3/16	x 16 7/16	3.45	27 9/16	x 17 3/16	13.16
2/8 x 3/10	67 1/2	x 48 3/4	69	x 50 1/4	68	x 49 1/4	30 3/16	x 20 7/16	4.28	27 9/16	x 21 3/16	16.22
2/8 x 4/2	67 1/2	x 52 3/4	69	x 54 1/4	68	x 53 1/4	30 3/16	x 22 7/16	4.70	27 9/16	x 23 3/16	17.75
2/8 x 4/6	67 1/2	x 56 3/4	69	x 58 1/4	68	x 57 1/4	30 3/16	x 24 7/16	5.12	27 9/16	x 25 3/16	19.28
2/8 x 4/10	67 1/2	x 60 3/4	69	x 62 1/4	68	x 61 1/4	30 3/16	x 26 7/16	5.54	27 9/16	x 27 3/16	20.82
2/8 x 5/2^	67 1/2	x 64 3/4	69	x 66 1/4	68	x 65 1/4	30 3/16	x 28 7/16	5.96	27 9/16	x 29 3/16	22.35
2/8 x 5/6^	67 1/2	x 68 3/4	69	x 70 1/4	68	x 69 1/4	30 3/16	x 30 7/16	6.38	27 9/16	x 31 3/16	23.88
2/8 x 5/10^	67 1/2	x 72 3/4	69	x 74 1/4	68	x 73 1/4	30 3/16	x 32 7/16	6.80	27 9/16	x 33 3/16	25.41
2/8 x 6/2^	67 1/2	x 76 3/4	69	x 78 1/4	68	x 77 1/4	30 3/16	x 34 7/16	7.22	27 9/16	x 35 3/16	26.94
2/10 x 2/10	71 1/2	x 36 3/4	73	x 38 1/4	72	x 37 1/4	32 3/16	x 14 7/16	3.23	29 9/16	x 15 3/16	12.47
2/10 x 3/2	71 1/2	x 40 3/4	73	x 42 1/4	72	x 41 1/4	32 3/16	x 16 7/16	3.67	29 9/16	x 17 3/16	14.11
2/10 x 3/10	71 1/2	x 48 3/4	73	x 50 1/4	72	x 49 1/4	32 3/16	x 20 7/16	4.57	29 9/16	x 21 3/16	17.40
2/10 x 4/2	71 1/2	x 52 3/4	73	x 54 1/4	72	x 53 1/4	32 3/16	x 22 7/16	5.02	29 9/16	x 23 3/16	19.04
2/10 x 4/6	71 1/2	x 56 3/4	73	x 58 1/4	72	x 57 1/4	32 3/16	x 24 7/16	5.46	29 9/16	x 25 3/16	20.68
2/10 x 5/2^	71 1/2	x 64 3/4	73	x 66 1/4	72	x 65 1/4	32 3/16	x 28 7/16	6.36	29 9/16	x 29 3/16	23.97
2/10 x 5/6^	71 1/2	x 68 3/4	73	x 70 1/4	72	x 69 1/4	32 3/16	x 30 7/16	6.80	29 9/16	x 31 3/16	25.61
2/10 x 5/10^	71 1/2	x 72 3/4	73	x 74 1/4	72	x 73 1/4	32 3/16	x 32 7/16	7.25	29 9/16	x 33 3/16	27.25
2/10 x 6/0^	71 1/2	x 74 3/4	73	x 76 1/4	72	x 75 1/4	32 3/16	x 33 7/16	7.47	29 9/16	x 34 3/16	28.07
2/10 x 6/2^	71 1/2	x 76 3/4	73	x 78 1/4	72	x 77 1/4	32 3/16	x 34 7/16	7.70	29 9/16	x 35 3/16	28.90
3/0 x 2/10	75 1/2	x 36 3/4	77	x 38 1/4	76	x 37 1/4	34 3/16	x 14 7/16	3.43	31 9/16	x 15 3/16	13.32
3/0 x 3/2	75 1/2	x 40 3/4	77	x 42 1/4	76	x 41 1/4	34 3/16	x 16 7/16	3.90	31 9/16	x 17 3/16	15.07
3/0 x 3/10	75 1/2	x 48 3/4	77	x 50 1/4	76	x 49 1/4	34 3/16	x 20 7/16	4.85	31 9/16	x 21 3/16	18.58
3/0 x 4/2	75 1/2	x 52 3/4	77	x 54 1/4	76	x 53 1/4	34 3/16	x 22 7/16	5.33	31 9/16	x 23 3/16	20.33
3/0 x 4/6^	75 1/2	x 56 3/4	77	x 58 1/4	76	x 57 1/4	34 3/16	x 24 7/16	5.80	31 9/16	x 25 3/16	22.08
3/0 x 4/10^	75 1/2	x 60 3/4	77	x 62 1/4	76	x 61 1/4	34 3/16	x 26 7/16	6.28	31 9/16	x 27 3/16	23.84
3/0 x 5/2^	75 1/2	x 64 3/4	77	x 66 1/4	76	x 65 1/4	34 3/16	x 28 7/16	6.75	31 9/16	x 29 3/16	25.59
3/0 x 5/6^	75 1/2	x 68 3/4	77	x 70 1/4	76	x 69 1/4	34 3/16	x 30 7/16	7.23	31 9/16	x 31 3/16	27.34
3/0 x 5/10^	75 1/2	x 72 3/4	77	x 74 1/4	76	x 73 1/4	34 3/16	x 32 7/16	7.70	31 9/16	x 33 3/16	29.10
3/0 x 6/2^	75 1/2	x 76 3/4	77	x 78 1/4	76	x 77 1/4	34 3/16	x 34 7/16	8.18	31 9/16	x 35 3/16	30.85
3/4 x 2/10	83 1/2	x 36 3/4	85	x 38 1/4	84	x 37 1/4	38 3/16	x 14 7/16	3.83	35 9/16	x 15 3/16	15.00
3/4 x 3/2	83 1/2	x 40 3/4	85	x 42 1/4	84	x 41 1/4	38 3/16	x 16 7/16	4.36	35 9/16	x 17 3/16	16.98
3/4 x 3/10	83 1/2	x 48 3/4	85	x 50 1/4	84	x 49 1/4	38 3/16	x 20 7/16	5.42	35 9/16	x 21 3/16	20.93
3/4 x 4/2	83 1/2	x 52 3/4	85	x 54 1/4	84	x 53 1/4	38 3/16	x 22 7/16	5.95	35 9/16	x 23 3/16	22.91
3/4 x 4/6^	83 1/2	x 56 3/4	85	x 58 1/4	84	x 57 1/4	38 3/16	x 24 7/16	6.48	35 9/16	x 25 3/16	24.88
3/4 x 4/10^	83 1/2	x 60 3/4	85	x 62 1/4	84	x 61 1/4	38 3/16	x 26 7/16	7.01	35 9/16	x 27 3/16	26.86
3/4 x 5/2^	83 1/2	x 64 3/4	85	x 66 1/4	84	x 65 1/4	38 3/16	x 28 7/16	7.54	35 9/16	x 29 3/16	28.83
3/4 x 5/3^	83 1/2	x 65	85	x 66 1/2	84	x 65 1/2	38 3/16	x 28 9/16	7.57	35 9/16	x 29 5/16	28.96
3/4 x 5/6^	83 1/2	x 68 3/4	85	x 70 1/4	84	x 69 1/4	38 3/16	x 30 7/16	8.07	35 9/16	x 31 3/16	30.81
3/4 x 5/10^	83 1/2	x 72 3/4	85	x 74 1/4	84	x 73 1/4	38 3/16	x 32 7/16	8.60	35 9/16	x 33 3/16	32.78
3/4 x 6/2^	83 1/2	x 76 3/4	85	x 78 1/4	84	x 77 1/4	38 3/16	x 34 7/16	9.13	35 9/16	x 35 3/16	34.76

Clear Opening Sizes are for one opening.

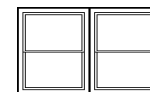
Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



Sizes for V3 Series Twin Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN DOUBLE-HUNG - MODEL 3002 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
3/8 x 2/10	91 1/2	x 36 3/4	93	x 38 1/4	92	x 37 1/4	42 3/16	x 14 7/16	4.23	39 9/16	x 15 3/16	16.69
3/8 x 3/2	91 1/2	x 40 3/4	93	x 42 1/4	92	x 41 1/4	42 3/16	x 16 7/16	4.82	39 9/16	x 17 3/16	18.89
3/8 x 3/10	91 1/2	x 48 3/4	93	x 50 1/4	92	x 49 1/4	42 3/16	x 20 7/16	5.99	39 9/16	x 21 3/16	23.28
3/8 x 4/2	91 1/2	x 52 3/4	93	x 54 1/4	92	x 53 1/4	42 3/16	x 22 7/16	6.57	39 9/16	x 23 3/16	25.48
3/8 x 4/6^	91 1/2	x 56 3/4	93	x 58 1/4	92	x 57 1/4	42 3/16	x 24 7/16	7.16	39 9/16	x 25 3/16	27.68
3/8 x 4/10^	91 1/2	x 60 3/4	93	x 62 1/4	92	x 61 1/4	42 3/16	x 26 7/16	7.75	39 9/16	x 27 3/16	29.88
3/8 x 5/2^	91 1/2	x 64 3/4	93	x 66 1/4	92	x 65 1/4	42 3/16	x 28 7/16	8.33	39 9/16	x 29 3/16	32.08
3/8 x 5/6^	91 1/2	x 68 3/4	93	x 70 1/4	92	x 69 1/4	42 3/16	x 30 7/16	8.92	39 9/16	x 31 3/16	34.27
3/8 x 5/10^	91 1/2	x 72 3/4	93	x 74 1/4	92	x 73 1/4	42 3/16	x 32 7/16	9.50	39 9/16	x 33 3/16	36.47
3/8 x 6/2^	91 1/2	x 76 3/4	93	x 78 1/4	92	x 77 1/4	42 3/16	x 34 7/16	10.09	39 9/16	x 35 3/16	38.67

Clear Opening Sizes are for one opening.

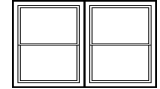
Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



Custom Sizes for V3 Series Twin Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN DOUBLE-HUNG - MODEL 3002 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	39	96
Window Height (WH)	30	76 3/4
United Inch (UI)	69	172 3/4

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GWTOP and GWBOT)	HEIGHT (GHTOP and GHBOT)
Top Sash	$GWTOP = MROUND(WW - 5.3125, 1/16)$	$GHTOP = MROUND((WH / 2) - 2.3125, 1/16)$
Bottom Sash	$GBOT = MROUND(WW - 5.3125, 1/16)$	$GHBOT = MROUND((WH / 2) - 2.3125, 1/16)$

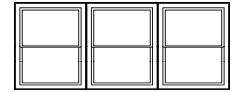
VISIBLE GLASS FORMULAS		
	WIDTH (VWTOP and VWBOT)	HEIGHT (VHTOP and VHBOT)
Top Sash	$VWTOP = GWTOP - 0.875$	$VHTOP = GHTOP - 0.875$
Bottom Sash	$VWBOT = GWBOT - 0.875$	$VHBOT = GHBOT - 0.875$

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	$((VWTOP * VHTOP) / 144) + ((VWBOT * VHBOT) / 144) * 4$

CLEAR OPENING FORMULAS		
BALANCER TYPE	WIDTH	HEIGHT
BLOCK & TACKLE	$WW / 2 - 3.5625$	$WH / 2 - 3.9375$

CLEAR OPENING SIZE REFERENCE CHART																				
A C T U A L W I N D O W H E I G H T	ACTUAL WINDOW WIDTH																			
	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96
	30																			
	32																			
	34																			
	36																			
	38																			
	40																			
	42																			
	44																			
	46																			
	48																			
	50																			
	52																			
	54																			
	56																			
	58																			
	60																			
	62																			
	64																			
	66																			
	68																			
	70																			
	72																			
74																				
76 3/4																				

Denotes that a window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".
For other sizes please refer to formulas above.



**Sizes for V3 Series Triple Double-Hung Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE DOUBLE-HUNG - MODEL 3003 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
1/6 x 2/10	59 1/4	x 36 3/4	60 3/4	x 38 1/4	59 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	13 9/16	x 15 3/16	8.58
1/6 x 3/2	59 1/4	x 40 3/4	60 3/4	x 42 1/4	59 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	13 9/16	x 17 3/16	9.71
1/6 x 3/10	59 1/4	x 48 3/4	60 3/4	x 50 1/4	59 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	13 9/16	x 21 3/16	11.97
1/6 x 4/2	59 1/4	x 52 3/4	60 3/4	x 54 1/4	59 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	13 9/16	x 23 3/16	13.10
1/6 x 4/6	59 1/4	x 56 3/4	60 3/4	x 58 1/4	59 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	13 9/16	x 25 3/16	14.23
1/6 x 5/2	59 1/4	x 64 3/4	60 3/4	x 66 1/4	59 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	13 9/16	x 29 3/16	16.49
1/6 x 5/6	59 1/4	x 68 3/4	60 3/4	x 70 1/4	59 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	13 9/16	x 31 3/16	17.62
1/6 x 5/10	59 1/4	x 72 3/4	60 3/4	x 74 1/4	59 3/4	x 73 1/4	16 3/16	x 32 7/16	3.65	13 9/16	x 33 3/16	18.75
1/6 x 6/2	59 1/4	x 76 3/4	60 3/4	x 78 1/4	59 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	13 9/16	x 35 3/16	19.88
1/8 x 2/10	65 1/4	x 36 3/4	66 3/4	x 38 1/4	65 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	15 9/16	x 15 3/16	9.85
1/8 x 3/2	65 1/4	x 40 3/4	66 3/4	x 42 1/4	65 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	15 9/16	x 17 3/16	11.15
1/8 x 3/10	65 1/4	x 48 3/4	66 3/4	x 50 1/4	65 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	15 9/16	x 21 3/16	13.74
1/8 x 4/2	65 1/4	x 52 3/4	66 3/4	x 54 1/4	65 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	15 9/16	x 23 3/16	15.04
1/8 x 4/6	65 1/4	x 56 3/4	66 3/4	x 58 1/4	65 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	15 9/16	x 25 3/16	16.33
1/8 x 5/2	65 1/4	x 64 3/4	66 3/4	x 66 1/4	65 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	15 9/16	x 29 3/16	18.93
1/8 x 5/6	65 1/4	x 68 3/4	66 3/4	x 70 1/4	65 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	15 9/16	x 31 3/16	20.22
1/8 x 5/10	65 1/4	x 72 3/4	66 3/4	x 74 1/4	65 3/4	x 73 1/4	18 3/16	x 32 7/16	4.10	15 9/16	x 33 3/16	21.52
1/8 x 6/2	65 1/4	x 76 3/4	66 3/4	x 78 1/4	65 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	15 9/16	x 35 3/16	22.82
2/0 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	19 9/16	x 15 3/16	12.38
2/0 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	19 9/16	x 17 3/16	14.01
2/0 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	19 9/16	x 21 3/16	17.27
2/0 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	19 9/16	x 23 3/16	18.90
2/0 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	19 9/16	x 25 3/16	20.53
2/0 x 5/2	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	19 9/16	x 29 3/16	23.79
2/0 x 5/3	77 1/4	x 65	78 3/4	x 66 1/2	77 3/4	x 65 1/2	22 3/16	x 28 9/16	4.40	19 9/16	x 29 5/16	23.89
2/0 x 5/6	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	19 9/16	x 31 3/16	25.42
2/0 x 5/10	77 1/4	x 72 3/4	78 3/4	x 74 1/4	77 3/4	x 73 1/4	22 3/16	x 32 7/16	5.00	19 9/16	x 33 3/16	27.05
2/0 x 6/2	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	19 9/16	x 35 3/16	28.68
2/4 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	26 3/16	x 14 7/16	2.63	23 9/16	x 15 3/16	14.91
2/4 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	26 3/16	x 16 7/16	2.99	23 9/16	x 17 3/16	16.87
2/4 x 3/6	89 1/4	x 45	90 3/4	x 46 1/2	89 3/4	x 45 1/2	26 3/16	x 18 9/16	3.38	23 9/16	x 19 5/16	18.96
2/4 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	26 3/16	x 20 7/16	3.72	23 9/16	x 21 3/16	20.80
2/4 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	26 3/16	x 22 7/16	4.08	23 9/16	x 23 3/16	22.76
2/4 x 4/6	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	26 3/16	x 24 7/16	4.44	23 9/16	x 25 3/16	24.73
2/4 x 5/2	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	26 3/16	x 28 7/16	5.17	23 9/16	x 29 3/16	28.66
2/4 x 5/3	89 1/4	x 65	90 3/4	x 66 1/2	89 3/4	x 65 1/2	26 3/16	x 28 9/16	5.19	23 9/16	x 29 5/16	28.78
2/4 x 5/6	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	26 3/16	x 30 7/16	5.54	23 9/16	x 31 3/16	30.62
2/4 x 5/10^	89 1/4	x 72 3/4	90 3/4	x 74 1/4	89 3/4	x 73 1/4	26 3/16	x 32 7/16	5.90	23 9/16	x 33 3/16	32.58
2/4 x 6/2^	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	26 3/16	x 34 7/16	6.26	23 9/16	x 35 3/16	34.55
2/5 x 4/7	93	x 57 3/4	94 1/2	x 59 1/4	93 1/2	x 58 1/4	27 7/16	x 24 15/16	4.75	24 13/16	x 25 11/16	26.56
2/7 x 4/6	98 1/4	x 56 3/4	99 3/4	x 58 1/4	98 3/4	x 57 1/4	29 3/16	x 24 7/16	4.95	26 9/16	x 25 3/16	27.88

Clear Opening Sizes are for one opening.

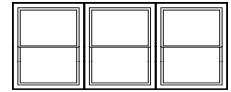
Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



**Sizes for V3 Series Triple Double-Hung Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE DOUBLE-HUNG - MODEL 3003 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPENING SQ. FT.	VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	
2/8 x 2/10	101 1/4	x 36 3/4	102 3/4	x 38 1/4	101 3/4	x 37 1/4	30 3/16	x 14 7/16	3.03	27 9/16	x 15 3/16	17.44
2/8 x 3/2	101 1/4	x 40 3/4	102 3/4	x 42 1/4	101 3/4	x 41 1/4	30 3/16	x 16 7/16	3.45	27 9/16	x 17 3/16	19.74
2/8 x 3/10	101 1/4	x 48 3/4	102 3/4	x 50 1/4	101 3/4	x 49 1/4	30 3/16	x 20 7/16	4.28	27 9/16	x 21 3/16	24.33
2/8 x 4/2	101 1/4	x 52 3/4	102 3/4	x 54 1/4	101 3/4	x 53 1/4	30 3/16	x 22 7/16	4.70	27 9/16	x 23 3/16	26.63
2/8 x 4/6	101 1/4	x 56 3/4	102 3/4	x 58 1/4	101 3/4	x 57 1/4	30 3/16	x 24 7/16	5.12	27 9/16	x 25 3/16	28.93
2/8 x 5/2^	101 1/4	x 64 3/4	102 3/4	x 66 1/4	101 3/4	x 65 1/4	30 3/16	x 28 7/16	5.96	27 9/16	x 29 3/16	33.52
2/8 x 5/6^	101 1/4	x 68 3/4	102 3/4	x 70 1/4	101 3/4	x 69 1/4	30 3/16	x 30 7/16	6.38	27 9/16	x 31 3/16	35.82
2/8 x 5/10^	101 1/4	x 72 3/4	102 3/4	x 74 1/4	101 3/4	x 73 1/4	30 3/16	x 32 7/16	6.80	27 9/16	x 33 3/16	38.11
2/8 x 6/2^	101 1/4	x 76 3/4	102 3/4	x 78 1/4	101 3/4	x 77 1/4	30 3/16	x 34 7/16	7.22	27 9/16	x 35 3/16	40.41
2/10 x 2/10	107 1/4	x 36 3/4	108 3/4	x 38 1/4	107 3/4	x 37 1/4	32 3/16	x 14 7/16	3.23	29 9/16	x 15 3/16	18.71
2/10 x 3/2	107 1/4	x 40 3/4	108 3/4	x 42 1/4	107 3/4	x 41 1/4	32 3/16	x 16 7/16	3.67	29 9/16	x 17 3/16	21.17
2/10 x 3/10	107 1/4	x 48 3/4	108 3/4	x 50 1/4	107 3/4	x 49 1/4	32 3/16	x 20 7/16	4.57	29 9/16	x 21 3/16	26.10
2/10 x 4/2	107 1/4	x 52 3/4	108 3/4	x 54 1/4	107 3/4	x 53 1/4	32 3/16	x 22 7/16	5.02	29 9/16	x 23 3/16	28.56
2/10 x 4/6	107 1/4	x 56 3/4	108 3/4	x 58 1/4	107 3/4	x 57 1/4	32 3/16	x 24 7/16	5.46	29 9/16	x 25 3/16	31.03
2/10 x 4/10	107 1/4	x 56 3/4	108 3/4	x 58 1/4	107 3/4	x 57 1/4	32 3/16	x 24 7/16	5.46	29 9/16	x 25 3/16	31.03
2/10 x 5/2^	107 1/4	x 60 3/4	108 3/4	x 62 1/4	107 3/4	x 61 1/4	32 3/16	x 26 7/16	5.91	29 9/16	x 27 3/16	33.49
2/10 x 5/6^	107 1/4	x 68 3/4	108 3/4	x 70 1/4	107 3/4	x 69 1/4	32 3/16	x 30 7/16	6.80	29 9/16	x 31 3/16	38.42
2/10 x 5/10^	107 1/4	x 72 3/4	108 3/4	x 74 1/4	107 3/4	x 73 1/4	32 3/16	x 32 7/16	7.25	29 9/16	x 33 3/16	40.88
2/10 x 6/10^	107 1/4	x 74 3/4	108 3/4	x 76 1/4	107 3/4	x 75 1/4	32 3/16	x 33 7/16	7.47	29 9/16	x 34 3/16	42.11
2/10 x 6/2^	107 1/4	x 76 3/4	108 3/4	x 78 1/4	107 3/4	x 77 1/4	32 3/16	x 34 7/16	7.70	29 9/16	x 35 3/16	43.34

Clear Opening Sizes are for one opening.

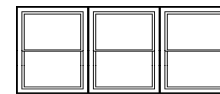
Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Windows with height of over 7' will be an Oriel window (top sash is larger than bottom sash).



Custom Sizes for V3 Series Triple Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE DOUBLE-HUNG - MODEL 3003 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	57 1/4	107 1/4
Window Height (WH)	30	76 3/4
United Inch (UI)	97	215

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GWTOP and GWBOT)	HEIGHT (GHTOP and GHBOT)
Top Sash	$GWTOP = MROUND(WW - 5.3125, 1/16)$	$GHTOP = MROUND((WH / 2) - 2.3125, 1/16)$
Bottom Sash	$GWBOT = MROUND(WW - 5.3125, 1/16)$	$GHBOT = MROUND((WH / 2) - 2.3125, 1/16)$

VISIBLE GLASS FORMULAS		
	WIDTH (VWTOP and VWBOT)	HEIGHT (VHTOP and VHBOT)
Top Sash	$VWTOP = GWTOP - 0.875$	$VHTOP = GHTOP - 0.875$
Bottom Sash	$VWBOT = GWBOT - 0.875$	$VHBOT = GHBOT - 0.875$

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	$((VWTOP * VHTOP) / 144) + ((VWBOT * VHBOT) / 144) * 6$

CLEAR OPENING FORMULAS		
BALANCER TYPE	WIDTH	HEIGHT
BLOCK & TACKLE	$WW / 3 - 3.5625$	$WH / 2 - 3.9375$

CLEAR OPENING SIZE REFERENCE CHART																					
ACTUAL WINDOW HEIGHT	ACTUAL WINDOW WIDTH																				
	57 1/4	60 1/4	63 1/4	65 1/4	68 1/4	71 1/4	74 1/4	77 1/4	80 1/4	83 1/4	86 1/4	87 1/4	89 1/4	92 1/4	95 1/4	97 1/4	98 1/4	101 1/4	104 1/4	107 1/4	
	30																				
	32 3/4																				
	34 3/4																				
	36 3/4																				
	38 3/4																				
	40 3/4																				
	42 3/4																				
	44 3/4																				
	46 3/4																				
	48 3/4																				
	50 3/4																				
	52 3/4																				
	54 3/4																				
	56 3/4																				
	59 3/4																				
	60 3/4																				
	62 3/4																				
	64 3/4																				
	66 3/4																				
	68 3/4																				
	70 3/4																				
	72 3/4																				
74 3/4																					
76 3/4																					

Denotes that a window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".
For other sizes please refer to formulas above.



**Sizes for V3 Series Unequal Triple Double-Hung Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE DOUBLE-HUNG - MODEL 3030 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR DIMENSION INCL "J"		ROUGH OPENING SIZE*		CLEAR OPENING SIZE FLANKERS		CLEAR OPEN SQ. FT.	CLEAR OPENING SIZE CENTER		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6 x 2/8 x 1/6 x 2/10	73 1/4	x 36 3/4	74 3/4	x 38 1/4	73 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	30 3/16	x 14 7/16	3.03	13 9/16	x 15 3/16	27 9/16	x 15 3/16	11.54
1/6 x 2/8 x 1/6 x 3/2	73 1/4	x 40 3/4	74 3/4	x 42 1/4	73 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	30 3/16	x 16 7/16	3.45	13 9/16	x 17 3/16	27 9/16	x 17 3/16	13.05
1/6 x 2/8 x 1/6 x 3/10	73 1/4	x 48 3/4	74 3/4	x 50 1/4	73 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	30 3/16	x 20 7/16	4.28	13 9/16	x 21 3/16	27 9/16	x 21 3/16	16.09
1/6 x 2/8 x 1/6 x 4/2	73 1/4	x 52 3/4	74 3/4	x 54 1/4	73 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	30 3/16	x 22 7/16	4.70	13 9/16	x 23 3/16	27 9/16	x 23 3/16	17.61
1/6 x 2/8 x 1/6 x 4/6	73 1/4	x 56 3/4	74 3/4	x 58 1/4	73 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	30 3/16	x 24 7/16	5.12	13 9/16	x 25 3/16	27 9/16	x 25 3/16	19.13
1/6 x 2/8 x 1/6 x 5/2^	73 1/4	x 64 3/4	74 3/4	x 66 1/4	73 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	30 3/16	x 28 7/16	5.96	13 9/16	x 29 3/16	27 9/16	x 29 3/16	22.17
1/6 x 2/8 x 1/6 x 5/6^	73 1/4	x 68 3/4	74 3/4	x 70 1/4	73 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	30 3/16	x 30 7/16	6.38	13 9/16	x 31 3/16	27 9/16	x 31 3/16	23.69
1/6 x 2/8 x 1/6 x 6/2^	73 1/4	x 76 3/4	74 3/4	x 78 1/4	73 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	30 3/16	x 34 7/16	7.22	13 9/16	x 35 3/16	27 9/16	x 35 3/16	26.73
1/6 x 3/0 x 1/6 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	34 3/16	x 14 7/16	3.43	13 9/16	x 15 3/16	31 9/16	x 15 3/16	12.38
1/6 x 3/0 x 1/6 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	34 3/16	x 16 7/16	3.90	13 9/16	x 17 3/16	31 9/16	x 17 3/16	14.01
1/6 x 3/0 x 1/6 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	34 3/16	x 20 7/16	4.85	13 9/16	x 21 3/16	31 9/16	x 21 3/16	17.27
1/6 x 3/0 x 1/6 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	34 3/16	x 22 7/16	5.33	13 9/16	x 23 3/16	31 9/16	x 23 3/16	18.90
1/6 x 3/0 x 1/6 x 4/6^	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	34 3/16	x 24 7/16	5.80	13 9/16	x 25 3/16	31 9/16	x 25 3/16	20.53
1/6 x 3/0 x 1/6 x 5/2^	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	34 3/16	x 28 7/16	6.75	13 9/16	x 29 3/16	31 9/16	x 29 3/16	23.79
1/6 x 3/0 x 1/6 x 5/6^	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	34 3/16	x 30 7/16	7.23	13 9/16	x 31 3/16	31 9/16	x 31 3/16	25.42
1/6 x 3/0 x 1/6 x 6/2^	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	34 3/16	x 34 7/16	8.18	13 9/16	x 35 3/16	31 9/16	x 35 3/16	28.68
1/6 x 3/4 x 1/6 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	38 3/16	x 14 7/16	3.83	13 9/16	x 15 3/16	35 9/16	x 15 3/16	13.22
1/6 x 3/4 x 1/6 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	38 3/16	x 16 7/16	4.36	13 9/16	x 17 3/16	35 9/16	x 17 3/16	14.96
1/6 x 3/4 x 1/6 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	38 3/16	x 20 7/16	5.42	13 9/16	x 21 3/16	35 9/16	x 21 3/16	18.45
1/6 x 3/4 x 1/6 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	38 3/16	x 22 7/16	5.95	13 9/16	x 23 3/16	35 9/16	x 23 3/16	20.19
1/6 x 3/4 x 1/6 x 4/6^	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	38 3/16	x 24 7/16	6.48	13 9/16	x 25 3/16	35 9/16	x 25 3/16	21.93
1/6 x 3/4 x 1/6 x 5/2^	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	38 3/16	x 28 7/16	7.54	13 9/16	x 29 3/16	35 9/16	x 29 3/16	25.41
1/6 x 3/4 x 1/6 x 5/6^	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	38 3/16	x 30 7/16	8.07	13 9/16	x 31 3/16	35 9/16	x 31 3/16	27.15
1/6 x 3/4 x 1/6 x 6/2^	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	38 3/16	x 34 7/16	9.13	13 9/16	x 35 3/16	35 9/16	x 35 3/16	30.64
1/6 x 3/8 x 1/6 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	42 3/16	x 14 7/16	4.23	13 9/16	x 15 3/16	39 9/16	x 15 3/16	14.07
1/6 x 3/8 x 1/6 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	42 3/16	x 16 7/16	4.82	13 9/16	x 17 3/16	39 9/16	x 17 3/16	15.92
1/6 x 3/8 x 1/6 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	42 3/16	x 20 7/16	5.99	13 9/16	x 21 3/16	39 9/16	x 21 3/16	19.62
1/6 x 3/8 x 1/6 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	42 3/16	x 22 7/16	6.57	13 9/16	x 23 3/16	39 9/16	x 23 3/16	21.48
1/6 x 3/8 x 1/6 x 4/6^	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	42 3/16	x 24 7/16	7.16	13 9/16	x 25 3/16	39 9/16	x 25 3/16	23.33
1/6 x 3/8 x 1/6 x 5/2^	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	42 3/16	x 28 7/16	8.33	13 9/16	x 29 3/16	39 9/16	x 29 3/16	27.03
1/6 x 3/8 x 1/6 x 5/6^	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	42 3/16	x 30 7/16	8.92	13 9/16	x 31 3/16	39 9/16	x 31 3/16	28.89
1/6 x 3/8 x 1/6 x 6/2^	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	42 3/16	x 34 7/16	10.09	13 9/16	x 35 3/16	39 9/16	x 35 3/16	32.59

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Unequal Triple Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE DOUBLE-HUNG - MODEL 3030 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR DIMENSION INCL. "J"		ROUGH OPENING SIZE*		CLEAR OPENING SIZE FLANKERS		CLEAR OPEN SQ. FT.	CLEAR OPENING SIZE CENTER		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
1/8 x 2/8 x 1/8 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	30 3/16	x 14 7/16	3.03	15 9/16	x 15 3/16	27 9/16	x 15 3/16	12.38
1/8 x 2/8 x 1/8 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	30 3/16	x 16 7/16	3.45	15 9/16	x 17 3/16	27 9/16	x 17 3/16	14.01
1/8 x 2/8 x 1/8 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	30 3/16	x 20 7/16	4.28	15 9/16	x 21 3/16	27 9/16	x 21 3/16	17.27
1/8 x 2/8 x 1/8 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	30 3/16	x 22 7/16	4.70	15 9/16	x 23 3/16	27 9/16	x 23 3/16	18.90
1/8 x 2/8 x 1/8 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	30 3/16	x 24 7/16	5.12	15 9/16	x 25 3/16	27 9/16	x 25 3/16	20.53
1/8 x 2/8 x 1/8 x 5/2^	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	30 3/16	x 28 7/16	5.96	15 9/16	x 29 3/16	27 9/16	x 29 3/16	23.79
1/8 x 2/8 x 1/8 x 5/6^	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	30 3/16	x 30 7/16	6.38	15 9/16	x 31 3/16	27 9/16	x 31 3/16	25.42
1/8 x 2/8 x 1/8 x 6/2^	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	30 3/16	x 34 7/16	7.22	15 9/16	x 35 3/16	27 9/16	x 35 3/16	28.68
1/8 x 3/0 x 1/8 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	34 3/16	x 14 7/16	3.43	15 9/16	x 15 3/16	31 9/16	x 15 3/16	13.22
1/8 x 3/0 x 1/8 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	34 3/16	x 16 7/16	3.90	15 9/16	x 17 3/16	31 9/16	x 17 3/16	14.96
1/8 x 3/0 x 1/8 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	34 3/16	x 20 7/16	4.85	15 9/16	x 21 3/16	31 9/16	x 21 3/16	18.45
1/8 x 3/0 x 1/8 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	34 3/16	x 22 7/16	5.33	15 9/16	x 23 3/16	31 9/16	x 23 3/16	20.19
1/8 x 3/0 x 1/8 x 4/6^	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	34 3/16	x 24 7/16	5.80	15 9/16	x 25 3/16	31 9/16	x 25 3/16	21.93
1/8 x 3/0 x 1/8 x 5/2^	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	34 3/16	x 28 7/16	6.75	15 9/16	x 29 3/16	31 9/16	x 29 3/16	25.41
1/8 x 3/0 x 1/8 x 5/6^	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	34 3/16	x 30 7/16	7.23	15 9/16	x 31 3/16	31 9/16	x 31 3/16	27.15
1/8 x 3/0 x 1/8 x 6/2^	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	34 3/16	x 34 7/16	8.18	15 9/16	x 35 3/16	31 9/16	x 35 3/16	30.64
1/8 x 3/4 x 1/8 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	38 3/16	x 14 7/16	3.83	15 9/16	x 15 3/16	35 9/16	x 15 3/16	14.07
1/8 x 3/4 x 1/8 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	38 3/16	x 16 7/16	4.36	15 9/16	x 17 3/16	35 9/16	x 17 3/16	15.92
1/8 x 3/4 x 1/8 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	38 3/16	x 20 7/16	5.42	15 9/16	x 21 3/16	35 9/16	x 21 3/16	19.62
1/8 x 3/4 x 1/8 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	38 3/16	x 22 7/16	5.95	15 9/16	x 23 3/16	35 9/16	x 23 3/16	21.48
1/8 x 3/4 x 1/8 x 4/6^	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	38 3/16	x 24 7/16	6.48	15 9/16	x 25 3/16	35 9/16	x 25 3/16	23.33
1/8 x 3/4 x 1/8 x 5/2^	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	38 3/16	x 28 7/16	7.54	15 9/16	x 29 3/16	35 9/16	x 29 3/16	27.03
1/8 x 3/4 x 1/8 x 5/6^	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	38 3/16	x 30 7/16	8.07	15 9/16	x 31 3/16	35 9/16	x 31 3/16	28.89
1/8 x 3/4 x 1/8 x 6/2^	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	38 3/16	x 34 7/16	9.13	15 9/16	x 35 3/16	35 9/16	x 35 3/16	32.59
1/8 x 3/8 x 1/8 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	42 3/16	x 14 7/16	4.23	15 9/16	x 15 3/16	39 9/16	x 15 3/16	14.91
1/8 x 3/8 x 1/8 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	42 3/16	x 16 7/16	4.82	15 9/16	x 17 3/16	39 9/16	x 17 3/16	16.87
1/8 x 3/8 x 1/8 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	42 3/16	x 20 7/16	5.99	15 9/16	x 21 3/16	39 9/16	x 21 3/16	20.80
1/8 x 3/8 x 1/8 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	42 3/16	x 22 7/16	6.57	15 9/16	x 23 3/16	39 9/16	x 23 3/16	22.76
1/8 x 3/8 x 1/8 x 4/6^	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	42 3/16	x 24 7/16	7.16	15 9/16	x 25 3/16	39 9/16	x 25 3/16	24.73
1/8 x 3/8 x 1/8 x 5/2^	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	42 3/16	x 28 7/16	8.33	15 9/16	x 29 3/16	39 9/16	x 29 3/16	28.66
1/8 x 3/8 x 1/8 x 5/6^	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	42 3/16	x 30 7/16	8.92	15 9/16	x 31 3/16	39 9/16	x 31 3/16	30.62
1/8 x 3/8 x 1/8 x 6/2^	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	42 3/16	x 34 7/16	10.09	15 9/16	x 35 3/16	39 9/16	x 35 3/16	34.55

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Unequal Triple Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE DOUBLE-HUNG - MODEL 3030 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR DIMENSION INCL "J"		ROUGH OPENING SIZE*		CLEAR OPENING SIZE FLANKERS		CLEAR OPEN SQ. FT.	CLEAR OPENING SIZE CENTER		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
2/0 x 2/8 x 2/0 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	30 3/16	x 14 7/16	3.03	19 9/16	x 15 3/16	27 9/16	x 15 3/16	14.07
2/0 x 2/8 x 2/0 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	30 3/16	x 16 7/16	3.45	19 9/16	x 17 3/16	27 9/16	x 17 3/16	15.92
2/0 x 2/8 x 2/0 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	30 3/16	x 20 7/16	4.28	19 9/16	x 21 3/16	27 9/16	x 21 3/16	19.62
2/0 x 2/8 x 2/0 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	30 3/16	x 22 7/16	4.70	19 9/16	x 23 3/16	27 9/16	x 23 3/16	21.48
2/0 x 2/8 x 2/0 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	30 3/16	x 24 7/16	5.12	19 9/16	x 25 3/16	27 9/16	x 25 3/16	23.33
2/0 x 2/8 x 2/0 x 5/2^	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	30 3/16	x 28 7/16	5.96	19 9/16	x 29 3/16	27 9/16	x 29 3/16	27.03
2/0 x 2/8 x 2/0 x 5/6^	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	30 3/16	x 30 7/16	6.38	19 9/16	x 31 3/16	27 9/16	x 31 3/16	28.89
2/0 x 2/8 x 2/0 x 6/2^	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	30 3/16	x 34 7/16	7.22	19 9/16	x 35 3/16	27 9/16	x 35 3/16	32.59
2/0 x 3/0 x 2/0 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	34 3/16	x 14 7/16	3.43	19 9/16	x 15 3/16	31 9/16	x 15 3/16	14.91
2/0 x 3/0 x 2/0 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	34 3/16	x 16 7/16	3.90	19 9/16	x 17 3/16	31 9/16	x 17 3/16	16.87
2/0 x 3/0 x 2/0 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	34 3/16	x 20 7/16	4.85	19 9/16	x 21 3/16	31 9/16	x 21 3/16	20.80
2/0 x 3/0 x 2/0 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	34 3/16	x 22 7/16	5.33	19 9/16	x 23 3/16	31 9/16	x 23 3/16	22.76
2/0 x 3/0 x 2/0 x 4/6^	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	34 3/16	x 24 7/16	5.80	19 9/16	x 25 3/16	31 9/16	x 25 3/16	24.73
2/0 x 3/0 x 2/0 x 5/2^	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	34 3/16	x 28 7/16	6.75	19 9/16	x 29 3/16	31 9/16	x 29 3/16	28.66
2/0 x 3/0 x 2/0 x 5/6^	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	34 3/16	x 30 7/16	7.23	19 9/16	x 31 3/16	31 9/16	x 31 3/16	30.62
2/0 x 3/0 x 2/0 x 6/2^	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	34 3/16	x 34 7/16	8.18	19 9/16	x 35 3/16	31 9/16	x 35 3/16	34.55
2/0 x 3/4 x 2/0 x 2/10	93 1/4	x 36 3/4	94 3/4	x 38 1/4	93 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	38 3/16	x 14 7/16	3.83	19 9/16	x 15 3/16	35 9/16	x 15 3/16	15.75
2/0 x 3/4 x 2/0 x 3/2	93 1/4	x 40 3/4	94 3/4	x 42 1/4	93 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	38 3/16	x 16 7/16	4.36	19 9/16	x 17 3/16	35 9/16	x 17 3/16	17.83
2/0 x 3/4 x 2/0 x 3/10	93 1/4	x 48 3/4	94 3/4	x 50 1/4	93 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	38 3/16	x 20 7/16	5.42	19 9/16	x 21 3/16	35 9/16	x 21 3/16	21.98
2/0 x 3/4 x 2/0 x 4/2	93 1/4	x 52 3/4	94 3/4	x 54 1/4	93 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	38 3/16	x 22 7/16	5.95	19 9/16	x 23 3/16	35 9/16	x 23 3/16	24.05
2/0 x 3/4 x 2/0 x 4/6^	93 1/4	x 56 3/4	94 3/4	x 58 1/4	93 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	38 3/16	x 24 7/16	6.48	19 9/16	x 25 3/16	35 9/16	x 25 3/16	26.13
2/0 x 3/4 x 2/0 x 5/2^	93 1/4	x 64 3/4	94 3/4	x 66 1/4	93 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	38 3/16	x 28 7/16	7.54	19 9/16	x 29 3/16	35 9/16	x 29 3/16	30.28
2/0 x 3/4 x 2/0 x 5/6^	93 1/4	x 68 3/4	94 3/4	x 70 1/4	93 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	38 3/16	x 30 7/16	8.07	19 9/16	x 31 3/16	35 9/16	x 31 3/16	32.35
2/0 x 3/4 x 2/0 x 6/2^	93 1/4	x 76 3/4	94 3/4	x 78 1/4	93 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	38 3/16	x 34 7/16	9.13	19 9/16	x 35 3/16	35 9/16	x 35 3/16	36.50
2/0 x 3/8 x 2/0 x 2/10	97 1/4	x 36 3/4	98 3/4	x 38 1/4	97 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	42 3/16	x 14 7/16	4.23	19 9/16	x 15 3/16	39 9/16	x 15 3/16	16.60
2/0 x 3/8 x 2/0 x 3/2	97 1/4	x 40 3/4	98 3/4	x 42 1/4	97 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	42 3/16	x 16 7/16	4.82	19 9/16	x 17 3/16	39 9/16	x 17 3/16	18.78
2/0 x 3/8 x 2/0 x 3/10	97 1/4	x 48 3/4	98 3/4	x 50 1/4	97 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	42 3/16	x 20 7/16	5.99	19 9/16	x 21 3/16	39 9/16	x 21 3/16	23.16
2/0 x 3/8 x 2/0 x 4/2	97 1/4	x 52 3/4	98 3/4	x 54 1/4	97 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	42 3/16	x 22 7/16	6.57	19 9/16	x 23 3/16	39 9/16	x 23 3/16	25.34
2/0 x 3/8 x 2/0 x 4/6^	97 1/4	x 56 3/4	98 3/4	x 58 1/4	97 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	42 3/16	x 24 7/16	7.16	19 9/16	x 25 3/16	39 9/16	x 25 3/16	27.53
2/0 x 3/8 x 2/0 x 5/2^	97 1/4	x 64 3/4	98 3/4	x 66 1/4	97 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	42 3/16	x 28 7/16	8.33	19 9/16	x 29 3/16	39 9/16	x 29 3/16	31.90
2/0 x 3/8 x 2/0 x 5/6^	97 1/4	x 68 3/4	98 3/4	x 70 1/4	97 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	42 3/16	x 30 7/16	8.92	19 9/16	x 31 3/16	39 9/16	x 31 3/16	34.08
2/0 x 3/8 x 2/0 x 6/2^	97 1/4	x 76 3/4	98 3/4	x 78 1/4	97 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	42 3/16	x 34 7/16	10.09	19 9/16	x 35 3/16	39 9/16	x 35 3/16	38.46

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

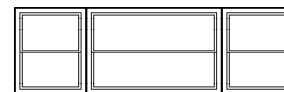
To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Custom Sizes for V3 Series Unequal Triple Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE DOUBLE-HUNG - MODEL 3030 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	69 1/4	107
Window Height (WH)	30	77
United Inch (UI)	99	184

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
PER OPENING	WIDTH (GW)	HEIGHT (GH)
Flanker	MROUND (FW - 5.3125 1/16)	MROUND (WH / 2 - 2.3125, 1/16)
Center	MROUND (CW - 5.3125, 1/16)	MROUND (WH / 2 - 2.3125, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

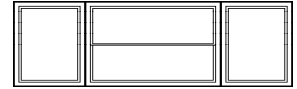
VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW FLANKER * VH FLANKER / 144 * 4 + VW CENTER * VH CENTER / 144 * 2

CLEAR OPENING FORMULAS		
WINDOW LOCATION	WIDTH	HEIGHT
Flankers	FW - 3.5625	WH/2-3.9375
Center	CW - 3.5625	WH/2-3.9375

The formulas provided will produce the indicated dimensions but will not necessarily reflect all of the individual windows. For specific frame and intermediate jamb dimensions, please reference detailed product drawings or contact Customer Service.

CLEAR OPENING SIZE REFERENCE CHART																			
ACTUAL CENTER WIDTH																			
	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52
A C T U A L W I N D O W H E I G H T	30																		
	32																		
	34																		
	36																		
	38																		
	40																		
	42																		
	44																		
	46																		
	48																		
	50																		
	52																		
	54																		
	56																		
	58																		
	60																		
	62																		
	64																		
	66																		
	68																		
	70																		
	72																		
	74																		
	76																		
	77																		

Denotes that a window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".
For other sizes please refer to formulas above.



Sizes for V3 Series Double-Hung with Flanking Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL PW/DH/PW - MODEL 3010 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
1/0 x 2/4 x 1/0 x 2/10	57 1/4	x 36 3/4	58 3/4	x 38 1/4	57 3/4	x 37 1/4	26 3/16	x 14 7/16	2.63	7 9/16	x 31 3/8	23 9/16	x 15 3/16	8.27
1/0 x 2/4 x 1/0 x 3/2	57 1/4	x 40 3/4	58 3/4	x 42 1/4	57 3/4	x 41 1/4	26 3/16	x 16 7/16	2.99	7 9/16	x 35 3/8	23 9/16	x 17 3/16	9.34
1/0 x 2/4 x 1/0 x 3/10	57 1/4	x 48 3/4	58 3/4	x 50 1/4	57 3/4	x 49 1/4	26 3/16	x 20 7/16	3.72	7 9/16	x 43 3/8	23 9/16	x 21 3/16	11.49
1/0 x 2/4 x 1/0 x 4/2	57 1/4	x 52 3/4	58 3/4	x 54 1/4	57 3/4	x 53 1/4	26 3/16	x 22 7/16	4.08	7 9/16	x 47 3/8	23 9/16	x 23 3/16	12.56
1/0 x 2/4 x 1/0 x 4/6	57 1/4	x 56 3/4	58 3/4	x 58 1/4	57 3/4	x 57 1/4	26 3/16	x 24 7/16	4.44	7 9/16	x 51 3/8	23 9/16	x 25 3/16	13.64
1/0 x 2/4 x 1/0 x 5/2	57 1/4	x 64 3/4	58 3/4	x 66 1/4	57 3/4	x 65 1/4	26 3/16	x 28 7/16	5.17	7 9/16	x 59 3/8	23 9/16	x 29 3/16	15.79
1/0 x 2/4 x 1/0 x 5/6	57 1/4	x 68 3/4	58 3/4	x 70 1/4	57 3/4	x 69 1/4	26 3/16	x 30 7/16	5.54	7 9/16	x 63 3/8	23 9/16	x 31 3/16	16.86
1/0 x 2/4 x 1/0 x 6/2^	57 1/4	x 76 3/4	58 3/4	x 78 1/4	57 3/4	x 77 1/4	26 3/16	x 34 7/16	6.26	7 9/16	x 71 3/8	23 9/16	x 35 3/16	19.01
1/0 x 2/8 x 1/0 x 2/10	61 1/4	x 36 3/4	62 3/4	x 38 1/4	61 3/4	x 37 1/4	30 3/16	x 14 7/16	3.03	7 9/16	x 31 3/8	27 9/16	x 15 3/16	9.11
1/0 x 2/8 x 1/0 x 3/2	61 1/4	x 40 3/4	62 3/4	x 42 1/4	61 3/4	x 41 1/4	30 3/16	x 16 7/16	3.45	7 9/16	x 35 3/8	27 9/16	x 17 3/16	10.30
1/0 x 2/8 x 1/0 x 3/10	61 1/4	x 48 3/4	62 3/4	x 50 1/4	61 3/4	x 49 1/4	30 3/16	x 20 7/16	4.28	7 9/16	x 43 3/8	27 9/16	x 21 3/16	12.67
1/0 x 2/8 x 1/0 x 4/2	61 1/4	x 52 3/4	62 3/4	x 54 1/4	61 3/4	x 53 1/4	30 3/16	x 22 7/16	4.70	7 9/16	x 47 3/8	27 9/16	x 23 3/16	13.85
1/0 x 2/8 x 1/0 x 4/6	61 1/4	x 56 3/4	62 3/4	x 58 1/4	61 3/4	x 57 1/4	30 3/16	x 24 7/16	5.12	7 9/16	x 51 3/8	27 9/16	x 25 3/16	15.04
1/0 x 2/8 x 1/0 x 5/2^	61 1/4	x 64 3/4	62 3/4	x 66 1/4	61 3/4	x 65 1/4	30 3/16	x 28 7/16	5.96	7 9/16	x 59 3/8	27 9/16	x 29 3/16	17.41
1/0 x 2/8 x 1/0 x 5/6^	61 1/4	x 68 3/4	62 3/4	x 70 1/4	61 3/4	x 69 1/4	30 3/16	x 30 7/16	6.38	7 9/16	x 63 3/8	27 9/16	x 31 3/16	18.60
1/0 x 2/8 x 1/0 x 6/2^	61 1/4	x 76 3/4	62 3/4	x 78 1/4	61 3/4	x 77 1/4	30 3/16	x 34 7/16	7.22	7 9/16	x 71 3/8	27 9/16	x 35 3/16	20.97
1/0 x 3/0 x 1/0 x 2/10	65 1/4	x 36 3/4	66 3/4	x 38 1/4	65 3/4	x 37 1/4	34 3/16	x 14 7/16	3.43	7 9/16	x 31 3/8	31 9/16	x 15 3/16	9.95
1/0 x 3/0 x 1/0 x 3/2	65 1/4	x 40 3/4	66 3/4	x 42 1/4	65 3/4	x 41 1/4	34 3/16	x 16 7/16	3.90	7 9/16	x 35 3/8	31 9/16	x 17 3/16	11.25
1/0 x 3/0 x 1/0 x 3/10	65 1/4	x 48 3/4	66 3/4	x 50 1/4	65 3/4	x 49 1/4	34 3/16	x 20 7/16	4.85	7 9/16	x 43 3/8	31 9/16	x 21 3/16	13.84
1/0 x 3/0 x 1/0 x 4/2	65 1/4	x 52 3/4	66 3/4	x 54 1/4	65 3/4	x 53 1/4	34 3/16	x 22 7/16	5.33	7 9/16	x 47 3/8	31 9/16	x 23 3/16	15.14
1/0 x 3/0 x 1/0 x 4/6^	65 1/4	x 56 3/4	66 3/4	x 58 1/4	65 3/4	x 57 1/4	34 3/16	x 24 7/16	5.80	7 9/16	x 51 3/8	31 9/16	x 25 3/16	16.44
1/0 x 3/0 x 1/0 x 5/2^	65 1/4	x 64 3/4	66 3/4	x 66 1/4	65 3/4	x 65 1/4	34 3/16	x 28 7/16	6.75	7 9/16	x 59 3/8	31 9/16	x 29 3/16	19.03
1/0 x 3/0 x 1/0 x 5/6^	65 1/4	x 68 3/4	66 3/4	x 70 1/4	65 3/4	x 69 1/4	34 3/16	x 30 7/16	7.23	7 9/16	x 63 3/8	31 9/16	x 31 3/16	20.33
1/0 x 3/0 x 1/0 x 6/2^	65 1/4	x 76 3/4	66 3/4	x 78 1/4	65 3/4	x 77 1/4	34 3/16	x 34 7/16	8.18	7 9/16	x 71 3/8	31 9/16	x 35 3/16	22.92
1/0 x 3/4 x 1/0 x 2/10	69 1/4	x 36 3/4	70 3/4	x 38 1/4	69 3/4	x 37 1/4	38 3/16	x 14 7/16	3.83	7 9/16	x 31 3/8	35 9/16	x 15 3/16	10.80
1/0 x 3/4 x 1/0 x 3/2	69 1/4	x 40 3/4	70 3/4	x 42 1/4	69 3/4	x 41 1/4	38 3/16	x 16 7/16	4.36	7 9/16	x 35 3/8	35 9/16	x 17 3/16	12.20
1/0 x 3/4 x 1/0 x 3/10	69 1/4	x 48 3/4	70 3/4	x 50 1/4	69 3/4	x 49 1/4	38 3/16	x 20 7/16	5.42	7 9/16	x 43 3/8	35 9/16	x 21 3/16	15.02
1/0 x 3/4 x 1/0 x 4/2	69 1/4	x 52 3/4	70 3/4	x 54 1/4	69 3/4	x 53 1/4	38 3/16	x 22 7/16	5.95	7 9/16	x 47 3/8	35 9/16	x 23 3/16	16.43
1/0 x 3/4 x 1/0 x 4/6^	69 1/4	x 56 3/4	70 3/4	x 58 1/4	69 3/4	x 57 1/4	38 3/16	x 24 7/16	6.48	7 9/16	x 51 3/8	35 9/16	x 25 3/16	17.84
1/0 x 3/4 x 1/0 x 5/2^	69 1/4	x 64 3/4	70 3/4	x 66 1/4	69 3/4	x 65 1/4	38 3/16	x 28 7/16	7.54	7 9/16	x 59 3/8	35 9/16	x 29 3/16	20.65
1/0 x 3/4 x 1/0 x 5/6^	69 1/4	x 68 3/4	70 3/4	x 70 1/4	69 3/4	x 69 1/4	38 3/16	x 30 7/16	8.07	7 9/16	x 63 3/8	35 9/16	x 31 3/16	22.06
1/0 x 3/4 x 1/0 x 6/2^	69 1/4	x 76 3/4	70 3/4	x 78 1/4	69 3/4	x 77 1/4	38 3/16	x 34 7/16	9.13	7 9/16	x 71 3/8	35 9/16	x 35 3/16	24.88
1/0 x 3/8 x 1/0 x 2/10	73 1/4	x 36 3/4	74 3/4	x 38 1/4	73 3/4	x 37 1/4	42 3/16	x 14 7/16	4.23	7 9/16	x 31 3/8	39 9/16	x 15 3/16	11.64
1/0 x 3/8 x 1/0 x 3/2	73 1/4	x 40 3/4	74 3/4	x 42 1/4	73 3/4	x 41 1/4	42 3/16	x 16 7/16	4.82	7 9/16	x 35 3/8	39 9/16	x 17 3/16	13.16
1/0 x 3/8 x 1/0 x 3/10	73 1/4	x 48 3/4	74 3/4	x 50 1/4	73 3/4	x 49 1/4	42 3/16	x 20 7/16	5.99	7 9/16	x 43 3/8	39 9/16	x 21 3/16	16.20
1/0 x 3/8 x 1/0 x 4/2	73 1/4	x 52 3/4	74 3/4	x 54 1/4	73 3/4	x 53 1/4	42 3/16	x 22 7/16	6.57	7 9/16	x 47 3/8	39 9/16	x 23 3/16	17.72
1/0 x 3/8 x 1/0 x 4/6^	73 1/4	x 56 3/4	74 3/4	x 58 1/4	73 3/4	x 57 1/4	42 3/16	x 24 7/16	7.16	7 9/16	x 51 3/8	39 9/16	x 25 3/16	19.24
1/0 x 3/8 x 1/0 x 5/2^	73 1/4	x 64 3/4	74 3/4	x 66 1/4	73 3/4	x 65 1/4	42 3/16	x 28 7/16	8.33	7 9/16	x 59 3/8	39 9/16	x 29 3/16	22.27
1/0 x 3/8 x 1/0 x 5/6^	73 1/4	x 68 3/4	74 3/4	x 70 1/4	73 3/4	x 69 1/4	42 3/16	x 30 7/16	8.92	7 9/16	x 63 3/8	39 9/16	x 31 3/16	23.79
1/0 x 3/8 x 1/0 x 6/2^	73 1/4	x 76 3/4	74 3/4	x 78 1/4	73 3/4	x 77 1/4	42 3/16	x 34 7/16	10.09	7 9/16	x 71 3/8	39 9/16	x 35 3/16	26.83

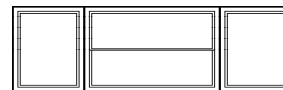
Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Double-Hung with Flanking Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL PW/DH/PW - MODEL 3010 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6 x 2/8 x 1/6 x 2/10	73 1/4	x 36 3/4	74 3/4	x 38 1/4	73 3/4	x 37 1/4	30 3/16	x 14 7/16	3.03	13 9/16	x 31 3/8	27 9/16	x 15 3/16	11.72
1/6 x 2/8 x 1/6 x 3/2	73 1/4	x 40 3/4	74 3/4	x 42 1/4	73 3/4	x 41 1/4	30 3/16	x 16 7/16	3.45	13 9/16	x 35 3/8	27 9/16	x 17 3/16	13.24
1/6 x 2/8 x 1/6 x 3/10	73 1/4	x 48 3/4	74 3/4	x 50 1/4	73 3/4	x 49 1/4	30 3/16	x 20 7/16	4.28	13 9/16	x 43 3/8	27 9/16	x 21 3/16	16.28
1/6 x 2/8 x 1/6 x 4/2	73 1/4	x 52 3/4	74 3/4	x 54 1/4	73 3/4	x 53 1/4	30 3/16	x 22 7/16	4.70	13 9/16	x 47 3/8	27 9/16	x 23 3/16	17.80
1/6 x 2/8 x 1/6 x 4/6	73 1/4	x 56 3/4	74 3/4	x 58 1/4	73 3/4	x 57 1/4	30 3/16	x 24 7/16	5.12	13 9/16	x 51 3/8	27 9/16	x 25 3/16	19.32
1/6 x 2/8 x 1/6 x 5/2^	73 1/4	x 64 3/4	74 3/4	x 66 1/4	73 3/4	x 65 1/4	30 3/16	x 28 7/16	5.96	13 9/16	x 59 3/8	27 9/16	x 29 3/16	22.36
1/6 x 2/8 x 1/6 x 5/6^	73 1/4	x 68 3/4	74 3/4	x 70 1/4	73 3/4	x 69 1/4	30 3/16	x 30 7/16	6.38	13 9/16	x 63 3/8	27 9/16	x 31 3/16	23.88
1/6 x 2/8 x 1/6 x 6/2^	73 1/4	x 76 3/4	74 3/4	x 78 1/4	73 3/4	x 77 1/4	30 3/16	x 34 7/16	7.22	13 9/16	x 71 3/8	27 9/16	x 35 3/16	26.91
1/6 x 3/0 x 1/6 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	34 3/16	x 14 7/16	3.43	13 9/16	x 31 3/8	31 9/16	x 15 3/16	12.57
1/6 x 3/0 x 1/6 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	34 3/16	x 16 7/16	3.90	13 9/16	x 35 3/8	31 9/16	x 17 3/16	14.20
1/6 x 3/0 x 1/6 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	34 3/16	x 20 7/16	4.85	13 9/16	x 43 3/8	31 9/16	x 21 3/16	17.46
1/6 x 3/0 x 1/6 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	34 3/16	x 22 7/16	5.33	13 9/16	x 47 3/8	31 9/16	x 23 3/16	19.09
1/6 x 3/0 x 1/6 x 4/6^	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	34 3/16	x 24 7/16	5.80	13 9/16	x 51 3/8	31 9/16	x 25 3/16	20.72
1/6 x 3/0 x 1/6 x 5/2^	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	34 3/16	x 28 7/16	6.75	13 9/16	x 59 3/8	31 9/16	x 29 3/16	23.98
1/6 x 3/0 x 1/6 x 5/6^	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	34 3/16	x 30 7/16	7.23	13 9/16	x 63 3/8	31 9/16	x 31 3/16	25.61
1/6 x 3/0 x 1/6 x 6/2^	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	34 3/16	x 34 7/16	8.18	13 9/16	x 71 3/8	31 9/16	x 35 3/16	28.87
1/6 x 3/4 x 1/6 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/4	38 3/16	x 14 7/16	3.83	13 9/16	x 31 3/8	35 9/16	x 15 3/16	13.41
1/6 x 3/4 x 1/6 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/4	38 3/16	x 16 7/16	4.36	13 9/16	x 35 3/8	35 9/16	x 17 3/16	15.15
1/6 x 3/4 x 1/6 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/4	38 3/16	x 20 7/16	5.42	13 9/16	x 43 3/8	35 9/16	x 21 3/16	18.64
1/6 x 3/4 x 1/6 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/4	38 3/16	x 22 7/16	5.95	13 9/16	x 47 3/8	35 9/16	x 23 3/16	20.38
1/6 x 3/4 x 1/6 x 4/6^	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/4	38 3/16	x 24 7/16	6.48	13 9/16	x 51 3/8	35 9/16	x 25 3/16	22.12
1/6 x 3/4 x 1/6 x 5/2^	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/4	38 3/16	x 28 7/16	7.54	13 9/16	x 59 3/8	35 9/16	x 29 3/16	25.60
1/6 x 3/4 x 1/6 x 5/6^	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/4	38 3/16	x 30 7/16	8.07	13 9/16	x 63 3/8	35 9/16	x 31 3/16	27.34
1/6 x 3/4 x 1/6 x 6/2^	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/4	38 3/16	x 34 7/16	9.13	13 9/16	x 71 3/8	35 9/16	x 35 3/16	30.82
1/6 x 3/8 x 1/6 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	42 3/16	x 14 7/16	4.23	13 9/16	x 31 3/8	39 9/16	x 15 3/16	14.26
1/6 x 3/8 x 1/6 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	42 3/16	x 16 7/16	4.82	13 9/16	x 35 3/8	39 9/16	x 17 3/16	16.11
1/6 x 3/8 x 1/6 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	42 3/16	x 20 7/16	5.99	13 9/16	x 43 3/8	39 9/16	x 21 3/16	19.81
1/6 x 3/8 x 1/6 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	42 3/16	x 22 7/16	6.57	13 9/16	x 47 3/8	39 9/16	x 23 3/16	21.66
1/6 x 3/8 x 1/6 x 4/6^	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	42 3/16	x 24 7/16	7.16	13 9/16	x 51 3/8	39 9/16	x 25 3/16	23.52
1/6 x 3/8 x 1/6 x 5/2^	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	42 3/16	x 28 7/16	8.33	13 9/16	x 59 3/8	39 9/16	x 29 3/16	27.22
1/6 x 3/8 x 1/6 x 5/6^	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	42 3/16	x 30 7/16	8.92	13 9/16	x 63 3/8	39 9/16	x 31 3/16	29.07
1/6 x 3/8 x 1/6 x 6/2^	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	42 3/16	x 34 7/16	10.09	13 9/16	x 71 3/8	39 9/16	x 35 3/16	32.78

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Double-Hung with Flanking Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL PW/DH/PW - MODEL 3010 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
1/8 x 2/8 x 1/8 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	30 3/16	x 14 7/16	3.03	15 9/16	x 31 3/8	27 9/16	x 15 3/16	12.60
1/8 x 2/8 x 1/8 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	30 3/16	x 16 7/16	3.45	15 9/16	x 35 3/8	27 9/16	x 17 3/16	14.23
1/8 x 2/8 x 1/8 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	30 3/16	x 20 7/16	4.28	15 9/16	x 43 3/8	27 9/16	x 21 3/16	17.49
1/8 x 2/8 x 1/8 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	30 3/16	x 22 7/16	4.70	15 9/16	x 47 3/8	27 9/16	x 23 3/16	19.12
1/8 x 2/8 x 1/8 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	30 3/16	x 24 7/16	5.12	15 9/16	x 51 3/8	27 9/16	x 25 3/16	20.75
1/8 x 2/8 x 1/8 x 5/2^	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	30 3/16	x 28 7/16	5.96	15 9/16	x 59 3/8	27 9/16	x 29 3/16	24.01
1/8 x 2/8 x 1/8 x 5/6^	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	30 3/16	x 30 7/16	6.38	15 9/16	x 63 3/8	27 9/16	x 31 3/16	25.64
1/8 x 2/8 x 1/8 x 6/2^	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	30 3/16	x 34 7/16	7.22	15 9/16	x 71 3/8	27 9/16	x 35 3/16	28.90
1/8 x 3/0 x 1/8 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/4	34 3/16	x 14 7/16	3.43	15 9/16	x 31 3/8	31 9/16	x 15 3/16	13.44
1/8 x 3/0 x 1/8 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/4	34 3/16	x 16 7/16	3.90	15 9/16	x 35 3/8	31 9/16	x 17 3/16	15.18
1/8 x 3/0 x 1/8 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/4	34 3/16	x 20 7/16	4.85	15 9/16	x 43 3/8	31 9/16	x 21 3/16	18.66
1/8 x 3/0 x 1/8 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/4	34 3/16	x 22 7/16	5.33	15 9/16	x 47 3/8	31 9/16	x 23 3/16	20.40
1/8 x 3/0 x 1/8 x 4/6^	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/4	34 3/16	x 24 7/16	5.80	15 9/16	x 51 3/8	31 9/16	x 25 3/16	22.15
1/8 x 3/0 x 1/8 x 5/2^	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/4	34 3/16	x 28 7/16	6.75	15 9/16	x 59 3/8	31 9/16	x 29 3/16	25.63
1/8 x 3/0 x 1/8 x 5/6^	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/4	34 3/16	x 30 7/16	7.23	15 9/16	x 63 3/8	31 9/16	x 31 3/16	27.37
1/8 x 3/0 x 1/8 x 6/2^	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/4	34 3/16	x 34 7/16	8.18	15 9/16	x 71 3/8	31 9/16	x 35 3/16	30.85
1/8 x 3/4 x 1/8 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	38 3/16	x 14 7/16	3.83	15 9/16	x 31 3/8	35 9/16	x 15 3/16	14.28
1/8 x 3/4 x 1/8 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	38 3/16	x 16 7/16	4.36	15 9/16	x 35 3/8	35 9/16	x 17 3/16	16.14
1/8 x 3/4 x 1/8 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	38 3/16	x 20 7/16	5.42	15 9/16	x 43 3/8	35 9/16	x 21 3/16	19.84
1/8 x 3/4 x 1/8 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	38 3/16	x 22 7/16	5.95	15 9/16	x 47 3/8	35 9/16	x 23 3/16	21.69
1/8 x 3/4 x 1/8 x 4/6^	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	38 3/16	x 24 7/16	6.48	15 9/16	x 51 3/8	35 9/16	x 25 3/16	23.55
1/8 x 3/4 x 1/8 x 5/2^	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	38 3/16	x 28 7/16	7.54	15 9/16	x 59 3/8	35 9/16	x 29 3/16	27.25
1/8 x 3/4 x 1/8 x 5/6^	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	38 3/16	x 30 7/16	8.07	15 9/16	x 63 3/8	35 9/16	x 31 3/16	29.10
1/8 x 3/4 x 1/8 x 6/2^	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	38 3/16	x 34 7/16	9.13	15 9/16	x 71 3/8	35 9/16	x 35 3/16	32.81
1/8 x 3/8 x 1/8 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	42 3/16	x 14 7/16	4.23	15 9/16	x 31 3/8	39 9/16	x 15 3/16	15.13
1/8 x 3/8 x 1/8 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	42 3/16	x 16 7/16	4.82	15 9/16	x 35 3/8	39 9/16	x 17 3/16	17.09
1/8 x 3/8 x 1/8 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	42 3/16	x 20 7/16	5.99	15 9/16	x 43 3/8	39 9/16	x 21 3/16	21.02
1/8 x 3/8 x 1/8 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	42 3/16	x 22 7/16	6.57	15 9/16	x 47 3/8	39 9/16	x 23 3/16	22.98
1/8 x 3/8 x 1/8 x 4/6^	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	42 3/16	x 24 7/16	7.16	15 9/16	x 51 3/8	39 9/16	x 25 3/16	24.94
1/8 x 3/8 x 1/8 x 5/2^	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	42 3/16	x 28 7/16	8.33	15 9/16	x 59 3/8	39 9/16	x 29 3/16	28.87
1/8 x 3/8 x 1/8 x 5/6^	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	42 3/16	x 30 7/16	8.92	15 9/16	x 63 3/8	39 9/16	x 31 3/16	30.84
1/8 x 3/8 x 1/8 x 6/2^	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	42 3/16	x 34 7/16	10.09	15 9/16	x 71 3/8	39 9/16	x 35 3/16	34.76

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Double-Hung with Flanking Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL PW/DH/PW - MODEL 3010 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
2/0 x 2/8 x 2/0 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	30 3/16	x 14 7/16	3.03	19 9/16	x 31 3/8	27 9/16	x 15 3/16	14.34
2/0 x 2/8 x 2/0 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	30 3/16	x 16 7/16	3.45	19 9/16	x 35 3/8	27 9/16	x 17 3/16	16.19
2/0 x 2/8 x 2/0 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	30 3/16	x 20 7/16	4.28	19 9/16	x 43 3/8	27 9/16	x 21 3/16	19.90
2/0 x 2/8 x 2/0 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	30 3/16	x 22 7/16	4.70	19 9/16	x 47 3/8	27 9/16	x 23 3/16	21.75
2/0 x 2/8 x 2/0 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	30 3/16	x 24 7/16	5.12	19 9/16	x 51 3/8	27 9/16	x 25 3/16	23.60
2/0 x 2/8 x 2/0 x 5/2^	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	30 3/16	x 28 7/16	5.96	19 9/16	x 59 3/8	27 9/16	x 29 3/16	27.31
2/0 x 2/8 x 2/0 x 5/6^	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	30 3/16	x 30 7/16	6.38	19 9/16	x 63 3/8	27 9/16	x 31 3/16	29.16
2/0 x 2/8 x 2/0 x 6/2^	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	30 3/16	x 34 7/16	7.22	19 9/16	x 71 3/8	27 9/16	x 35 3/16	32.86
2/0 x 3/0 x 2/0 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	34 3/16	x 14 7/16	3.43	19 9/16	x 31 3/8	31 9/16	x 15 3/16	15.18
2/0 x 3/0 x 2/0 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	34 3/16	x 16 7/16	3.90	19 9/16	x 35 3/8	31 9/16	x 17 3/16	17.15
2/0 x 3/0 x 2/0 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	34 3/16	x 20 7/16	4.85	19 9/16	x 43 3/8	31 9/16	x 21 3/16	21.07
2/0 x 3/0 x 2/0 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	34 3/16	x 22 7/16	5.33	19 9/16	x 47 3/8	31 9/16	x 23 3/16	23.04
2/0 x 3/0 x 2/0 x 4/6^	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	34 3/16	x 24 7/16	5.80	19 9/16	x 51 3/8	31 9/16	x 25 3/16	25.00
2/0 x 3/0 x 2/0 x 5/2^	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	34 3/16	x 28 7/16	6.75	19 9/16	x 59 3/8	31 9/16	x 29 3/16	28.93
2/0 x 3/0 x 2/0 x 5/6^	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	34 3/16	x 30 7/16	7.23	19 9/16	x 63 3/8	31 9/16	x 31 3/16	30.89
2/0 x 3/0 x 2/0 x 6/2^	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	34 3/16	x 34 7/16	8.18	19 9/16	x 71 3/8	31 9/16	x 35 3/16	34.82
2/0 x 3/4 x 2/0 x 2/10	93 1/4	x 36 3/4	94 3/4	x 38 1/4	93 3/4	x 37 1/4	38 3/16	x 14 7/16	3.83	19 9/16	x 31 3/8	35 9/16	x 15 3/16	16.03
2/0 x 3/4 x 2/0 x 3/2	93 1/4	x 40 3/4	94 3/4	x 42 1/4	93 3/4	x 41 1/4	38 3/16	x 16 7/16	4.36	19 9/16	x 35 3/8	35 9/16	x 17 3/16	18.10
2/0 x 3/4 x 2/0 x 3/10	93 1/4	x 48 3/4	94 3/4	x 50 1/4	93 3/4	x 49 1/4	38 3/16	x 20 7/16	5.42	19 9/16	x 43 3/8	35 9/16	x 21 3/16	22.25
2/0 x 3/4 x 2/0 x 4/2	93 1/4	x 52 3/4	94 3/4	x 54 1/4	93 3/4	x 53 1/4	38 3/16	x 22 7/16	5.95	19 9/16	x 47 3/8	35 9/16	x 23 3/16	24.32
2/0 x 3/4 x 2/0 x 4/6^	93 1/4	x 56 3/4	94 3/4	x 58 1/4	93 3/4	x 57 1/4	38 3/16	x 24 7/16	6.48	19 9/16	x 51 3/8	35 9/16	x 25 3/16	26.40
2/0 x 3/4 x 2/0 x 5/2^	93 1/4	x 64 3/4	94 3/4	x 66 1/4	93 3/4	x 65 1/4	38 3/16	x 28 7/16	7.54	19 9/16	x 59 3/8	35 9/16	x 29 3/16	30.55
2/0 x 3/4 x 2/0 x 5/6^	93 1/4	x 68 3/4	94 3/4	x 70 1/4	93 3/4	x 69 1/4	38 3/16	x 30 7/16	8.07	19 9/16	x 63 3/8	35 9/16	x 31 3/16	32.62
2/0 x 3/4 x 2/0 x 6/2^	93 1/4	x 76 3/4	94 3/4	x 78 1/4	93 3/4	x 77 1/4	38 3/16	x 34 7/16	9.13	19 9/16	x 71 3/8	35 9/16	x 35 3/16	36.77
2/0 x 3/8 x 2/0 x 2/10	97 1/4	x 36 3/4	98 3/4	x 38 1/4	97 3/4	x 37 1/4	42 3/16	x 14 7/16	4.23	19 9/16	x 31 3/8	39 9/16	x 15 3/16	16.87
2/0 x 3/8 x 2/0 x 3/2	97 1/4	x 40 3/4	98 3/4	x 42 1/4	97 3/4	x 41 1/4	42 3/16	x 16 7/16	4.82	19 9/16	x 35 3/8	39 9/16	x 17 3/16	19.06
2/0 x 3/8 x 2/0 x 3/10	97 1/4	x 48 3/4	98 3/4	x 50 1/4	97 3/4	x 49 1/4	42 3/16	x 20 7/16	5.99	19 9/16	x 43 3/8	39 9/16	x 21 3/16	23.43
2/0 x 3/8 x 2/0 x 4/2	97 1/4	x 52 3/4	98 3/4	x 54 1/4	97 3/4	x 53 1/4	42 3/16	x 22 7/16	6.57	19 9/16	x 47 3/8	39 9/16	x 23 3/16	25.61
2/0 x 3/8 x 2/0 x 4/6^	97 1/4	x 56 3/4	98 3/4	x 58 1/4	97 3/4	x 57 1/4	42 3/16	x 24 7/16	7.16	19 9/16	x 51 3/8	39 9/16	x 25 3/16	27.80
2/0 x 3/8 x 2/0 x 5/2^	97 1/4	x 64 3/4	98 3/4	x 66 1/4	97 3/4	x 65 1/4	42 3/16	x 28 7/16	8.33	19 9/16	x 59 3/8	39 9/16	x 29 3/16	32.17
2/0 x 3/8 x 2/0 x 5/6^	97 1/4	x 68 3/4	98 3/4	x 70 1/4	97 3/4	x 69 1/4	42 3/16	x 30 7/16	8.92	19 9/16	x 63 3/8	39 9/16	x 31 3/16	34.36
2/0 x 3/8 x 2/0 x 6/2^	97 1/4	x 76 3/4	98 3/4	x 78 1/4	97 3/4	x 77 1/4	42 3/16	x 34 7/16	10.09	19 9/16	x 71 3/8	39 9/16	x 35 3/16	38.73

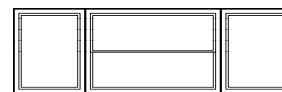
Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Double-Hung with Flanking Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL PW/DH/PW - MODEL 3010 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
2/4 x 3/0 x 2/4 x 2/10	97 1/4	x 36 3/4	98 3/4	x 38 1/4	97 3/4	x 37 1/4	30 3/16	x 14 7/16	3.03	19 9/16	x 31 3/8	27 9/16	x 15 3/16	14.34
2/4 x 3/0 x 2/4 x 3/2	97 1/4	x 40 3/4	98 3/4	x 42 1/4	97 3/4	x 41 1/4	30 3/16	x 16 7/16	3.45	19 9/16	x 35 3/8	27 9/16	x 17 3/16	16.19
2/4 x 3/0 x 2/4 x 3/10	97 1/4	x 48 3/4	98 3/4	x 50 1/4	97 3/4	x 49 1/4	30 3/16	x 20 7/16	4.28	19 9/16	x 43 3/8	27 9/16	x 21 3/16	19.90
2/4 x 3/0 x 2/4 x 4/2	97 1/4	x 52 3/4	98 3/4	x 54 1/4	97 3/4	x 53 1/4	30 3/16	x 22 7/16	4.70	19 9/16	x 47 3/8	27 9/16	x 23 3/16	21.75
2/4 x 3/0 x 2/4 x 4/6	97 1/4	x 56 3/4	98 3/4	x 58 1/4	97 3/4	x 57 1/4	30 3/16	x 24 7/16	5.12	19 9/16	x 51 3/8	27 9/16	x 25 3/16	23.60
2/4 x 3/0 x 2/4 x 5/2^	97 1/4	x 64 3/4	98 3/4	x 66 1/4	97 3/4	x 65 1/4	30 3/16	x 28 7/16	5.96	19 9/16	x 59 3/8	27 9/16	x 29 3/16	27.31
2/4 x 3/0 x 2/4 x 5/6^	97 1/4	x 68 3/4	98 3/4	x 70 1/4	97 3/4	x 69 1/4	30 3/16	x 30 7/16	6.38	19 9/16	x 63 3/8	27 9/16	x 31 3/16	29.16
2/4 x 3/0 x 2/4 x 6/2^	97 1/4	x 76 3/4	98 3/4	x 78 1/4	97 3/4	x 77 1/4	30 3/16	x 34 7/16	7.22	19 9/16	x 71 3/8	27 9/16	x 35 3/16	32.86
2/4 x 3/8 x 2/4 x 2/10	105 1/4	x 36 3/4	106 3/4	x 38 1/4	105 3/4	x 37 1/4	34 3/16	x 14 7/16	3.43	19 9/16	x 31 3/8	31 9/16	x 15 3/16	15.18
2/4 x 3/8 x 2/4 x 3/2	105 1/4	x 40 3/4	106 3/4	x 42 1/4	105 3/4	x 41 1/4	34 3/16	x 16 7/16	3.90	19 9/16	x 35 3/8	31 9/16	x 17 3/16	17.15
2/4 x 3/8 x 2/4 x 3/10	105 1/4	x 48 3/4	106 3/4	x 50 1/4	105 3/4	x 49 1/4	34 3/16	x 20 7/16	4.85	19 9/16	x 43 3/8	31 9/16	x 21 3/16	21.07
2/4 x 3/8 x 2/4 x 4/2	105 1/4	x 52 3/4	106 3/4	x 54 1/4	105 3/4	x 53 1/4	34 3/16	x 22 7/16	5.33	19 9/16	x 47 3/8	31 9/16	x 23 3/16	23.04
2/4 x 3/8 x 2/4 x 4/6	105 1/4	x 56 3/4	106 3/4	x 58 1/4	105 3/4	x 57 1/4	34 3/16	x 24 7/16	5.80	19 9/16	x 51 3/8	31 9/16	x 25 3/16	25.00
2/4 x 3/8 x 2/4 x 5/2^	105 1/4	x 64 3/4	106 3/4	x 66 1/4	105 3/4	x 65 1/4	34 3/16	x 28 7/16	6.75	19 9/16	x 59 3/8	31 9/16	x 29 3/16	28.93
2/4 x 3/8 x 2/4 x 5/6^	105 1/4	x 68 3/4	106 3/4	x 70 1/4	105 3/4	x 69 1/4	34 3/16	x 30 7/16	7.23	19 9/16	x 63 3/8	31 9/16	x 31 3/16	30.89
2/4 x 3/8 x 2/4 x 6/2^	105 1/4	x 76 3/4	106 3/4	x 78 1/4	105 3/4	x 77 1/4	34 3/16	x 34 7/16	8.18	19 9/16	x 71 3/8	31 9/16	x 35 3/16	34.82
2/8 x 3/0 x 2/8 x 2/10	105 1/4	x 36 3/4	106 3/4	x 38 1/4	105 3/4	x 37 1/4	38 3/16	x 14 7/16	3.83	19 9/16	x 31 3/8	35 9/16	x 15 3/16	16.03
2/8 x 3/0 x 2/8 x 3/2	105 1/4	x 40 3/4	106 3/4	x 42 1/4	105 3/4	x 41 1/4	38 3/16	x 16 7/16	4.36	19 9/16	x 35 3/8	35 9/16	x 17 3/16	18.10
2/8 x 3/0 x 2/8 x 3/10	105 1/4	x 48 3/4	106 3/4	x 50 1/4	105 3/4	x 49 1/4	38 3/16	x 20 7/16	5.42	19 9/16	x 43 3/8	35 9/16	x 21 3/16	22.25
2/8 x 3/0 x 2/8 x 4/2	105 1/4	x 52 3/4	106 3/4	x 54 1/4	105 3/4	x 53 1/4	38 3/16	x 22 7/16	5.95	19 9/16	x 47 3/8	35 9/16	x 23 3/16	24.32
2/8 x 3/0 x 2/8 x 4/6^	105 1/4	x 56 3/4	106 3/4	x 58 1/4	105 3/4	x 57 1/4	38 3/16	x 24 7/16	6.48	19 9/16	x 51 3/8	35 9/16	x 25 3/16	26.40
2/8 x 3/0 x 2/8 x 5/2^	105 1/4	x 64 3/4	106 3/4	x 66 1/4	105 3/4	x 65 1/4	38 3/16	x 28 7/16	7.54	19 9/16	x 59 3/8	35 9/16	x 29 3/16	30.55
2/8 x 3/0 x 2/8 x 5/6^	105 1/4	x 68 3/4	106 3/4	x 70 1/4	105 3/4	x 69 1/4	38 3/16	x 30 7/16	8.07	19 9/16	x 63 3/8	35 9/16	x 31 3/16	32.62
2/8 x 3/0 x 2/8 x 6/2^	105 1/4	x 76 3/4	106 3/4	x 78 1/4	105 3/4	x 77 1/4	38 3/16	x 34 7/16	9.13	19 9/16	x 71 3/8	35 9/16	x 35 3/16	36.77

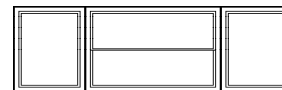
Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



**Custom Sizes for V3 Series Double-Hung with Flanking Picture Windows
with Nailing Flange & Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL PW/DH/PW - MODEL 3010 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	53 1/4	107
Window Height (WH)	30	77
United Inch (UI)	83	104

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
PER OPENING	WIDTH (GW)	HEIGHT (GH)
Flanker	MROUND (FW - 5.3125, 1/16)	MROUND (WH - 4.50, 1/16)
Center	MROUND (CW - 5.3125, 1/16)	MROUND (WH / 2 - 2.3125, 1/16)

VISIBLE GLASS FORMULAS		
PER OPENING	WIDTH (VW)	HEIGHT (VH)
Flanker	GW - .875	GH - .875
Center	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW FLANKER * VH FLANKER / 144 * 2 + VW CENTER * VH CENTER / 144 * 2

CLEAR OPENING FORMULAS		
WINDOW TYPE	WIDTH	HEIGHT
Flankers	N/A	N/A
Center	CW - 3.5625	WH/2-3.9375

The formulas provided will produce the indicated dimensions but will not necessarily reflect all of the individual windows. For specific frame and intermediate jamb dimensions, please reference detailed product drawings or contact Customer Service.

CLEAR OPENING SIZE REFERENCE CHART																			
	ACTUAL CENTER WIDTH																		
	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52
ACTUAL WINDOW HEIGHT	36																		
	38																		
	40																		
	42																		
	44																		
	46																		
	48																		
	50																		
	52																		
	54																		
	56																		
	58																		
	60																		
	62																		
	64																		
	66																		
	68																		
	70																		
	72																		
	74																		
	76																		
	78																		
	80																		
	82																		
	84																		

Denotes that a window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".
For other sizes please refer to formulas above.



Sizes for V3 Series Picture with Flanking Double-Hung Windows with Nailing Flange & Optional J-Channel (Wood Market Sizes)

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL DH/PW/DH - MODEL 3020 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6 x 2/8 x 1/6 x 2/10	73 1/4	x 36 3/4	74 3/4	x 38 1/4	73 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	13 9/16	x 15 3/16	27 9/16	x 31 3/8	11.73
1/6 x 2/8 x 1/6 x 3/2	73 1/4	x 40 3/4	74 3/4	x 42 1/4	73 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	13 9/16	x 17 3/16	27 9/16	x 35 3/8	13.25
1/6 x 2/8 x 1/6 x 3/10	73 1/4	x 48 3/4	74 3/4	x 50 1/4	73 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	13 9/16	x 21 3/16	27 9/16	x 43 3/8	16.28
1/6 x 2/8 x 1/6 x 4/2	73 1/4	x 52 3/4	74 3/4	x 54 1/4	73 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	13 9/16	x 23 3/16	27 9/16	x 47 3/8	17.80
1/6 x 2/8 x 1/6 x 4/6	73 1/4	x 56 3/4	74 3/4	x 58 1/4	73 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	13 9/16	x 25 3/16	27 9/16	x 51 3/8	19.32
1/6 x 2/8 x 1/6 x 5/2	73 1/4	x 64 3/4	74 3/4	x 66 1/4	73 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	13 9/16	x 29 3/16	27 9/16	x 59 3/8	22.36
1/6 x 2/8 x 1/6 x 5/6	73 1/4	x 68 3/4	74 3/4	x 70 1/4	73 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	13 9/16	x 31 3/16	27 9/16	x 63 3/8	23.88
1/6 x 2/8 x 1/6 x 6/2	73 1/4	x 76 3/4	74 3/4	x 78 1/4	73 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	13 9/16	x 35 3/16	27 9/16	x 71 3/8	26.92
1/6 x 3/0 x 1/6 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	13 9/16	x 15 3/16	31 9/16	x 31 3/8	12.60
1/6 x 3/0 x 1/6 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	13 9/16	x 17 3/16	31 9/16	x 35 3/8	14.23
1/6 x 3/0 x 1/6 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	13 9/16	x 21 3/16	31 9/16	x 43 3/8	17.49
1/6 x 3/0 x 1/6 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	13 9/16	x 23 3/16	31 9/16	x 47 3/8	19.12
1/6 x 3/0 x 1/6 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	13 9/16	x 25 3/16	31 9/16	x 51 3/8	20.75
1/6 x 3/0 x 1/6 x 5/2	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	13 9/16	x 29 3/16	31 9/16	x 59 3/8	24.01
1/6 x 3/0 x 1/6 x 5/6	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	13 9/16	x 31 3/16	31 9/16	x 63 3/8	25.64
1/6 x 3/0 x 1/6 x 6/2	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	13 9/16	x 35 3/16	31 9/16	x 71 3/8	28.90
1/6 x 3/4 x 1/6 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	13 9/16	x 15 3/16	35 9/16	x 31 3/8	13.47
1/6 x 3/4 x 1/6 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	13 9/16	x 17 3/16	35 9/16	x 35 3/8	15.21
1/6 x 3/4 x 1/6 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	13 9/16	x 21 3/16	35 9/16	x 43 3/8	18.69
1/6 x 3/4 x 1/6 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	13 9/16	x 23 3/16	35 9/16	x 47 3/8	20.44
1/6 x 3/4 x 1/6 x 4/6	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	13 9/16	x 25 3/16	35 9/16	x 51 3/8	22.18
1/6 x 3/4 x 1/6 x 5/2	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	13 9/16	x 29 3/16	35 9/16	x 59 3/8	25.66
1/6 x 3/4 x 1/6 x 5/6	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	13 9/16	x 31 3/16	35 9/16	x 63 3/8	27.40
1/6 x 3/4 x 1/6 x 6/2	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	13 9/16	x 35 3/16	35 9/16	x 71 3/8	30.88
1/6 x 3/8 x 1/6 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	16 3/16	x 14 7/16	1.62	13 9/16	x 15 3/16	39 9/16	x 31 3/8	14.34
1/6 x 3/8 x 1/6 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	16 3/16	x 16 7/16	1.85	13 9/16	x 17 3/16	39 9/16	x 35 3/8	16.19
1/6 x 3/8 x 1/6 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	16 3/16	x 20 7/16	2.30	13 9/16	x 21 3/16	39 9/16	x 43 3/8	19.90
1/6 x 3/8 x 1/6 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	16 3/16	x 22 7/16	2.52	13 9/16	x 23 3/16	39 9/16	x 47 3/8	21.75
1/6 x 3/8 x 1/6 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	16 3/16	x 24 7/16	2.75	13 9/16	x 25 3/16	39 9/16	x 51 3/8	23.60
1/6 x 3/8 x 1/6 x 5/2	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	16 3/16	x 28 7/16	3.20	13 9/16	x 29 3/16	39 9/16	x 59 3/8	27.31
1/6 x 3/8 x 1/6 x 5/6	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	16 3/16	x 30 7/16	3.42	13 9/16	x 31 3/16	39 9/16	x 63 3/8	29.16
1/6 x 3/8 x 1/6 x 6/2	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	16 3/16	x 34 7/16	3.87	13 9/16	x 35 3/16	39 9/16	x 71 3/8	32.87

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window may meet egress/clear opening criteria of minimum 20" net opening width, minimum 24" net opening height and minimum 5.7 sq. ft. opening area.



Sizes for V3 Series Picture with Flanking Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL DH/PW/DH - MODEL 3020 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
1/8 x 2/8 x 1/8 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	15 9/16	x 15 3/16	27 9/16	x 31 3/8	12.57
1/8 x 2/8 x 1/8 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	15 9/16	x 17 3/16	27 9/16	x 35 3/8	14.20
1/8 x 2/8 x 1/8 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	15 9/16	x 21 3/16	27 9/16	x 43 3/8	17.46
1/8 x 2/8 x 1/8 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	15 9/16	x 23 3/16	27 9/16	x 47 3/8	19.09
1/8 x 2/8 x 1/8 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	15 9/16	x 25 3/16	27 9/16	x 51 3/8	20.72
1/8 x 2/8 x 1/8 x 5/2	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	15 9/16	x 29 3/16	27 9/16	x 59 3/8	23.98
1/8 x 2/8 x 1/8 x 5/6	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	15 9/16	x 31 3/16	27 9/16	x 63 3/8	25.61
1/8 x 2/8 x 1/8 x 6/2	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	15 9/16	x 35 3/16	27 9/16	x 71 3/8	28.87
1/8 x 3/0 x 1/8 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	15 9/16	x 15 3/16	31 9/16	x 31 3/8	13.44
1/8 x 3/0 x 1/8 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	15 9/16	x 17 3/16	31 9/16	x 35 3/8	15.18
1/8 x 3/0 x 1/8 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	15 9/16	x 21 3/16	31 9/16	x 43 3/8	18.67
1/8 x 3/0 x 1/8 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	15 9/16	x 23 3/16	31 9/16	x 47 3/8	20.41
1/8 x 3/0 x 1/8 x 4/6	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	15 9/16	x 25 3/16	31 9/16	x 51 3/8	22.15
1/8 x 3/0 x 1/8 x 5/2	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	15 9/16	x 29 3/16	31 9/16	x 59 3/8	25.63
1/8 x 3/0 x 1/8 x 5/6	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	15 9/16	x 31 3/16	31 9/16	x 63 3/8	27.37
1/8 x 3/0 x 1/8 x 6/2	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	15 9/16	x 35 3/16	31 9/16	x 71 3/8	30.86
1/8 x 3/4 x 1/8 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	15 9/16	x 15 3/16	35 9/16	x 31 3/8	14.31
1/8 x 3/4 x 1/8 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	15 9/16	x 17 3/16	35 9/16	x 35 3/8	16.17
1/8 x 3/4 x 1/8 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	15 9/16	x 21 3/16	35 9/16	x 43 3/8	19.87
1/8 x 3/4 x 1/8 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	15 9/16	x 23 3/16	35 9/16	x 47 3/8	21.72
1/8 x 3/4 x 1/8 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	15 9/16	x 25 3/16	35 9/16	x 51 3/8	23.58
1/8 x 3/4 x 1/8 x 5/2	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	15 9/16	x 29 3/16	35 9/16	x 59 3/8	27.28
1/8 x 3/4 x 1/8 x 5/6	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	15 9/16	x 31 3/16	35 9/16	x 63 3/8	29.13
1/8 x 3/4 x 1/8 x 6/2	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	15 9/16	x 35 3/16	35 9/16	x 71 3/8	32.84
1/8 x 3/8 x 1/8 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	18 3/16	x 14 7/16	1.82	15 9/16	x 15 3/16	39 9/16	x 31 3/8	15.19
1/8 x 3/8 x 1/8 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	18 3/16	x 16 7/16	2.08	15 9/16	x 17 3/16	39 9/16	x 35 3/8	17.15
1/8 x 3/8 x 1/8 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	18 3/16	x 20 7/16	2.58	15 9/16	x 21 3/16	39 9/16	x 43 3/8	21.08
1/8 x 3/8 x 1/8 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	18 3/16	x 22 7/16	2.83	15 9/16	x 23 3/16	39 9/16	x 47 3/8	23.04
1/8 x 3/8 x 1/8 x 4/6	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	18 3/16	x 24 7/16	3.09	15 9/16	x 25 3/16	39 9/16	x 51 3/8	25.00
1/8 x 3/8 x 1/8 x 5/2	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	18 3/16	x 28 7/16	3.59	15 9/16	x 29 3/16	39 9/16	x 59 3/8	28.93
1/8 x 3/8 x 1/8 x 5/6	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	18 3/16	x 30 7/16	3.84	15 9/16	x 31 3/16	39 9/16	x 63 3/8	30.89
1/8 x 3/8 x 1/8 x 6/2	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	18 3/16	x 34 7/16	4.35	15 9/16	x 35 3/16	39 9/16	x 71 3/8	34.82

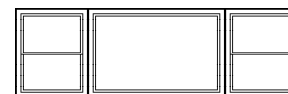
Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Picture with Flanking Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL DH/PW/DH - MODEL 3020 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		CLEAR OPENING SIZE		CLEAR OPEN SQ. FT.	VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	
2/0 x 2/8 x 2/0 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	19 9/16	x 15 3/16	27 9/16	x 31 3/8	14.26
2/0 x 2/8 x 2/0 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	19 9/16	x 17 3/16	27 9/16	x 35 3/8	16.11
2/0 x 2/8 x 2/0 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	19 9/16	x 21 3/16	27 9/16	x 43 3/8	19.82
2/0 x 2/8 x 2/0 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	19 9/16	x 23 3/16	27 9/16	x 47 3/8	21.67
2/0 x 2/8 x 2/0 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	19 9/16	x 25 3/16	27 9/16	x 51 3/8	23.52
2/0 x 2/8 x 2/0 x 5/2	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	19 9/16	x 29 3/16	27 9/16	x 59 3/8	27.23
2/0 x 2/8 x 2/0 x 5/6	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	19 9/16	x 31 3/16	27 9/16	x 63 3/8	29.08
2/0 x 2/8 x 2/0 x 6/2	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	19 9/16	x 35 3/16	27 9/16	x 71 3/8	32.78
2/0 x 3/0 x 2/0 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	19 9/16	x 15 3/16	31 9/16	x 31 3/8	15.13
2/0 x 3/0 x 2/0 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	19 9/16	x 17 3/16	31 9/16	x 35 3/8	17.09
2/0 x 3/0 x 2/0 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	19 9/16	x 21 3/16	31 9/16	x 43 3/8	21.02
2/0 x 3/0 x 2/0 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	19 9/16	x 23 3/16	31 9/16	x 47 3/8	22.98
2/0 x 3/0 x 2/0 x 4/6	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	19 9/16	x 25 3/16	31 9/16	x 51 3/8	24.95
2/0 x 3/0 x 2/0 x 5/2	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	19 9/16	x 29 3/16	31 9/16	x 59 3/8	28.87
2/0 x 3/0 x 2/0 x 5/6	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	19 9/16	x 31 3/16	31 9/16	x 63 3/8	30.84
2/0 x 3/0 x 2/0 x 6/2	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	19 9/16	x 35 3/16	31 9/16	x 71 3/8	34.77
2/0 x 3/4 x 2/0 x 2/10	93 1/4	x 36 3/4	94 3/4	x 38 1/4	93 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	19 9/16	x 15 3/16	35 9/16	x 31 3/8	16.00
2/0 x 3/4 x 2/0 x 3/2	93 1/4	x 40 3/4	94 3/4	x 42 1/4	93 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	19 9/16	x 17 3/16	35 9/16	x 35 3/8	18.08
2/0 x 3/4 x 2/0 x 3/10	93 1/4	x 48 3/4	94 3/4	x 50 1/4	93 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	19 9/16	x 21 3/16	35 9/16	x 43 3/8	22.23
2/0 x 3/4 x 2/0 x 4/2	93 1/4	x 52 3/4	94 3/4	x 54 1/4	93 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	19 9/16	x 23 3/16	35 9/16	x 47 3/8	24.30
2/0 x 3/4 x 2/0 x 4/6	93 1/4	x 56 3/4	94 3/4	x 58 1/4	93 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	19 9/16	x 25 3/16	35 9/16	x 51 3/8	26.37
2/0 x 3/4 x 2/0 x 5/2	93 1/4	x 64 3/4	94 3/4	x 66 1/4	93 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	19 9/16	x 29 3/16	35 9/16	x 59 3/8	30.52
2/0 x 3/4 x 2/0 x 5/6	93 1/4	x 68 3/4	94 3/4	x 70 1/4	93 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	19 9/16	x 31 3/16	35 9/16	x 63 3/8	32.60
2/0 x 3/4 x 2/0 x 6/2	93 1/4	x 76 3/4	94 3/4	x 78 1/4	93 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	19 9/16	x 35 3/16	35 9/16	x 71 3/8	36.75
2/0 x 3/8 x 2/0 x 2/10	97 1/4	x 36 3/4	98 3/4	x 38 1/4	97 3/4	x 37 1/4	22 3/16	x 14 7/16	2.22	19 9/16	x 15 3/16	39 9/16	x 31 3/8	16.87
2/0 x 3/8 x 2/0 x 3/2	97 1/4	x 40 3/4	98 3/4	x 42 1/4	97 3/4	x 41 1/4	22 3/16	x 16 7/16	2.53	19 9/16	x 17 3/16	39 9/16	x 35 3/8	19.06
2/0 x 3/8 x 2/0 x 3/10	97 1/4	x 48 3/4	98 3/4	x 50 1/4	97 3/4	x 49 1/4	22 3/16	x 20 7/16	3.15	19 9/16	x 21 3/16	39 9/16	x 43 3/8	23.43
2/0 x 3/8 x 2/0 x 4/2	97 1/4	x 52 3/4	98 3/4	x 54 1/4	97 3/4	x 53 1/4	22 3/16	x 22 7/16	3.46	19 9/16	x 23 3/16	39 9/16	x 47 3/8	25.62
2/0 x 3/8 x 2/0 x 4/6	97 1/4	x 56 3/4	98 3/4	x 58 1/4	97 3/4	x 57 1/4	22 3/16	x 24 7/16	3.77	19 9/16	x 25 3/16	39 9/16	x 51 3/8	27.80
2/0 x 3/8 x 2/0 x 5/2	97 1/4	x 64 3/4	98 3/4	x 66 1/4	97 3/4	x 65 1/4	22 3/16	x 28 7/16	4.38	19 9/16	x 29 3/16	39 9/16	x 59 3/8	32.17
2/0 x 3/8 x 2/0 x 5/6	97 1/4	x 68 3/4	98 3/4	x 70 1/4	97 3/4	x 69 1/4	22 3/16	x 30 7/16	4.69	19 9/16	x 31 3/16	39 9/16	x 63 3/8	34.36
2/0 x 3/8 x 2/0 x 6/2	97 1/4	x 76 3/4	98 3/4	x 78 1/4	97 3/4	x 77 1/4	22 3/16	x 34 7/16	5.31	19 9/16	x 35 3/16	39 9/16	x 71 3/8	38.73
2/0 x 4/0 x 2/0 x 4/6	101 1/4	x 56 3/4	102 3/4	x 58 1/4	101 3/4	x 57 1/4	22 1/5	x 24 7/16	3.77	19 9/16	x 25 3/16	43 9/16	x 51 3/8	29.23
2/0 x 4/0 x 2/0 x 4/11	101 1/4	x 62	102 3/4	x 63 1/2	101 3/4	x 62 1/2	22 1/5	x 27 1/16	4.17	19 9/16	x 27 13/16	43 9/16	x 56 5/8	32.24
2/0 x 4/0 x 2/0 x 5/2	101 1/4	x 64 3/4	102 3/4	x 66 1/4	101 3/4	x 65 1/4	22 1/5	x 28 7/16	4.38	19 9/16	x 29 3/16	43 9/16	x 59 5/16	33.79
2/0 x 4/0 x 2/0 x 6/2	101 1/4	x 76 3/4	102 3/4	x 78 1/4	101 3/4	x 77 1/4	22 1/5	x 34 7/16	5.30	19 9/16	x 35 3/16	43 9/16	x 71 5/16	40.68

Clear Opening Sizes are for one opening.

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

^ **BOLD** type indicates window meets or exceeds clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Custom Sizes for V3 Series Picture with Flanking Double-Hung Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL DH/PW/DH - MODEL 3020 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	65 1/4	107 1/4
Window Height (WH)	30	76 3/4
United Inch (UI)	95 1/4	184

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
PER OPENING	WIDTH (GW)	HEIGHT (GH)
Flankers	MROUND (FW - 5.3125, 1/16)	MROUND (WH / 2 - 2.3125, 1/16)
Center	MROUND (CW - 5.3125, 1/16)	MROUND (WH - 4.50, 1/16)

VISIBLE GLASS FORMULAS		
PER OPENING	WIDTH (VW)	HEIGHT (VH)
Flankers	GW - .875	GH - .875
Center	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW FLANKER * VH FLANKER / 144 * 4 + VW CENTER * VH CENTER / 144 * 1

CLEAR OPENING FORMULAS	
WIDTH	HEIGHT
N/A	N/A

The formulas provided will produce the indicated dimensions but will not necessarily reflect all of the individual windows. For specific frame and intermediate jamb dimensions, please reference detailed product drawings or contact Customer Service.

Sizes for V3 Series Double-Hung Transom Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE TRANSOM - MODEL 3041 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	TO ALIGN OVER	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6 x 1/2	1/6 Single Units	19 3/4	x 16 3/4	21 1/4	x 18 1/4	20 1/4	x 17 1/4	15 1/4	x 12 1/4	1.30
1/6 x 1/6		19 3/4	x 20 3/4	21 1/4	x 22 1/4	20 1/4	x 21 1/4	15 1/4	x 16 1/4	1.72
1/6 x 2/0		19 3/4	x 26 3/4	21 1/4	x 28 1/4	20 1/4	x 27 1/4	15 1/4	x 22 1/4	2.36
1/6 x 2/4		19 3/4	x 30 3/4	21 1/4	x 32 1/4	20 1/4	x 31 1/4	15 1/4	x 26 1/4	2.78
1/6 x 2/8		19 3/4	x 34 3/4	21 1/4	x 36 1/4	20 1/4	x 35 1/4	15 1/4	x 30 1/4	3.20
1/8 x 1/2	1/8 Single Units	21 3/4	x 16 3/4	23 1/4	x 18 1/4	22 1/4	x 17 1/4	17 1/4	x 12 1/4	1.47
1/8 x 1/6		21 3/4	x 20 3/4	23 1/4	x 22 1/4	22 1/4	x 21 1/4	17 1/4	x 16 1/4	1.95
1/8 x 2/0		21 3/4	x 26 3/4	23 1/4	x 28 1/4	22 1/4	x 27 1/4	17 1/4	x 22 1/4	2.67
1/8 x 2/4		21 3/4	x 30 3/4	23 1/4	x 32 1/4	22 1/4	x 31 1/4	17 1/4	x 26 1/4	3.14
1/8 x 2/8		21 3/4	x 34 3/4	23 1/4	x 36 1/4	22 1/4	x 35 1/4	17 1/4	x 30 1/4	3.62
2/0 x 1/2	2/0 Single Units	25 3/4	x 16 3/4	27 1/4	x 18 1/4	26 1/4	x 17 1/4	21 1/4	x 12 1/4	1.81
2/0 x 1/6		25 3/4	x 20 3/4	27 1/4	x 22 1/4	26 1/4	x 21 1/4	21 1/4	x 16 1/4	2.40
2/0 x 2/0		25 3/4	x 26 3/4	27 1/4	x 28 1/4	26 1/4	x 27 1/4	21 1/4	x 22 1/4	3.28
2/0 x 2/4		25 3/4	x 30 3/4	27 1/4	x 32 1/4	26 1/4	x 31 1/4	21 1/4	x 26 1/4	3.87
2/0 x 2/8		25 3/4	x 34 3/4	27 1/4	x 36 1/4	26 1/4	x 35 1/4	21 1/4	x 30 1/4	4.46
2/4 x 1/2	2/4 Single Units	29 3/4	x 16 3/4	31 1/4	x 18 1/4	30 1/4	x 17 1/4	25 1/4	x 12 1/4	2.15
2/4 x 1/6		29 3/4	x 20 3/4	31 1/4	x 22 1/4	30 1/4	x 21 1/4	25 1/4	x 16 1/4	2.85
2/4 x 2/0		29 3/4	x 26 3/4	31 1/4	x 28 1/4	30 1/4	x 27 1/4	25 1/4	x 22 1/4	3.90
2/4 x 2/4		29 3/4	x 30 3/4	31 1/4	x 32 1/4	30 1/4	x 31 1/4	25 1/4	x 26 1/4	4.60
2/4 x 2/8		29 3/4	x 34 3/4	31 1/4	x 36 1/4	30 1/4	x 35 1/4	25 1/4	x 30 1/4	5.30
2/8 x 1/2	2/8 Single Units	33 3/4	x 16 3/4	35 1/4	x 18 1/4	34 1/4	x 17 1/4	29 1/4	x 12 1/4	2.49
2/8 x 1/6		33 3/4	x 20 3/4	35 1/4	x 22 1/4	34 1/4	x 21 1/4	29 1/4	x 16 1/4	3.30
2/8 x 2/0		33 3/4	x 26 3/4	35 1/4	x 28 1/4	34 1/4	x 27 1/4	29 1/4	x 22 1/4	4.52
2/8 x 2/4		33 3/4	x 30 3/4	35 1/4	x 32 1/4	34 1/4	x 31 1/4	29 1/4	x 26 1/4	5.33
2/8 x 2/8		33 3/4	x 34 3/4	35 1/4	x 36 1/4	34 1/4	x 35 1/4	29 1/4	x 30 1/4	6.14
2/10 x 1/2	2/10 Single Units	35 3/4	x 16 3/4	37 1/4	x 18 1/4	36 1/4	x 17 1/4	31 1/4	x 12 1/4	2.66
2/10 x 1/6		35 3/4	x 20 3/4	37 1/4	x 22 1/4	36 1/4	x 21 1/4	31 1/4	x 16 1/4	3.53
2/10 x 2/0		35 3/4	x 26 3/4	37 1/4	x 28 1/4	36 1/4	x 27 1/4	31 1/4	x 22 1/4	4.83
2/10 x 2/4		35 3/4	x 30 3/4	37 1/4	x 32 1/4	36 1/4	x 31 1/4	31 1/4	x 26 1/4	5.70
2/10 x 2/8		35 3/4	x 34 3/4	37 1/4	x 36 1/4	36 1/4	x 35 1/4	31 1/4	x 30 1/4	6.56
3/0 x 1/2	3/0 Single Units	37 3/4	x 16 3/4	39 1/4	x 18 1/4	38 1/4	x 17 1/4	33 1/4	x 12 1/4	2.83
3/0 x 1/6		37 3/4	x 20 3/4	39 1/4	x 22 1/4	38 1/4	x 21 1/4	33 1/4	x 16 1/4	3.75
3/0 x 2/0		37 3/4	x 26 3/4	39 1/4	x 28 1/4	38 1/4	x 27 1/4	33 1/4	x 22 1/4	5.14
3/0 x 2/4		37 3/4	x 30 3/4	39 1/4	x 32 1/4	38 1/4	x 31 1/4	33 1/4	x 26 1/4	6.06
3/0 x 2/8		37 3/4	x 34 3/4	39 1/4	x 36 1/4	38 1/4	x 35 1/4	33 1/4	x 30 1/4	6.98
3/4 x 1/2	3/4 Single Units	41 3/4	x 16 3/4	43 1/4	x 18 1/4	42 1/4	x 17 1/4	37 1/4	x 12 1/4	3.17
3/4 x 1/6		41 3/4	x 20 3/4	43 1/4	x 22 1/4	42 1/4	x 21 1/4	37 1/4	x 16 1/4	4.20
3/4 x 2/0		41 3/4	x 26 3/4	43 1/4	x 28 1/4	42 1/4	x 27 1/4	37 1/4	x 22 1/4	5.76
3/4 x 2/4		41 3/4	x 30 3/4	43 1/4	x 32 1/4	42 1/4	x 31 1/4	37 1/4	x 26 1/4	6.79
3/4 x 2/8		41 3/4	x 34 3/4	43 1/4	x 36 1/4	42 1/4	x 35 1/4	37 1/4	x 30 1/4	7.83
3/8 x 1/2	3/8 Single Units	45 3/4	x 16 3/4	47 1/4	x 18 1/4	46 1/4	x 17 1/4	41 1/4	x 12 1/4	3.51
3/8 x 1/6		45 3/4	x 20 3/4	47 1/4	x 22 1/4	46 1/4	x 21 1/4	41 1/4	x 16 1/4	4.65
3/8 x 2/0		45 3/4	x 26 3/4	47 1/4	x 28 1/4	46 1/4	x 27 1/4	41 1/4	x 22 1/4	6.37
3/8 x 2/4		45 3/4	x 30 3/4	47 1/4	x 32 1/4	46 1/4	x 31 1/4	41 1/4	x 26 1/4	7.52
3/8 x 2/8		45 3/4	x 34 3/4	47 1/4	x 36 1/4	46 1/4	x 35 1/4	41 1/4	x 30 1/4	8.67

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Custom Sizes for V3 Series Double-Hung Transom with Nailing Flange & Optional J-Channel
- Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE TRANSOM - MODEL 3041 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	12	96
Window Height (WH)	12	96

Window can be ordered in 1/16" increments in width and height

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (WW - 3.625, 1/16)	MROUND (WH - 3.625, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

**Sizes for V3 Series Double-Hung Twin Transom Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN TRANSOM - MODEL 3042 - STANDARD WINDOW SIZES



NOMINAL WINDOW SIZE	TO ALIGN OVER	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6 x 1/2	1/6 Twin Units	39 1/2	x 16 3/4	41	x 18 1/4	40	x 17 1/4	15 1/4	x 12 1/4	2.59
1/6 x 1/6		39 1/2	x 20 3/4	41	x 22 1/4	40	x 21 1/4	15 1/4	x 16 1/4	3.44
1/6 x 2/0		39 1/2	x 26 3/4	41	x 28 1/4	40	x 27 1/4	15 1/4	x 22 1/4	4.71
1/6 x 2/4		39 1/2	x 30 3/4	41	x 32 1/4	40	x 31 1/4	15 1/4	x 26 1/4	5.56
1/6 x 2/8		39 1/2	x 34 3/4	41	x 36 1/4	40	x 35 1/4	15 1/4	x 30 1/4	6.41
1/8 x 1/2	1/8 Twin Units	43 1/2	x 16 3/4	45	x 18 1/4	44	x 17 1/4	17 1/4	x 12 1/4	2.93
1/8 x 1/6		43 1/2	x 20 3/4	45	x 22 1/4	44	x 21 1/4	17 1/4	x 16 1/4	3.89
1/8 x 2/0		43 1/2	x 26 3/4	45	x 28 1/4	44	x 27 1/4	17 1/4	x 22 1/4	5.33
1/8 x 2/4		43 1/2	x 30 3/4	45	x 32 1/4	44	x 31 1/4	17 1/4	x 26 1/4	6.29
1/8 x 2/8		43 1/2	x 34 3/4	45	x 36 1/4	44	x 35 1/4	17 1/4	x 30 1/4	7.25
2/0 x 1/2	2/0 Twin Units	51 1/2	x 16 3/4	53	x 18 1/4	52	x 17 1/4	21 1/4	x 12 1/4	3.62
2/0 x 1/6		51 1/2	x 20 3/4	53	x 22 1/4	52	x 21 1/4	21 1/4	x 16 1/4	4.80
2/0 x 2/0		51 1/2	x 26 3/4	53	x 28 1/4	52	x 27 1/4	21 1/4	x 22 1/4	6.57
2/0 x 2/4		51 1/2	x 30 3/4	53	x 32 1/4	52	x 31 1/4	21 1/4	x 26 1/4	7.75
2/0 x 2/8		51 1/2	x 34 3/4	53	x 36 1/4	52	x 35 1/4	21 1/4	x 30 1/4	8.93
2/4 x 1/2	2/4 Twin Units	59 1/2	x 16 3/4	61	x 18 1/4	60	x 17 1/4	25 1/4	x 12 1/4	4.30
2/4 x 1/6		59 1/2	x 20 3/4	61	x 22 1/4	60	x 21 1/4	25 1/4	x 16 1/4	5.70
2/4 x 2/0		59 1/2	x 26 3/4	61	x 28 1/4	60	x 27 1/4	25 1/4	x 22 1/4	7.80
2/4 x 2/4		59 1/2	x 30 3/4	61	x 32 1/4	60	x 31 1/4	25 1/4	x 26 1/4	9.21
2/4 x 2/8		59 1/2	x 34 3/4	61	x 36 1/4	60	x 35 1/4	25 1/4	x 30 1/4	10.61
2/8 x 1/2	2/8 Twin Units	67 1/2	x 16 3/4	69	x 18 1/4	68	x 17 1/4	29 1/4	x 12 1/4	4.98
2/8 x 1/6		67 1/2	x 20 3/4	69	x 22 1/4	68	x 21 1/4	29 1/4	x 16 1/4	6.60
2/8 x 2/0		67 1/2	x 26 3/4	69	x 28 1/4	68	x 27 1/4	29 1/4	x 22 1/4	9.04
2/8 x 2/4		67 1/2	x 30 3/4	69	x 32 1/4	68	x 31 1/4	29 1/4	x 26 1/4	10.66
2/8 x 2/8		67 1/2	x 34 3/4	69	x 36 1/4	68	x 35 1/4	29 1/4	x 30 1/4	12.29
2/10 x 1/2	2/10 Single Units	71 1/2	x 16 3/4	73	x 18 1/4	72	x 17 1/4	31 1/4	x 12 1/4	5.32
2/10 x 1/6		71 1/2	x 20 3/4	73	x 22 1/4	72	x 21 1/4	31 1/4	x 16 1/4	7.05
2/10 x 2/0		71 1/2	x 26 3/4	73	x 28 1/4	72	x 27 1/4	31 1/4	x 22 1/4	9.66
2/10 x 2/4		71 1/2	x 30 3/4	73	x 32 1/4	72	x 31 1/4	31 1/4	x 26 1/4	11.39
2/10 x 2/8		71 1/2	x 34 3/4	73	x 36 1/4	72	x 35 1/4	31 1/4	x 30 1/4	13.13
3/0 x 1/2	3/0 Twin Units	75 1/2	x 16 3/4	77	x 18 1/4	76	x 17 1/4	33 1/4	x 12 1/4	5.66
3/0 x 1/6		75 1/2	x 20 3/4	77	x 22 1/4	76	x 21 1/4	33 1/4	x 16 1/4	7.50
3/0 x 2/0		75 1/2	x 26 3/4	77	x 28 1/4	76	x 27 1/4	33 1/4	x 22 1/4	10.28
3/0 x 2/4		75 1/2	x 30 3/4	77	x 32 1/4	76	x 31 1/4	33 1/4	x 26 1/4	12.12
3/0 x 2/8		75 1/2	x 34 3/4	77	x 36 1/4	76	x 35 1/4	33 1/4	x 30 1/4	13.97
3/4 x 1/2	3/4 Twin Units	83 1/2	x 16 3/4	85	x 18 1/4	84	x 17 1/4	37 1/4	x 12 1/4	6.34
3/4 x 1/6		83 1/2	x 20 3/4	85	x 22 1/4	84	x 21 1/4	37 1/4	x 16 1/4	8.41
3/4 x 2/0		83 1/2	x 26 3/4	85	x 28 1/4	84	x 27 1/4	37 1/4	x 22 1/4	11.51
3/4 x 2/4		83 1/2	x 30 3/4	85	x 32 1/4	84	x 31 1/4	37 1/4	x 26 1/4	13.58
3/4 x 2/8		83 1/2	x 34 3/4	85	x 36 1/4	84	x 35 1/4	37 1/4	x 30 1/4	15.65
3/8 x 1/2	3/8 Twin Units	91 1/2	x 16 3/4	93	x 18 1/4	92	x 17 1/4	41 1/4	x 12 1/4	7.02
3/8 x 1/6		91 1/2	x 20 3/4	93	x 22 1/4	92	x 21 1/4	41 1/4	x 16 1/4	9.31
3/8 x 2/0		91 1/2	x 26 3/4	93	x 28 1/4	92	x 27 1/4	41 1/4	x 22 1/4	12.75
3/8 x 2/4		91 1/2	x 30 3/4	93	x 32 1/4	92	x 31 1/4	41 1/4	x 26 1/4	15.04
3/8 x 2/8		91 1/2	x 34 3/4	93	x 36 1/4	92	x 35 1/4	41 1/4	x 30 1/4	17.33

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Custom Sizes for V3 Series Double-Hung Twin Transom Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN TRANSOM - MODEL 3042 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	39	91 1/2
Window Height (WH)	16	76 3/4
United Inch (UI)	51 1/2	169 1/2

Window can be ordered in 1/14" increments.

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (MROUND ((WW / 2 - 3.625, 1/16))	MROUND (MROUND ((WH - 3.625, 1/16))

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144* 2

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Double-Hung Triple Transom Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE TRANSOM - MODEL 3043 - STANDARD WINDOW SIZES



NOMINAL WINDOW SIZE	TO ALIGN OVER	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6 x 1/2	1/6 Triple Units	59 1/4	x 16 3/4	60 3/4	x 18 1/4	59 3/4	x 17 1/4	15 1/4	x 12 1/4	3.89
1/6 x 1/6		59 1/4	x 20 3/4	60 3/4	x 22 1/4	59 3/4	x 21 1/4	15 1/4	x 16 1/4	5.16
1/6 x 2/0		59 1/4	x 26 3/4	60 3/4	x 28 1/4	59 3/4	x 27 1/4	15 1/4	x 22 1/4	7.07
1/6 x 2/4		59 1/4	x 30 3/4	60 3/4	x 32 1/4	59 3/4	x 31 1/4	15 1/4	x 26 1/4	8.34
1/6 x 2/8		59 1/4	x 34 3/4	60 3/4	x 36 1/4	59 3/4	x 35 1/4	15 1/4	x 30 1/4	9.61
1/8 x 1/2	1/8 Triple Units	65 1/4	x 16 3/4	66 3/4	x 18 1/4	65 3/4	x 17 1/4	17 1/4	x 12 1/4	4.40
1/8 x 1/6		65 1/4	x 20 3/4	66 3/4	x 22 1/4	65 3/4	x 21 1/4	17 1/4	x 16 1/4	5.84
1/8 x 2/0		65 1/4	x 26 3/4	66 3/4	x 28 1/4	65 3/4	x 27 1/4	17 1/4	x 22 1/4	8.00
1/8 x 2/4		65 1/4	x 30 3/4	66 3/4	x 32 1/4	65 3/4	x 31 1/4	17 1/4	x 26 1/4	9.43
1/8 x 2/8		65 1/4	x 34 3/4	66 3/4	x 36 1/4	65 3/4	x 35 1/4	17 1/4	x 30 1/4	10.87
2/0 x 1/2	2/0 Triple Units	77 1/4	x 16 3/4	78 3/4	x 18 1/4	77 3/4	x 17 1/4	21 1/4	x 12 1/4	5.42
2/0 x 1/6		77 1/4	x 20 3/4	78 3/4	x 22 1/4	77 3/4	x 21 1/4	21 1/4	x 16 1/4	7.19
2/0 x 2/0		77 1/4	x 26 3/4	78 3/4	x 28 1/4	77 3/4	x 27 1/4	21 1/4	x 22 1/4	9.85
2/0 x 2/4		77 1/4	x 30 3/4	78 3/4	x 32 1/4	77 3/4	x 31 1/4	21 1/4	x 26 1/4	11.62
2/0 x 2/8		77 1/4	x 34 3/4	78 3/4	x 36 1/4	77 3/4	x 35 1/4	21 1/4	x 30 1/4	13.39
2/4 x 1/2	2/4 Triple Units	89 1/4	x 16 3/4	90 3/4	x 18 1/4	89 3/4	x 17 1/4	25 1/4	x 12 1/4	6.44
2/4 x 1/6		89 1/4	x 20 3/4	90 3/4	x 22 1/4	89 3/4	x 21 1/4	25 1/4	x 16 1/4	8.55
2/4 x 2/0		89 1/4	x 26 3/4	90 3/4	x 28 1/4	89 3/4	x 27 1/4	25 1/4	x 22 1/4	11.70
2/4 x 2/4		89 1/4	x 30 3/4	90 3/4	x 32 1/4	89 3/4	x 31 1/4	25 1/4	x 26 1/4	13.81
2/4 x 2/8		89 1/4	x 34 3/4	90 3/4	x 36 1/4	89 3/4	x 35 1/4	25 1/4	x 30 1/4	15.91
2/8 x 1/2	2/8 Triple Units	101 1/4	x 16 3/4	102 3/4	x 18 1/4	101 3/4	x 17 1/4	29 1/4	x 12 1/4	7.46
2/8 x 1/6		101 1/4	x 20 3/4	102 3/4	x 22 1/4	101 3/4	x 21 1/4	29 1/4	x 16 1/4	9.90
2/8 x 2/0		101 1/4	x 26 3/4	102 3/4	x 28 1/4	101 3/4	x 27 1/4	29 1/4	x 22 1/4	13.56
2/8 x 2/4		101 1/4	x 30 3/4	102 3/4	x 32 1/4	101 3/4	x 31 1/4	29 1/4	x 26 1/4	16.00
2/8 x 2/8		101 1/4	x 34 3/4	102 3/4	x 36 1/4	101 3/4	x 35 1/4	29 1/4	x 30 1/4	18.43
2/10 x 1/2	2/10 Single Units	107 1/4	x 16 3/4	108 3/4	x 18 1/4	107 3/4	x 17 1/4	31 1/4	x 12 1/4	7.98
2/10 x 1/6		107 1/4	x 20 3/4	108 3/4	x 22 1/4	107 3/4	x 21 1/4	31 1/4	x 16 1/4	10.58
2/10 x 2/0		107 1/4	x 26 3/4	108 3/4	x 28 1/4	107 3/4	x 27 1/4	31 1/4	x 22 1/4	14.49
2/10 x 2/4		107 1/4	x 30 3/4	108 3/4	x 32 1/4	107 3/4	x 31 1/4	31 1/4	x 26 1/4	17.09
2/10 x 2/8		107 1/4	x 34 3/4	108 3/4	x 36 1/4	107 3/4	x 35 1/4	31 1/4	x 30 1/4	19.69

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Custom Sizes for V3 Series Double-Hung Triple Transom Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE TRANSOM - MODEL 3043 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	58 1/4	108
Window Height (WH)	16	76 3/4
Unit Inch (UI)	72	185 1/4

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (MROUND ((WW / 3 - 3.625, 1/16))	MROUND (MROUND (WH - 3.625, 1/16))

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144* 3

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

**Sizes for V3 Series Double-Hung Unequal Triple Transom Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE TRANSOM - MODEL 3044 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/0 x 2/4 x 1/0 x 1/2	57 1/4	x 16 3/4	58 3/4	x 18 1/4	57 3/4	x 17 1/4	9 1/4	x 12 1/4	25 1/4	x 12 1/4	3.70
1/0 x 2/4 x 1/0 x 1/6	57 1/4	x 20 3/4	58 3/4	x 22 1/4	57 3/4	x 21 1/4	9 1/4	x 16 1/4	25 1/4	x 16 1/4	4.91
1/0 x 2/4 x 1/0 x 2/0	57 1/4	x 26 3/4	58 3/4	x 28 1/4	57 3/4	x 27 1/4	9 1/4	x 22 1/4	25 1/4	x 22 1/4	6.72
1/0 x 2/8 x 1/0 x 1/2	61 1/4	x 16 3/4	62 3/4	x 18 1/4	61 3/4	x 17 1/4	9 1/4	x 12 1/4	29 1/4	x 12 1/4	4.04
1/0 x 2/8 x 1/0 x 1/6	61 1/4	x 20 3/4	62 3/4	x 22 1/4	61 3/4	x 21 1/4	9 1/4	x 16 1/4	29 1/4	x 16 1/4	5.36
1/0 x 2/8 x 1/0 x 2/0	61 1/4	x 26 3/4	62 3/4	x 28 1/4	61 3/4	x 27 1/4	9 1/4	x 22 1/4	29 1/4	x 22 1/4	7.34
1/0 x 3/0 x 1/0 x 1/2	65 1/4	x 16 3/4	66 3/4	x 18 1/4	65 3/4	x 17 1/4	9 1/4	x 12 1/4	33 1/4	x 12 1/4	4.38
1/0 x 3/0 x 1/0 x 1/6	65 1/4	x 20 3/4	66 3/4	x 22 1/4	65 3/4	x 21 1/4	9 1/4	x 16 1/4	33 1/4	x 16 1/4	5.81
1/0 x 3/0 x 1/0 x 2/0	65 1/4	x 26 3/4	66 3/4	x 28 1/4	65 3/4	x 27 1/4	9 1/4	x 22 1/4	33 1/4	x 22 1/4	7.96
1/0 x 3/4 x 1/0 x 1/2	69 1/4	x 16 3/4	70 3/4	x 18 1/4	69 3/4	x 17 1/4	9 1/4	x 12 1/4	37 1/4	x 12 1/4	4.72
1/0 x 3/4 x 1/0 x 1/6	69 1/4	x 20 3/4	70 3/4	x 22 1/4	69 3/4	x 21 1/4	9 1/4	x 16 1/4	37 1/4	x 16 1/4	6.26
1/0 x 3/4 x 1/0 x 2/0	69 1/4	x 26 3/4	70 3/4	x 28 1/4	69 3/4	x 27 1/4	9 1/4	x 22 1/4	37 1/4	x 22 1/4	8.58
1/0 x 3/8 x 1/0 x 1/2	73 1/4	x 16 3/4	74 3/4	x 18 1/4	73 3/4	x 17 1/4	9 1/4	x 12 1/4	41 1/4	x 12 1/4	5.06
1/0 x 3/8 x 1/0 x 1/6	73 1/4	x 20 3/4	74 3/4	x 22 1/4	73 3/4	x 21 1/4	9 1/4	x 16 1/4	41 1/4	x 16 1/4	6.71
1/0 x 3/8 x 1/0 x 2/0	73 1/4	x 26 3/4	74 3/4	x 28 1/4	73 3/4	x 27 1/4	9 1/4	x 22 1/4	41 1/4	x 22 1/4	9.19
1/6 x 2/8 x 1/6 x 1/2	73 1/4	x 16 3/4	74 3/4	x 18 1/4	73 3/4	x 17 1/4	15 1/4	x 12 1/4	29 1/4	x 12 1/4	5.06
1/6 x 2/8 x 1/6 x 1/6	73 1/4	x 20 3/4	74 3/4	x 22 1/4	73 3/4	x 21 1/4	15 1/4	x 16 1/4	29 1/4	x 16 1/4	6.71
1/6 x 2/8 x 1/6 x 2/0	73 1/4	x 26 3/4	74 3/4	x 28 1/4	73 3/4	x 27 1/4	15 1/4	x 22 1/4	29 1/4	x 22 1/4	9.19
1/6 x 3/0 x 1/6 x 1/2	77 1/4	x 16 3/4	78 3/4	x 18 1/4	77 3/4	x 17 1/4	15 1/4	x 12 1/4	33 1/4	x 12 1/4	5.40
1/6 x 3/0 x 1/6 x 1/6	77 1/4	x 20 3/4	78 3/4	x 22 1/4	77 3/4	x 21 1/4	15 1/4	x 16 1/4	33 1/4	x 16 1/4	7.17
1/6 x 3/0 x 1/6 x 2/0	77 1/4	x 26 3/4	78 3/4	x 28 1/4	77 3/4	x 27 1/4	15 1/4	x 22 1/4	33 1/4	x 22 1/4	9.81
1/6 x 3/4 x 1/6 x 1/2	81 1/4	x 16 3/4	82 3/4	x 18 1/4	81 3/4	x 17 1/4	15 1/4	x 12 1/4	37 1/4	x 12 1/4	5.74
1/6 x 3/4 x 1/6 x 1/6	81 1/4	x 20 3/4	82 3/4	x 22 1/4	81 3/4	x 21 1/4	15 1/4	x 16 1/4	37 1/4	x 16 1/4	7.62
1/6 x 3/4 x 1/6 x 2/0	81 1/4	x 26 3/4	82 3/4	x 28 1/4	81 3/4	x 27 1/4	15 1/4	x 22 1/4	37 1/4	x 22 1/4	10.43
1/6 x 3/8 x 1/6 x 1/2	85 1/4	x 16 3/4	86 3/4	x 18 1/4	85 3/4	x 17 1/4	15 1/4	x 12 1/4	41 1/4	x 12 1/4	6.08
1/6 x 3/8 x 1/6 x 1/6	85 1/4	x 20 3/4	86 3/4	x 22 1/4	85 3/4	x 21 1/4	15 1/4	x 16 1/4	41 1/4	x 16 1/4	8.07
1/6 x 3/8 x 1/6 x 2/0	85 1/4	x 26 3/4	86 3/4	x 28 1/4	85 3/4	x 27 1/4	15 1/4	x 22 1/4	41 1/4	x 22 1/4	11.05
1/8 x 2/8 x 1/8 x 1/2	77 1/4	x 16 3/4	78 3/4	x 18 1/4	77 3/4	x 17 1/4	17 1/4	x 12 1/4	29 1/4	x 12 1/4	5.40
1/8 x 2/8 x 1/8 x 1/6	77 1/4	x 20 3/4	78 3/4	x 22 1/4	77 3/4	x 21 1/4	17 1/4	x 16 1/4	29 1/4	x 16 1/4	7.17
1/8 x 2/8 x 1/8 x 2/0	77 1/4	x 26 3/4	78 3/4	x 28 1/4	77 3/4	x 27 1/4	17 1/4	x 22 1/4	29 1/4	x 22 1/4	9.81
1/8 x 3/0 x 1/8 x 1/2	81 1/4	x 16 3/4	82 3/4	x 18 1/4	81 3/4	x 17 1/4	17 1/4	x 12 1/4	33 1/4	x 12 1/4	5.74
1/8 x 3/0 x 1/8 x 1/6	81 1/4	x 20 3/4	82 3/4	x 22 1/4	81 3/4	x 21 1/4	17 1/4	x 16 1/4	33 1/4	x 16 1/4	7.62
1/8 x 3/0 x 1/8 x 2/0	81 1/4	x 26 3/4	82 3/4	x 28 1/4	81 3/4	x 27 1/4	17 1/4	x 22 1/4	33 1/4	x 22 1/4	10.43
1/8 x 3/4 x 1/8 x 1/2	85 1/4	x 16 3/4	86 3/4	x 18 1/4	85 3/4	x 17 1/4	17 1/4	x 12 1/4	37 1/4	x 12 1/4	6.08
1/8 x 3/4 x 1/8 x 1/6	85 1/4	x 20 3/4	86 3/4	x 22 1/4	85 3/4	x 21 1/4	17 1/4	x 16 1/4	37 1/4	x 16 1/4	8.07
1/8 x 3/4 x 1/8 x 2/0	85 1/4	x 26 3/4	86 3/4	x 28 1/4	85 3/4	x 27 1/4	17 1/4	x 22 1/4	37 1/4	x 22 1/4	11.05
1/8 x 3/8 x 1/8 x 1/2	89 1/4	x 16 3/4	90 3/4	x 18 1/4	89 3/4	x 17 1/4	17 1/4	x 12 1/4	41 1/4	x 12 1/4	6.42
1/8 x 3/8 x 1/8 x 1/6	89 1/4	x 20 3/4	90 3/4	x 22 1/4	89 3/4	x 21 1/4	17 1/4	x 16 1/4	41 1/4	x 16 1/4	8.52
1/8 x 3/8 x 1/8 x 2/0	89 1/4	x 26 3/4	90 3/4	x 28 1/4	89 3/4	x 27 1/4	17 1/4	x 22 1/4	41 1/4	x 22 1/4	11.67

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Sizes for V3 Series Double-Hung Unequal Triple Transom Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE TRANSOM - MODEL 3044 - STANDARD WINDOW SIZES



NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2/0 x 2/8 x 2/0 x 1/2	85 1/4	x 16 3/4	86 3/4	x 18 1/4	85 3/4	x 17 1/4	21 1/4	x 12 1/4	29 1/4	x 12 1/4	6.08
2/0 x 2/8 x 2/0 x 1/6	85 1/4	x 20 3/4	86 3/4	x 22 1/4	85 3/4	x 21 1/4	21 1/4	x 16 1/4	29 1/4	x 16 1/4	8.07
2/0 x 2/8 x 2/0 x 2/0	85 1/4	x 26 3/4	86 3/4	x 28 1/4	85 3/4	x 27 1/4	21 1/4	x 22 1/4	29 1/4	x 22 1/4	11.05
2/0 x 3/0 x 2/0 x 1/2	89 1/4	x 16 3/4	90 3/4	x 18 1/4	89 3/4	x 17 1/4	21 1/4	x 12 1/4	33 1/4	x 12 1/4	6.42
2/0 x 3/0 x 2/0 x 1/6	89 1/4	x 20 3/4	90 3/4	x 22 1/4	89 3/4	x 21 1/4	21 1/4	x 16 1/4	33 1/4	x 16 1/4	8.52
2/0 x 3/0 x 2/0 x 2/0	89 1/4	x 26 3/4	90 3/4	x 28 1/4	89 3/4	x 27 1/4	21 1/4	x 22 1/4	33 1/4	x 22 1/4	11.67
2/0 x 3/4 x 2/0 x 1/2	93 1/4	x 16 3/4	94 3/4	x 18 1/4	93 3/4	x 17 1/4	21 1/4	x 12 1/4	37 1/4	x 12 1/4	6.76
2/0 x 3/4 x 2/0 x 1/6	93 1/4	x 20 3/4	94 3/4	x 22 1/4	93 3/4	x 21 1/4	21 1/4	x 16 1/4	37 1/4	x 16 1/4	8.97
2/0 x 3/4 x 2/0 x 2/0	93 1/4	x 26 3/4	94 3/4	x 28 1/4	93 3/4	x 27 1/4	21 1/4	x 22 1/4	37 1/4	x 22 1/4	12.28
2/0 x 3/8 x 2/0 x 1/2	97 1/4	x 16 3/4	98 3/4	x 18 1/4	97 3/4	x 17 1/4	21 1/4	x 12 1/4	41 1/4	x 12 1/4	7.10
2/0 x 3/8 x 2/0 x 1/6	97 1/4	x 20 3/4	98 3/4	x 22 1/4	97 3/4	x 21 1/4	21 1/4	x 16 1/4	41 1/4	x 16 1/4	9.42
2/0 x 3/8 x 2/0 x 2/0	97 1/4	x 26 3/4	98 3/4	x 28 1/4	97 3/4	x 27 1/4	21 1/4	x 22 1/4	41 1/4	x 22 1/4	12.90

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Custom Sizes for V3 Series Double-Hung Unequal Triple Transom Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE TRANSOM - MODEL 3044 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	57 1/4	105 1/4
Window Height (WH)	14 3/4	76 3/4
Unit Inch (UI)	72	158

Window can be ordered in 1/4" increments in width and height

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening - Flanker	MROUND (FW - 3.625, 1/16)	MROUND (WH - 3.625, 1/16)
Per Opening - Center	MROUND (CW - 3.625, 1/16)	MROUND (WH - 3.625, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening - Flanker	GW -.875	GH -.875
Per Opening - Center	GW -.875	GH -.875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW FLANKER * VH FLANKER / 144 * 2 + VW CENTER * VH CENTER / 144

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



**Sizes for V3 Series Double-Hung Picture Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE PICTURE - MODEL 3051 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/0 x 1/2	13 3/4	x 16 3/4	15 1/4	x 18 1/4	14 1/4	x 17 1/4	9 1/4	x 12 1/4	0.79
1/0 x 2/2	13 3/4	x 28 3/4	15 1/4	x 30 1/4	14 1/4	x 29 1/4	9 1/4	x 24 1/4	1.56
1/0 x 2/10	13 3/4	x 36 3/4	15 1/4	x 38 1/4	14 1/4	x 37 1/4	9 1/4	x 32 1/4	2.07
1/0 x 3/2	13 3/4	x 40 3/4	15 1/4	x 42 1/4	14 1/4	x 41 1/4	9 1/4	x 36 1/4	2.33
1/0 x 3/10	13 3/4	x 48 3/4	15 1/4	x 50 1/4	14 1/4	x 49 1/4	9 1/4	x 44 1/4	2.84
1/0 x 4/2	13 3/4	x 52 3/4	15 1/4	x 54 1/4	14 1/4	x 53 1/4	9 1/4	x 48 1/4	3.10
1/0 x 4/6	13 3/4	x 56 3/4	15 1/4	x 58 1/4	14 1/4	x 57 1/4	9 1/4	x 52 1/4	3.36
1/0 x 5/2	13 3/4	x 64 3/4	15 1/4	x 66 1/4	14 1/4	x 65 1/4	9 1/4	x 60 1/4	3.87
1/0 x 5/6	13 3/4	x 68 3/4	15 1/4	x 70 1/4	14 1/4	x 69 1/4	9 1/4	x 64 1/4	4.13
1/0 x 6/2	13 3/4	x 76 3/4	15 1/4	x 78 1/4	14 1/4	x 77 1/4	9 1/4	x 72 1/4	4.64
1/6 x 1/2	19 3/4	x 16 3/4	21 1/4	x 18 1/4	20 1/4	x 17 1/4	15 1/4	x 12 1/4	1.30
1/6 x 2/2	19 3/4	x 28 3/4	21 1/4	x 30 1/4	20 1/4	x 29 1/4	15 1/4	x 24 1/4	2.57
1/6 x 2/10	19 3/4	x 36 3/4	21 1/4	x 38 1/4	20 1/4	x 37 1/4	15 1/4	x 32 1/4	3.42
1/6 x 3/2	19 3/4	x 40 3/4	21 1/4	x 42 1/4	20 1/4	x 41 1/4	15 1/4	x 36 1/4	3.84
1/6 x 3/10	19 3/4	x 48 3/4	21 1/4	x 50 1/4	20 1/4	x 49 1/4	15 1/4	x 44 1/4	4.69
1/6 x 4/2	19 3/4	x 52 3/4	21 1/4	x 54 1/4	20 1/4	x 53 1/4	15 1/4	x 48 1/4	5.11
1/6 x 4/6	19 3/4	x 56 3/4	21 1/4	x 58 1/4	20 1/4	x 57 1/4	15 1/4	x 52 1/4	5.53
1/6 x 5/2	19 3/4	x 64 3/4	21 1/4	x 66 1/4	20 1/4	x 65 1/4	15 1/4	x 60 1/4	6.38
1/6 x 5/6	19 3/4	x 68 3/4	21 1/4	x 70 1/4	20 1/4	x 69 1/4	15 1/4	x 64 1/4	6.80
1/6 x 6/2	19 3/4	x 76 3/4	21 1/4	x 78 1/4	20 1/4	x 77 1/4	15 1/4	x 72 1/4	7.65
1/8 x 1/2	21 3/4	x 16 3/4	23 1/4	x 18 1/4	22 1/4	x 17 1/4	17 1/4	x 12 1/4	1.47
1/8 x 2/2	21 3/4	x 28 3/4	23 1/4	x 30 1/4	22 1/4	x 29 1/4	17 1/4	x 24 1/4	2.90
1/8 x 2/10	21 3/4	x 36 3/4	23 1/4	x 38 1/4	22 1/4	x 37 1/4	17 1/4	x 32 1/4	3.86
1/8 x 3/2	21 3/4	x 40 3/4	23 1/4	x 42 1/4	22 1/4	x 41 1/4	17 1/4	x 36 1/4	4.34
1/8 x 3/10	21 3/4	x 48 3/4	23 1/4	x 50 1/4	22 1/4	x 49 1/4	17 1/4	x 44 1/4	5.30
1/8 x 4/2	21 3/4	x 52 3/4	23 1/4	x 54 1/4	22 1/4	x 53 1/4	17 1/4	x 48 1/4	5.78
1/8 x 4/6	21 3/4	x 56 3/4	23 1/4	x 58 1/4	22 1/4	x 57 1/4	17 1/4	x 52 1/4	6.26
1/8 x 5/2	21 3/4	x 64 3/4	23 1/4	x 66 1/4	22 1/4	x 65 1/4	17 1/4	x 60 1/4	7.22
1/8 x 5/6	21 3/4	x 68 3/4	23 1/4	x 70 1/4	22 1/4	x 69 1/4	17 1/4	x 64 1/4	7.70
1/8 x 6/2	21 3/4	x 76 3/4	23 1/4	x 78 1/4	22 1/4	x 77 1/4	17 1/4	x 72 1/4	8.65
2/0 x 1/2	25 3/4	x 16 3/4	27 1/4	x 18 1/4	26 1/4	x 17 1/4	21 1/4	x 12 1/4	1.81
2/0 x 2/2	25 3/4	x 28 3/4	27 1/4	x 30 1/4	26 1/4	x 29 1/4	21 1/4	x 24 1/4	3.58
2/0 x 2/10	25 3/4	x 36 3/4	27 1/4	x 38 1/4	26 1/4	x 37 1/4	21 1/4	x 32 1/4	4.76
2/0 x 3/2	25 3/4	x 40 3/4	27 1/4	x 42 1/4	26 1/4	x 41 1/4	21 1/4	x 36 1/4	5.35
2/0 x 3/10	25 3/4	x 48 3/4	27 1/4	x 50 1/4	26 1/4	x 49 1/4	21 1/4	x 44 1/4	6.53
2/0 x 4/2	25 3/4	x 52 3/4	27 1/4	x 54 1/4	26 1/4	x 53 1/4	21 1/4	x 48 1/4	7.12
2/0 x 4/6	25 3/4	x 56 3/4	27 1/4	x 58 1/4	26 1/4	x 57 1/4	21 1/4	x 52 1/4	7.71
2/0 x 5/2	25 3/4	x 64 3/4	27 1/4	x 66 1/4	26 1/4	x 65 1/4	21 1/4	x 60 1/4	8.89
2/0 x 5/6	25 3/4	x 68 3/4	27 1/4	x 70 1/4	26 1/4	x 69 1/4	21 1/4	x 64 1/4	9.48
2/0 x 6/2	25 3/4	x 76 3/4	27 1/4	x 78 1/4	26 1/4	x 77 1/4	21 1/4	x 72 1/4	10.66
2/4 x 1/2	29 3/4	x 16 3/4	31 1/4	x 18 1/4	30 1/4	x 17 1/4	25 1/4	x 12 1/4	2.15
2/4 x 2/2	29 3/4	x 28 3/4	31 1/4	x 30 1/4	30 1/4	x 29 1/4	25 1/4	x 24 1/4	4.25
2/4 x 2/10	29 3/4	x 36 3/4	31 1/4	x 38 1/4	30 1/4	x 37 1/4	25 1/4	x 32 1/4	5.65
2/4 x 3/2	29 3/4	x 40 3/4	31 1/4	x 42 1/4	30 1/4	x 41 1/4	25 1/4	x 36 1/4	6.36
2/4 x 3/10	29 3/4	x 48 3/4	31 1/4	x 50 1/4	30 1/4	x 49 1/4	25 1/4	x 44 1/4	7.76
2/4 x 4/2	29 3/4	x 52 3/4	31 1/4	x 54 1/4	30 1/4	x 53 1/4	25 1/4	x 48 1/4	8.46
2/4 x 4/6	29 3/4	x 56 3/4	31 1/4	x 58 1/4	30 1/4	x 57 1/4	25 1/4	x 52 1/4	9.16
2/4 x 5/2	29 3/4	x 64 3/4	31 1/4	x 66 1/4	30 1/4	x 65 1/4	25 1/4	x 60 1/4	10.56
2/4 x 5/6	29 3/4	x 68 3/4	31 1/4	x 70 1/4	30 1/4	x 69 1/4	25 1/4	x 64 1/4	11.27
2/4 x 6/2	29 3/4	x 76 3/4	31 1/4	x 78 1/4	30 1/4	x 77 1/4	25 1/4	x 72 1/4	12.67

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



**Sizes for V3 Series Double-Hung Picture Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE PICTURE - MODEL 3051 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2/8 x 1/2	33 3/4	x 16 3/4	35 1/4	x 18 1/4	34 1/4	x 17 1/4	29 1/4	x 12 1/4	2.49
2/8 x 2/2	33 3/4	x 28 3/4	35 1/4	x 30 1/4	34 1/4	x 29 1/4	29 1/4	x 24 1/4	4.93
2/8 x 2/10	33 3/4	x 36 3/4	35 1/4	x 38 1/4	34 1/4	x 37 1/4	29 1/4	x 32 1/4	6.55
2/8 x 3/2	33 3/4	x 40 3/4	35 1/4	x 42 1/4	34 1/4	x 41 1/4	29 1/4	x 36 1/4	7.36
2/8 x 3/10	33 3/4	x 48 3/4	35 1/4	x 50 1/4	34 1/4	x 49 1/4	29 1/4	x 44 1/4	8.99
2/8 x 4/2	33 3/4	x 52 3/4	35 1/4	x 54 1/4	34 1/4	x 53 1/4	29 1/4	x 48 1/4	9.80
2/8 x 4/6	33 3/4	x 56 3/4	35 1/4	x 58 1/4	34 1/4	x 57 1/4	29 1/4	x 52 1/4	10.61
2/8 x 5/2	33 3/4	x 64 3/4	35 1/4	x 66 1/4	34 1/4	x 65 1/4	29 1/4	x 60 1/4	12.24
2/8 x 5/6	33 3/4	x 68 3/4	35 1/4	x 70 1/4	34 1/4	x 69 1/4	29 1/4	x 64 1/4	13.05
2/8 x 6/2	33 3/4	x 76 3/4	35 1/4	x 78 1/4	34 1/4	x 77 1/4	29 1/4	x 72 1/4	14.68
3/0 x 1/2	37 3/4	x 16 3/4	39 1/4	x 18 1/4	38 1/4	x 17 1/4	33 1/4	x 12 1/4	2.83
3/0 x 2/2	37 3/4	x 28 3/4	39 1/4	x 30 1/4	38 1/4	x 29 1/4	33 1/4	x 24 1/4	5.60
3/0 x 2/10	37 3/4	x 36 3/4	39 1/4	x 38 1/4	38 1/4	x 37 1/4	33 1/4	x 32 1/4	7.45
3/0 x 3/2	37 3/4	x 40 3/4	39 1/4	x 42 1/4	38 1/4	x 41 1/4	33 1/4	x 36 1/4	8.37
3/0 x 3/10	37 3/4	x 48 3/4	39 1/4	x 50 1/4	38 1/4	x 49 1/4	33 1/4	x 44 1/4	10.22
3/0 x 4/2	37 3/4	x 52 3/4	39 1/4	x 54 1/4	38 1/4	x 53 1/4	33 1/4	x 48 1/4	11.14
3/0 x 4/6	37 3/4	x 56 3/4	39 1/4	x 58 1/4	38 1/4	x 57 1/4	33 1/4	x 52 1/4	12.06
3/0 x 5/2	37 3/4	x 64 3/4	39 1/4	x 66 1/4	38 1/4	x 65 1/4	33 1/4	x 60 1/4	13.91
3/0 x 5/6	37 3/4	x 68 3/4	39 1/4	x 70 1/4	38 1/4	x 69 1/4	33 1/4	x 64 1/4	14.84
3/0 x 6/2	37 3/4	x 76 3/4	39 1/4	x 78 1/4	38 1/4	x 77 1/4	33 1/4	x 72 1/4	16.68
3/4 x 1/2	41 3/4	x 16 3/4	43 1/4	x 18 1/4	42 1/4	x 17 1/4	37 1/4	x 12 1/4	3.17
3/4 x 2/2	41 3/4	x 28 3/4	43 1/4	x 30 1/4	42 1/4	x 29 1/4	37 1/4	x 24 1/4	6.27
3/4 x 2/10	41 3/4	x 36 3/4	43 1/4	x 38 1/4	42 1/4	x 37 1/4	37 1/4	x 32 1/4	8.34
3/4 x 3/2	41 3/4	x 40 3/4	43 1/4	x 42 1/4	42 1/4	x 41 1/4	37 1/4	x 36 1/4	9.38
3/4 x 3/10	41 3/4	x 48 3/4	43 1/4	x 50 1/4	42 1/4	x 49 1/4	37 1/4	x 44 1/4	11.45
3/4 x 4/2	41 3/4	x 52 3/4	43 1/4	x 54 1/4	42 1/4	x 53 1/4	37 1/4	x 48 1/4	12.48
3/4 x 4/6	41 3/4	x 56 3/4	43 1/4	x 58 1/4	42 1/4	x 57 1/4	37 1/4	x 52 1/4	13.52
3/4 x 5/2	41 3/4	x 64 3/4	43 1/4	x 66 1/4	42 1/4	x 65 1/4	37 1/4	x 60 1/4	15.59
3/4 x 5/6	41 3/4	x 68 3/4	43 1/4	x 70 1/4	42 1/4	x 69 1/4	37 1/4	x 64 1/4	16.62
3/4 x 6/2	41 3/4	x 76 3/4	43 1/4	x 78 1/4	42 1/4	x 77 1/4	37 1/4	x 72 1/4	18.69
3/8 x 1/2	45 3/4	x 16 3/4	47 1/4	x 18 1/4	46 1/4	x 17 1/4	41 1/4	x 12 1/4	3.51
3/8 x 2/2	45 3/4	x 28 3/4	47 1/4	x 30 1/4	46 1/4	x 29 1/4	41 1/4	x 24 1/4	6.95
3/8 x 2/10	45 3/4	x 36 3/4	47 1/4	x 38 1/4	46 1/4	x 37 1/4	41 1/4	x 32 1/4	9.24
3/8 x 3/2	45 3/4	x 40 3/4	47 1/4	x 42 1/4	46 1/4	x 41 1/4	41 1/4	x 36 1/4	10.38
3/8 x 3/10	45 3/4	x 48 3/4	47 1/4	x 50 1/4	46 1/4	x 49 1/4	41 1/4	x 44 1/4	12.68
3/8 x 4/2	45 3/4	x 52 3/4	47 1/4	x 54 1/4	46 1/4	x 53 1/4	41 1/4	x 48 1/4	13.82
3/8 x 4/6	45 3/4	x 56 3/4	47 1/4	x 58 1/4	46 1/4	x 57 1/4	41 1/4	x 52 1/4	14.97
3/8 x 5/2	45 3/4	x 64 3/4	47 1/4	x 66 1/4	46 1/4	x 65 1/4	41 1/4	x 60 1/4	17.26
3/8 x 5/6	45 3/4	x 68 3/4	47 1/4	x 70 1/4	46 1/4	x 69 1/4	41 1/4	x 64 1/4	18.40
3/8 x 6/2	45 3/4	x 76 3/4	47 1/4	x 78 1/4	46 1/4	x 77 1/4	41 1/4	x 72 1/4	20.70
4/0 x 1/2	49 3/4	x 16 3/4	51 1/4	x 18 1/4	50 1/4	x 17 1/4	45 1/4	x 12 1/4	3.85
4/0 x 2/2	49 3/4	x 28 3/4	51 1/4	x 30 1/4	50 1/4	x 29 1/4	45 1/4	x 24 1/4	7.62
4/0 x 2/10	49 3/4	x 36 3/4	51 1/4	x 38 1/4	50 1/4	x 37 1/4	45 1/4	x 32 1/4	10.13
4/0 x 3/2	49 3/4	x 40 3/4	51 1/4	x 42 1/4	50 1/4	x 41 1/4	45 1/4	x 36 1/4	11.39
4/0 x 3/10	49 3/4	x 48 3/4	51 1/4	x 50 1/4	50 1/4	x 49 1/4	45 1/4	x 44 1/4	13.90
4/0 x 4/2	49 3/4	x 52 3/4	51 1/4	x 54 1/4	50 1/4	x 53 1/4	45 1/4	x 48 1/4	15.16
4/0 x 4/6	49 3/4	x 56 3/4	51 1/4	x 58 1/4	50 1/4	x 57 1/4	45 1/4	x 52 1/4	16.42
4/0 x 5/2	49 3/4	x 64 3/4	51 1/4	x 66 1/4	50 1/4	x 65 1/4	45 1/4	x 60 1/4	18.93
4/0 x 5/6	49 3/4	x 68 3/4	51 1/4	x 70 1/4	50 1/4	x 69 1/4	45 1/4	x 64 1/4	20.19
4/0 x 6/2	49 3/4	x 76 3/4	51 1/4	x 78 1/4	50 1/4	x 77 1/4	45 1/4	x 72 1/4	22.70

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Sizes for V3 Series Double-Hung Picture Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE PICTURE - MODEL 3051 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
4/4 x 1/2	53 3/4	x 16 3/4	55 1/4	x 18 1/4	54 1/4	x 17 1/4	49 1/4	x 12 1/4	4.19
4/4 x 2/2	53 3/4	x 28 3/4	55 1/4	x 30 1/4	54 1/4	x 29 1/4	49 1/4	x 24 1/4	8.29
4/4 x 2/10	53 3/4	x 36 3/4	55 1/4	x 38 1/4	54 1/4	x 37 1/4	49 1/4	x 32 1/4	11.03
4/4 x 3/2	53 3/4	x 40 3/4	55 1/4	x 42 1/4	54 1/4	x 41 1/4	49 1/4	x 36 1/4	12.40
4/4 x 3/10	53 3/4	x 48 3/4	55 1/4	x 50 1/4	54 1/4	x 49 1/4	49 1/4	x 44 1/4	15.13
4/4 x 4/2	53 3/4	x 52 3/4	55 1/4	x 54 1/4	54 1/4	x 53 1/4	49 1/4	x 48 1/4	16.50
4/4 x 4/6	53 3/4	x 56 3/4	55 1/4	x 58 1/4	54 1/4	x 57 1/4	49 1/4	x 52 1/4	17.87
4/4 x 5/2	53 3/4	x 64 3/4	55 1/4	x 66 1/4	54 1/4	x 65 1/4	49 1/4	x 60 1/4	20.61
4/4 x 5/6	53 3/4	x 68 3/4	55 1/4	x 70 1/4	54 1/4	x 69 1/4	49 1/4	x 64 1/4	21.97
4/4 x 6/2	53 3/4	x 76 3/4	55 1/4	x 78 1/4	54 1/4	x 77 1/4	49 1/4	x 72 1/4	24.71
5/0 x 1/2	61 3/4	x 16 3/4	63 1/4	x 18 1/4	62 1/4	x 17 1/4	57 1/4	x 12 1/4	4.87
5/0 x 2/2	61 3/4	x 28 3/4	63 1/4	x 30 1/4	62 1/4	x 29 1/4	57 1/4	x 24 1/4	9.64
5/0 x 2/10	61 3/4	x 36 3/4	63 1/4	x 38 1/4	62 1/4	x 37 1/4	57 1/4	x 32 1/4	12.82
5/0 x 3/2	61 3/4	x 40 3/4	63 1/4	x 42 1/4	62 1/4	x 41 1/4	57 1/4	x 36 1/4	14.41
5/0 x 3/10	61 3/4	x 48 3/4	63 1/4	x 50 1/4	62 1/4	x 49 1/4	57 1/4	x 44 1/4	17.59
5/0 x 4/2	61 3/4	x 52 3/4	63 1/4	x 54 1/4	62 1/4	x 53 1/4	57 1/4	x 48 1/4	19.18
5/0 x 4/6	61 3/4	x 56 3/4	63 1/4	x 58 1/4	62 1/4	x 57 1/4	57 1/4	x 52 1/4	20.77
5/0 x 5/2	61 3/4	x 64 3/4	63 1/4	x 66 1/4	62 1/4	x 65 1/4	57 1/4	x 60 1/4	23.95
5/0 x 5/6	61 3/4	x 68 3/4	63 1/4	x 70 1/4	62 1/4	x 69 1/4	57 1/4	x 64 1/4	25.54
5/8 x 1/2	69 3/4	x 16 3/4	71 1/4	x 18 1/4	70 1/4	x 17 1/4	65 1/4	x 12 1/4	5.55
5/8 x 2/2	69 3/4	x 28 3/4	71 1/4	x 30 1/4	70 1/4	x 29 1/4	65 1/4	x 24 1/4	10.99
5/8 x 2/10	69 3/4	x 36 3/4	71 1/4	x 38 1/4	70 1/4	x 37 1/4	65 1/4	x 32 1/4	14.61
5/8 x 3/2	69 3/4	x 40 3/4	71 1/4	x 42 1/4	70 1/4	x 41 1/4	65 1/4	x 36 1/4	16.43
5/8 x 3/10	69 3/4	x 48 3/4	71 1/4	x 50 1/4	70 1/4	x 49 1/4	65 1/4	x 44 1/4	20.05
5/8 x 4/2	69 3/4	x 52 3/4	71 1/4	x 54 1/4	70 1/4	x 53 1/4	65 1/4	x 48 1/4	21.86
5/8 x 4/6	69 3/4	x 56 3/4	71 1/4	x 58 1/4	70 1/4	x 57 1/4	65 1/4	x 52 1/4	23.68
5/8 x 5/2	69 3/4	x 64 3/4	71 1/4	x 66 1/4	70 1/4	x 65 1/4	65 1/4	x 60 1/4	27.30
5/8 x 5/6	69 3/4	x 68 3/4	71 1/4	x 70 1/4	70 1/4	x 69 1/4	65 1/4	x 64 1/4	29.11

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Custom Sizes for V3 Series Double-Hung Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE PICTURE - MODEL 3051 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	12	96
Window Height (WH)	12	96
Unit Inch (UI)	24	180

Window can be ordered in 1/16" increments in width and height

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (WW - 3.625, 1/16)	MROUND (WH - 3.625, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

**Sizes for V3 Series Double-Hung Twin Picture Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN PICTURE - MODEL 3052 - STANDARD WINDOW SIZES



NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/0 x 1/2	27 1/2	x 16 3/4	29	x 18 1/4	28	x 17 1/4	9 1/4	x 12 1/4	1.57
1/0 x 2/2	27 1/2	x 28 3/4	29	x 30 1/4	28	x 29 1/4	9 1/4	x 24 1/4	3.12
1/0 x 2/10	27 1/2	x 36 3/4	29	x 38 1/4	28	x 37 1/4	9 1/4	x 32 1/4	4.14
1/0 x 3/2	27 1/2	x 40 3/4	29	x 42 1/4	28	x 41 1/4	9 1/4	x 36 1/4	4.66
1/0 x 3/10	27 1/2	x 48 3/4	29	x 50 1/4	28	x 49 1/4	9 1/4	x 44 1/4	5.68
1/0 x 4/2	27 1/2	x 52 3/4	29	x 54 1/4	28	x 53 1/4	9 1/4	x 48 1/4	6.20
1/0 x 4/6	27 1/2	x 56 3/4	29	x 58 1/4	28	x 57 1/4	9 1/4	x 52 1/4	6.71
1/0 x 5/2	27 1/2	x 64 3/4	29	x 66 1/4	28	x 65 1/4	9 1/4	x 60 1/4	7.74
1/0 x 5/6	27 1/2	x 68 3/4	29	x 70 1/4	28	x 69 1/4	9 1/4	x 64 1/4	8.25
1/0 x 6/2	27 1/2	x 76 3/4	29	x 78 1/4	28	x 77 1/4	9 1/4	x 72 1/4	9.28
1/6 x 1/2	39 1/2	x 16 3/4	41	x 18 1/4	40	x 17 1/4	15 1/4	x 12 1/4	2.59
1/6 x 2/2	39 1/2	x 28 3/4	41	x 30 1/4	40	x 29 1/4	15 1/4	x 24 1/4	5.14
1/6 x 2/10	39 1/2	x 36 3/4	41	x 38 1/4	40	x 37 1/4	15 1/4	x 32 1/4	6.83
1/6 x 3/2	39 1/2	x 40 3/4	41	x 42 1/4	40	x 41 1/4	15 1/4	x 36 1/4	7.68
1/6 x 3/10	39 1/2	x 48 3/4	41	x 50 1/4	40	x 49 1/4	15 1/4	x 44 1/4	9.37
1/6 x 4/2	39 1/2	x 52 3/4	41	x 54 1/4	40	x 53 1/4	15 1/4	x 48 1/4	10.22
1/6 x 4/6	39 1/2	x 56 3/4	41	x 58 1/4	40	x 57 1/4	15 1/4	x 52 1/4	11.07
1/6 x 5/2	39 1/2	x 64 3/4	41	x 66 1/4	40	x 65 1/4	15 1/4	x 60 1/4	12.76
1/6 x 5/6	39 1/2	x 68 3/4	41	x 70 1/4	40	x 69 1/4	15 1/4	x 64 1/4	13.61
1/6 x 6/2	39 1/2	x 76 3/4	41	x 78 1/4	40	x 77 1/4	15 1/4	x 72 1/4	15.30
1/8 x 1/2	43 1/2	x 16 3/4	45	x 18 1/4	44	x 17 1/4	17 1/4	x 12 1/4	2.93
1/8 x 2/2	43 1/2	x 28 3/4	45	x 30 1/4	44	x 29 1/4	17 1/4	x 24 1/4	5.81
1/8 x 2/10	43 1/2	x 36 3/4	45	x 38 1/4	44	x 37 1/4	17 1/4	x 32 1/4	7.73
1/8 x 3/2	43 1/2	x 40 3/4	45	x 42 1/4	44	x 41 1/4	17 1/4	x 36 1/4	8.68
1/8 x 3/10	43 1/2	x 48 3/4	45	x 50 1/4	44	x 49 1/4	17 1/4	x 44 1/4	10.60
1/8 x 4/2	43 1/2	x 52 3/4	45	x 54 1/4	44	x 53 1/4	17 1/4	x 48 1/4	11.56
1/8 x 4/6	43 1/2	x 56 3/4	45	x 58 1/4	44	x 57 1/4	17 1/4	x 52 1/4	12.52
1/8 x 5/2	43 1/2	x 64 3/4	45	x 66 1/4	44	x 65 1/4	17 1/4	x 60 1/4	14.43
1/8 x 5/6	43 1/2	x 68 3/4	45	x 70 1/4	44	x 69 1/4	17 1/4	x 64 1/4	15.39
1/8 x 6/2	43 1/2	x 76 3/4	45	x 78 1/4	44	x 77 1/4	17 1/4	x 72 1/4	17.31
2/0 x 1/2	51 1/2	x 16 3/4	53	x 18 1/4	52	x 17 1/4	21 1/4	x 12 1/4	3.62
2/0 x 2/2	51 1/2	x 28 3/4	53	x 30 1/4	52	x 29 1/4	21 1/4	x 24 1/4	7.16
2/0 x 2/10	51 1/2	x 36 3/4	53	x 38 1/4	52	x 37 1/4	21 1/4	x 32 1/4	9.52
2/0 x 3/2	51 1/2	x 40 3/4	53	x 42 1/4	52	x 41 1/4	21 1/4	x 36 1/4	10.70
2/0 x 3/10	51 1/2	x 48 3/4	53	x 50 1/4	52	x 49 1/4	21 1/4	x 44 1/4	13.06
2/0 x 4/2	51 1/2	x 52 3/4	53	x 54 1/4	52	x 53 1/4	21 1/4	x 48 1/4	14.24
2/0 x 4/6	51 1/2	x 56 3/4	53	x 58 1/4	52	x 57 1/4	21 1/4	x 52 1/4	15.42
2/0 x 5/2	51 1/2	x 64 3/4	53	x 66 1/4	52	x 65 1/4	21 1/4	x 60 1/4	17.78
2/0 x 5/6	51 1/2	x 68 3/4	53	x 70 1/4	52	x 69 1/4	21 1/4	x 64 1/4	18.96
2/0 x 6/2	51 1/2	x 76 3/4	53	x 78 1/4	52	x 77 1/4	21 1/4	x 72 1/4	21.32
2/4 x 1/2	59 1/2	x 16 3/4	61	x 18 1/4	60	x 17 1/4	25 1/4	x 12 1/4	4.30
2/4 x 2/2	59 1/2	x 28 3/4	61	x 30 1/4	60	x 29 1/4	25 1/4	x 24 1/4	8.50
2/4 x 2/10	59 1/2	x 36 3/4	61	x 38 1/4	60	x 37 1/4	25 1/4	x 32 1/4	11.31
2/4 x 3/2	59 1/2	x 40 3/4	61	x 42 1/4	60	x 41 1/4	25 1/4	x 36 1/4	12.71
2/4 x 3/10	59 1/2	x 48 3/4	61	x 50 1/4	60	x 49 1/4	25 1/4	x 44 1/4	15.52
2/4 x 4/2	59 1/2	x 52 3/4	61	x 54 1/4	60	x 53 1/4	25 1/4	x 48 1/4	16.92
2/4 x 4/6	59 1/2	x 56 3/4	61	x 58 1/4	60	x 57 1/4	25 1/4	x 52 1/4	18.32
2/4 x 5/2	59 1/2	x 64 3/4	61	x 66 1/4	60	x 65 1/4	25 1/4	x 60 1/4	21.13
2/4 x 5/6	59 1/2	x 68 3/4	61	x 70 1/4	60	x 69 1/4	25 1/4	x 64 1/4	22.53
2/4 x 6/2	59 1/2	x 76 3/4	61	x 78 1/4	60	x 77 1/4	25 1/4	x 72 1/4	25.34

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

**Sizes for V3 Series Double-Hung Twin Picture Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN PICTURE - MODEL 3052 - STANDARD WINDOW SIZES



NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2/8 x 1/2	67 1/2	x 16 3/4	69	x 18 1/4	68	x 17 1/4	29 1/4	x 12 1/4	4.98
2/8 x 2/2	67 1/2	x 28 3/4	69	x 30 1/4	68	x 29 1/4	29 1/4	x 24 1/4	9.85
2/8 x 2/10	67 1/2	x 36 3/4	69	x 38 1/4	68	x 37 1/4	29 1/4	x 32 1/4	13.10
2/8 x 3/2	67 1/2	x 40 3/4	69	x 42 1/4	68	x 41 1/4	29 1/4	x 36 1/4	14.73
2/8 x 3/10	67 1/2	x 48 3/4	69	x 50 1/4	68	x 49 1/4	29 1/4	x 44 1/4	17.98
2/8 x 4/2	67 1/2	x 52 3/4	69	x 54 1/4	68	x 53 1/4	29 1/4	x 48 1/4	19.60
2/8 x 4/6	67 1/2	x 56 3/4	69	x 58 1/4	68	x 57 1/4	29 1/4	x 52 1/4	21.23
2/8 x 5/2	67 1/2	x 64 3/4	69	x 66 1/4	68	x 65 1/4	29 1/4	x 60 1/4	24.48
2/8 x 5/6	67 1/2	x 68 3/4	69	x 70 1/4	68	x 69 1/4	29 1/4	x 64 1/4	26.10
2/8 x 6/2	67 1/2	x 76 3/4	69	x 78 1/4	68	x 77 1/4	29 1/4	x 72 1/4	29.35
3/0 x 1/2	75 1/2	x 16 3/4	77	x 18 1/4	76	x 17 1/4	33 1/4	x 12 1/4	5.66
3/0 x 2/2	75 1/2	x 28 3/4	77	x 30 1/4	76	x 29 1/4	33 1/4	x 24 1/4	11.20
3/0 x 2/10	75 1/2	x 36 3/4	77	x 38 1/4	76	x 37 1/4	33 1/4	x 32 1/4	14.89
3/0 x 3/2	75 1/2	x 40 3/4	77	x 42 1/4	76	x 41 1/4	33 1/4	x 36 1/4	16.74
3/0 x 3/10	75 1/2	x 48 3/4	77	x 50 1/4	76	x 49 1/4	33 1/4	x 44 1/4	20.43
3/0 x 4/2	75 1/2	x 52 3/4	77	x 54 1/4	76	x 53 1/4	33 1/4	x 48 1/4	22.28
3/0 x 4/6	75 1/2	x 56 3/4	77	x 58 1/4	76	x 57 1/4	33 1/4	x 52 1/4	24.13
3/0 x 5/2	75 1/2	x 64 3/4	77	x 66 1/4	76	x 65 1/4	33 1/4	x 60 1/4	27.82
3/0 x 5/6	75 1/2	x 68 3/4	77	x 70 1/4	76	x 69 1/4	33 1/4	x 64 1/4	29.67
3/0 x 6/2	75 1/2	x 76 3/4	77	x 78 1/4	76	x 77 1/4	33 1/4	x 72 1/4	33.37
3/4 x 1/2	83 1/2	x 16 3/4	85	x 18 1/4	84	x 17 1/4	37 1/4	x 12 1/4	6.34
3/4 x 2/2	83 1/2	x 28 3/4	85	x 30 1/4	84	x 29 1/4	37 1/4	x 24 1/4	12.55
3/4 x 2/10	83 1/2	x 36 3/4	85	x 38 1/4	84	x 37 1/4	37 1/4	x 32 1/4	16.68
3/4 x 3/2	83 1/2	x 40 3/4	85	x 42 1/4	84	x 41 1/4	37 1/4	x 36 1/4	18.75
3/4 x 3/10	83 1/2	x 48 3/4	85	x 50 1/4	84	x 49 1/4	37 1/4	x 44 1/4	22.89
3/4 x 4/2	83 1/2	x 52 3/4	85	x 54 1/4	84	x 53 1/4	37 1/4	x 48 1/4	24.96
3/4 x 4/6	83 1/2	x 56 3/4	85	x 58 1/4	84	x 57 1/4	37 1/4	x 52 1/4	27.03
3/4 x 5/2	83 1/2	x 64 3/4	85	x 66 1/4	84	x 65 1/4	37 1/4	x 60 1/4	31.17
3/4 x 5/6	83 1/2	x 68 3/4	85	x 70 1/4	84	x 69 1/4	37 1/4	x 64 1/4	33.24
3/4 x 6/2	83 1/2	x 76 3/4	85	x 78 1/4	84	x 77 1/4	37 1/4	x 72 1/4	37.38
3/8 x 1/2	91 1/2	x 16 3/4	93	x 18 1/4	92	x 17 1/4	41 1/4	x 12 1/4	7.02
3/8 x 2/2	91 1/2	x 28 3/4	93	x 30 1/4	92	x 29 1/4	41 1/4	x 24 1/4	13.89
3/8 x 2/10	91 1/2	x 36 3/4	93	x 38 1/4	92	x 37 1/4	41 1/4	x 32 1/4	18.48
3/8 x 3/2	91 1/2	x 40 3/4	93	x 42 1/4	92	x 41 1/4	41 1/4	x 36 1/4	20.77
3/8 x 3/10	91 1/2	x 48 3/4	93	x 50 1/4	92	x 49 1/4	41 1/4	x 44 1/4	25.35
3/8 x 4/2	91 1/2	x 52 3/4	93	x 54 1/4	92	x 53 1/4	41 1/4	x 48 1/4	27.64
3/8 x 4/6	91 1/2	x 56 3/4	93	x 58 1/4	92	x 57 1/4	41 1/4	x 52 1/4	29.93
3/8 x 5/2	91 1/2	x 64 3/4	93	x 66 1/4	92	x 65 1/4	41 1/4	x 60 1/4	34.52
3/8 x 5/6	91 1/2	x 68 3/4	93	x 70 1/4	92	x 69 1/4	41 1/4	x 64 1/4	36.81
3/8 x 6/2	91 1/2	x 76 3/4	93	x 78 1/4	92	x 77 1/4	41 1/4	x 72 1/4	41.39

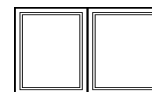
Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Custom Sizes for V3 Series Double-Hung Twin Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TWIN PICTURE WINDOW - MODEL 3052 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	26 1/2	96
Window Height (WH)	12	77 1/4
Unit Inch (UI)	38 1/2	173 1/4

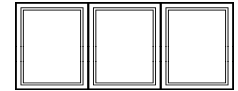
Window can be ordered in 1/14" increments.

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (MROUND ((WW / 2 - 3.625, 1/16))	MROUND (MROUND ((WH - 3.625, 1/16))

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144* 2

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



**Sizes for V3 Series Double-Hung Triple Picture Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

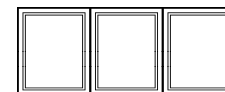
FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE PICTURE - MODEL 3053 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/0 x 1/2	41 1/4	x 16 3/4	42 3/4	x 18 1/4	41 3/4	x 17 1/4	9 1/4	x 12 1/4	2.36
1/0 x 2/2	41 1/4	x 28 3/4	42 3/4	x 30 1/4	41 3/4	x 29 1/4	9 1/4	x 24 1/4	4.67
1/0 x 2/10	41 1/4	x 36 3/4	42 3/4	x 38 1/4	41 3/4	x 37 1/4	9 1/4	x 32 1/4	6.21
1/0 x 3/2	41 1/4	x 40 3/4	42 3/4	x 42 1/4	41 3/4	x 41 1/4	9 1/4	x 36 1/4	6.99
1/0 x 3/10	41 1/4	x 48 3/4	42 3/4	x 50 1/4	41 3/4	x 49 1/4	9 1/4	x 44 1/4	8.53
1/0 x 4/2	41 1/4	x 52 3/4	42 3/4	x 54 1/4	41 3/4	x 53 1/4	9 1/4	x 48 1/4	9.30
1/0 x 4/6	41 1/4	x 56 3/4	42 3/4	x 58 1/4	41 3/4	x 57 1/4	9 1/4	x 52 1/4	10.07
1/0 x 5/2	41 1/4	x 64 3/4	42 3/4	x 66 1/4	41 3/4	x 65 1/4	9 1/4	x 60 1/4	11.61
1/0 x 5/6	41 1/4	x 68 3/4	42 3/4	x 70 1/4	41 3/4	x 69 1/4	9 1/4	x 64 1/4	12.38
1/0 x 6/2	41 1/4	x 76 3/4	42 3/4	x 78 1/4	41 3/4	x 77 1/4	9 1/4	x 72 1/4	13.92
1/6 x 1/2	59 1/4	x 16 3/4	60 3/4	x 18 1/4	59 3/4	x 17 1/4	15 1/4	x 12 1/4	3.89
1/6 x 2/2	59 1/4	x 28 3/4	60 3/4	x 30 1/4	59 3/4	x 29 1/4	15 1/4	x 24 1/4	7.70
1/6 x 2/10	59 1/4	x 36 3/4	60 3/4	x 38 1/4	59 3/4	x 37 1/4	15 1/4	x 32 1/4	10.25
1/6 x 3/2	59 1/4	x 40 3/4	60 3/4	x 42 1/4	59 3/4	x 41 1/4	15 1/4	x 36 1/4	11.52
1/6 x 3/10	59 1/4	x 48 3/4	60 3/4	x 50 1/4	59 3/4	x 49 1/4	15 1/4	x 44 1/4	14.06
1/6 x 4/2	59 1/4	x 52 3/4	60 3/4	x 54 1/4	59 3/4	x 53 1/4	15 1/4	x 48 1/4	15.33
1/6 x 4/6	59 1/4	x 56 3/4	60 3/4	x 58 1/4	59 3/4	x 57 1/4	15 1/4	x 52 1/4	16.60
1/6 x 5/2	59 1/4	x 64 3/4	60 3/4	x 66 1/4	59 3/4	x 65 1/4	15 1/4	x 60 1/4	19.14
1/6 x 5/6	59 1/4	x 68 3/4	60 3/4	x 70 1/4	59 3/4	x 69 1/4	15 1/4	x 64 1/4	20.41
1/6 x 6/2	59 1/4	x 76 3/4	60 3/4	x 78 1/4	59 3/4	x 77 1/4	15 1/4	x 72 1/4	22.95
1/8 x 1/2	65 1/4	x 16 3/4	66 3/4	x 18 1/4	65 3/4	x 17 1/4	17 1/4	x 12 1/4	4.40
1/8 x 2/2	65 1/4	x 28 3/4	66 3/4	x 30 1/4	65 3/4	x 29 1/4	17 1/4	x 24 1/4	8.71
1/8 x 2/10	65 1/4	x 36 3/4	66 3/4	x 38 1/4	65 3/4	x 37 1/4	17 1/4	x 32 1/4	11.59
1/8 x 3/2	65 1/4	x 40 3/4	66 3/4	x 42 1/4	65 3/4	x 41 1/4	17 1/4	x 36 1/4	13.03
1/8 x 3/10	65 1/4	x 48 3/4	66 3/4	x 50 1/4	65 3/4	x 49 1/4	17 1/4	x 44 1/4	15.90
1/8 x 4/2	65 1/4	x 52 3/4	66 3/4	x 54 1/4	65 3/4	x 53 1/4	17 1/4	x 48 1/4	17.34
1/8 x 4/6	65 1/4	x 56 3/4	66 3/4	x 58 1/4	65 3/4	x 57 1/4	17 1/4	x 52 1/4	18.78
1/8 x 5/2	65 1/4	x 64 3/4	66 3/4	x 66 1/4	65 3/4	x 65 1/4	17 1/4	x 60 1/4	21.65
1/8 x 5/6	65 1/4	x 68 3/4	66 3/4	x 70 1/4	65 3/4	x 69 1/4	17 1/4	x 64 1/4	23.09
1/8 x 6/2	65 1/4	x 76 3/4	66 3/4	x 78 1/4	65 3/4	x 77 1/4	17 1/4	x 72 1/4	25.96
2/0 x 1/2	77 1/4	x 16 3/4	78 3/4	x 18 1/4	77 3/4	x 17 1/4	21 1/4	x 12 1/4	5.42
2/0 x 2/2	77 1/4	x 28 3/4	78 3/4	x 30 1/4	77 3/4	x 29 1/4	21 1/4	x 24 1/4	10.74
2/0 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/4	21 1/4	x 32 1/4	14.28
2/0 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/4	21 1/4	x 36 1/4	16.05
2/0 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/4	21 1/4	x 44 1/4	19.59
2/0 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/4	21 1/4	x 48 1/4	21.36
2/0 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/4	21 1/4	x 52 1/4	23.13
2/0 x 5/2	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/4	21 1/4	x 60 1/4	26.67
2/0 x 5/6	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/4	21 1/4	x 64 1/4	28.44
2/0 x 6/2	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/4	21 1/4	x 72 1/4	31.99
2/4 x 1/2	89 1/4	x 16 3/4	90 3/4	x 18 1/4	89 3/4	x 17 1/4	25 1/4	x 12 1/4	6.44
2/4 x 2/2	89 1/4	x 28 3/4	90 3/4	x 30 1/4	89 3/4	x 29 1/4	25 1/4	x 24 1/4	12.76
2/4 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/4	25 1/4	x 32 1/4	16.96
2/4 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/4	25 1/4	x 36 1/4	19.07
2/4 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/4	25 1/4	x 44 1/4	23.28
2/4 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/4	25 1/4	x 48 1/4	25.38
2/4 x 4/6	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/4	25 1/4	x 52 1/4	27.49
2/4 x 5/2	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/4	25 1/4	x 60 1/4	31.69
2/4 x 5/6	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/4	25 1/4	x 64 1/4	33.80
2/4 x 6/2	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/4	25 1/4	x 72 1/4	38.01

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Sizes for V3 Series Double-Hung Triple Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

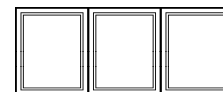
FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE PICTURE - MODEL 3053 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2/8 x 1/2	101 1/4	x 16 3/4	102 3/4	x 18 1/4	101 3/4	x 17 1/4	29 1/4	x 12 1/4	7.46
2/8 x 2/2	101 1/4	x 28 3/4	102 3/4	x 30 1/4	101 3/4	x 29 1/4	29 1/4	x 24 1/4	14.78
2/8 x 2/10	101 1/4	x 36 3/4	102 3/4	x 38 1/4	101 3/4	x 37 1/4	29 1/4	x 32 1/4	19.65
2/8 x 3/2	101 1/4	x 40 3/4	102 3/4	x 42 1/4	101 3/4	x 41 1/4	29 1/4	x 36 1/4	22.09
2/8 x 3/10	101 1/4	x 48 3/4	102 3/4	x 50 1/4	101 3/4	x 49 1/4	29 1/4	x 44 1/4	26.96
2/8 x 4/2	101 1/4	x 52 3/4	102 3/4	x 54 1/4	101 3/4	x 53 1/4	29 1/4	x 48 1/4	29.40
2/8 x 4/6	101 1/4	x 56 3/4	102 3/4	x 58 1/4	101 3/4	x 57 1/4	29 1/4	x 52 1/4	31.84
2/8 x 5/2	101 1/4	x 64 3/4	102 3/4	x 66 1/4	101 3/4	x 65 1/4	29 1/4	x 60 1/4	36.71
2/8 x 5/6	101 1/4	x 68 3/4	102 3/4	x 70 1/4	101 3/4	x 69 1/4	29 1/4	x 64 1/4	39.15
2/8 x 6/2	101 1/4	x 76 3/4	102 3/4	x 78 1/4	101 3/4	x 77 1/4	29 1/4	x 72 1/4	44.03

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Custom Sizes for V3 Series Double-Hung Triple Picture with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
TRIPLE PICTURE WINDOW - MODEL 3053 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	41 1/4	108
Window Height (WH)	12	77 1/4
Unit Inch (UI)	53 1/4	185 1/4

Window can be ordered in 1/4" increments.

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (MROUND ((WW / 3 - 3.625, 1/16))	MROUND (MROUND (WH - 3.625, 1/16))

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144* 3

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Double-Hung Unequal Triple Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE PICTURE - MODEL 3054 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/0 x 2/4 x 1/0 x 2/10	57 1/4	x 36 3/4	58 3/4	x 38 1/4	57 3/4	x 37 1/2	9 1/4	x 32 1/4	25 1/4	x 32 1/4	9.74
1/0 x 2/4 x 1/0 x 3/2	57 1/4	x 40 3/4	58 3/4	x 42 1/4	57 3/4	x 41 1/2	9 1/4	x 36 1/4	25 1/4	x 36 1/4	10.95
1/0 x 2/4 x 1/0 x 3/10	57 1/4	x 48 3/4	58 3/4	x 50 1/4	57 3/4	x 49 1/2	9 1/4	x 44 1/4	25 1/4	x 44 1/4	13.37
1/0 x 2/4 x 1/0 x 4/2	57 1/4	x 52 3/4	58 3/4	x 54 1/4	57 3/4	x 53 1/2	9 1/4	x 48 1/4	25 1/4	x 48 1/4	14.58
1/0 x 2/4 x 1/0 x 4/6	57 1/4	x 56 3/4	58 3/4	x 58 1/4	57 3/4	x 57 1/2	9 1/4	x 52 1/4	25 1/4	x 52 1/4	15.78
1/0 x 2/4 x 1/0 x 5/2	57 1/4	x 64 3/4	58 3/4	x 66 1/4	57 3/4	x 65 1/2	9 1/4	x 60 1/4	25 1/4	x 60 1/4	18.20
1/0 x 2/4 x 1/0 x 5/6	57 1/4	x 68 3/4	58 3/4	x 70 1/4	57 3/4	x 69 1/2	9 1/4	x 64 1/4	25 1/4	x 64 1/4	19.41
1/0 x 2/4 x 1/0 x 6/2	57 1/4	x 76 3/4	58 3/4	x 78 1/4	57 3/4	x 77 1/2	9 1/4	x 72 1/4	25 1/4	x 72 1/4	21.83
1/0 x 2/8 x 1/0 x 2/10	61 1/4	x 36 3/4	62 3/4	x 38 1/4	61 3/4	x 37 1/2	9 1/4	x 32 1/4	29 1/4	x 32 1/4	10.64
1/0 x 2/8 x 1/0 x 3/2	61 1/4	x 40 3/4	62 3/4	x 42 1/4	61 3/4	x 41 1/2	9 1/4	x 36 1/4	29 1/4	x 36 1/4	11.96
1/0 x 2/8 x 1/0 x 3/10	61 1/4	x 48 3/4	62 3/4	x 50 1/4	61 3/4	x 49 1/2	9 1/4	x 44 1/4	29 1/4	x 44 1/4	14.60
1/0 x 2/8 x 1/0 x 4/2	61 1/4	x 52 3/4	62 3/4	x 54 1/4	61 3/4	x 53 1/2	9 1/4	x 48 1/4	29 1/4	x 48 1/4	15.92
1/0 x 2/8 x 1/0 x 4/6	61 1/4	x 56 3/4	62 3/4	x 58 1/4	61 3/4	x 57 1/2	9 1/4	x 52 1/4	29 1/4	x 52 1/4	17.24
1/0 x 2/8 x 1/0 x 5/2	61 1/4	x 64 3/4	62 3/4	x 66 1/4	61 3/4	x 65 1/2	9 1/4	x 60 1/4	29 1/4	x 60 1/4	19.87
1/0 x 2/8 x 1/0 x 5/6	61 1/4	x 68 3/4	62 3/4	x 70 1/4	61 3/4	x 69 1/2	9 1/4	x 64 1/4	29 1/4	x 64 1/4	21.19
1/0 x 2/8 x 1/0 x 6/2	61 1/4	x 76 3/4	62 3/4	x 78 1/4	61 3/4	x 77 1/2	9 1/4	x 72 1/4	29 1/4	x 72 1/4	23.83
1/0 x 3/0 x 1/0 x 2/10	65 1/4	x 36 3/4	66 3/4	x 38 1/4	65 3/4	x 37 1/2	9 1/4	x 32 1/4	33 1/4	x 32 1/4	11.53
1/0 x 3/0 x 1/0 x 3/2	65 1/4	x 40 3/4	66 3/4	x 42 1/4	65 3/4	x 41 1/2	9 1/4	x 36 1/4	33 1/4	x 36 1/4	12.96
1/0 x 3/0 x 1/0 x 3/10	65 1/4	x 48 3/4	66 3/4	x 50 1/4	65 3/4	x 49 1/2	9 1/4	x 44 1/4	33 1/4	x 44 1/4	15.83
1/0 x 3/0 x 1/0 x 4/2	65 1/4	x 52 3/4	66 3/4	x 54 1/4	65 3/4	x 53 1/2	9 1/4	x 48 1/4	33 1/4	x 48 1/4	17.26
1/0 x 3/0 x 1/0 x 4/6	65 1/4	x 56 3/4	66 3/4	x 58 1/4	65 3/4	x 57 1/2	9 1/4	x 52 1/4	33 1/4	x 52 1/4	18.69
1/0 x 3/0 x 1/0 x 5/2	65 1/4	x 64 3/4	66 3/4	x 66 1/4	65 3/4	x 65 1/2	9 1/4	x 60 1/4	33 1/4	x 60 1/4	21.55
1/0 x 3/0 x 1/0 x 5/6	65 1/4	x 68 3/4	66 3/4	x 70 1/4	65 3/4	x 69 1/2	9 1/4	x 64 1/4	33 1/4	x 64 1/4	22.98
1/0 x 3/0 x 1/0 x 6/2	65 1/4	x 76 3/4	66 3/4	x 78 1/4	65 3/4	x 77 1/2	9 1/4	x 72 1/4	33 1/4	x 72 1/4	25.84
1/0 x 3/4 x 1/0 x 2/10	69 1/4	x 36 3/4	70 3/4	x 38 1/4	69 3/4	x 37 1/2	9 1/4	x 32 1/4	37 1/4	x 32 1/4	12.43
1/0 x 3/4 x 1/0 x 3/2	69 1/4	x 40 3/4	70 3/4	x 42 1/4	69 3/4	x 41 1/2	9 1/4	x 36 1/4	37 1/4	x 36 1/4	13.97
1/0 x 3/4 x 1/0 x 3/10	69 1/4	x 48 3/4	70 3/4	x 50 1/4	69 3/4	x 49 1/2	9 1/4	x 44 1/4	37 1/4	x 44 1/4	17.05
1/0 x 3/4 x 1/0 x 4/2	69 1/4	x 52 3/4	70 3/4	x 54 1/4	69 3/4	x 53 1/2	9 1/4	x 48 1/4	37 1/4	x 48 1/4	18.60
1/0 x 3/4 x 1/0 x 4/6	69 1/4	x 56 3/4	70 3/4	x 58 1/4	69 3/4	x 57 1/2	9 1/4	x 52 1/4	37 1/4	x 52 1/4	20.14
1/0 x 3/4 x 1/0 x 5/2	69 1/4	x 64 3/4	70 3/4	x 66 1/4	69 3/4	x 65 1/2	9 1/4	x 60 1/4	37 1/4	x 60 1/4	23.22
1/0 x 3/4 x 1/0 x 5/6	69 1/4	x 68 3/4	70 3/4	x 70 1/4	69 3/4	x 69 1/2	9 1/4	x 64 1/4	37 1/4	x 64 1/4	24.76
1/0 x 3/4 x 1/0 x 6/2	69 1/4	x 76 3/4	70 3/4	x 78 1/4	69 3/4	x 77 1/2	9 1/4	x 72 1/4	37 1/4	x 72 1/4	27.85
1/0 x 3/8 x 1/0 x 2/10	73 1/4	x 36 3/4	74 3/4	x 38 1/4	73 3/4	x 37 1/2	9 1/4	x 32 1/4	41 1/4	x 32 1/4	13.33
1/0 x 3/8 x 1/0 x 3/2	73 1/4	x 40 3/4	74 3/4	x 42 1/4	73 3/4	x 41 1/2	9 1/4	x 36 1/4	41 1/4	x 36 1/4	14.98
1/0 x 3/8 x 1/0 x 3/10	73 1/4	x 48 3/4	74 3/4	x 50 1/4	73 3/4	x 49 1/2	9 1/4	x 44 1/4	41 1/4	x 44 1/4	18.28
1/0 x 3/8 x 1/0 x 4/2	73 1/4	x 52 3/4	74 3/4	x 54 1/4	73 3/4	x 53 1/2	9 1/4	x 48 1/4	41 1/4	x 48 1/4	19.94
1/0 x 3/8 x 1/0 x 4/6	73 1/4	x 56 3/4	74 3/4	x 58 1/4	73 3/4	x 57 1/2	9 1/4	x 52 1/4	41 1/4	x 52 1/4	21.59
1/0 x 3/8 x 1/0 x 5/2	73 1/4	x 64 3/4	74 3/4	x 66 1/4	73 3/4	x 65 1/2	9 1/4	x 60 1/4	41 1/4	x 60 1/4	24.89
1/0 x 3/8 x 1/0 x 5/6	73 1/4	x 68 3/4	74 3/4	x 70 1/4	73 3/4	x 69 1/2	9 1/4	x 64 1/4	41 1/4	x 64 1/4	26.55
1/0 x 3/8 x 1/0 x 6/2	73 1/4	x 76 3/4	74 3/4	x 78 1/4	73 3/4	x 77 1/2	9 1/4	x 72 1/4	41 1/4	x 72 1/4	29.85
1/6 x 2/8 x 1/6 x 2/10	73 1/4	x 36 3/4	74 3/4	x 38 1/4	73 3/4	x 37 1/2	15 1/4	x 32 1/4	29 1/4	x 32 1/4	13.33
1/6 x 2/8 x 1/6 x 3/2	73 1/4	x 40 3/4	74 3/4	x 42 1/4	73 3/4	x 41 1/2	15 1/4	x 36 1/4	29 1/4	x 36 1/4	14.98
1/6 x 2/8 x 1/6 x 3/10	73 1/4	x 48 3/4	74 3/4	x 50 1/4	73 3/4	x 49 1/2	15 1/4	x 44 1/4	29 1/4	x 44 1/4	18.28
1/6 x 2/8 x 1/6 x 4/2	73 1/4	x 52 3/4	74 3/4	x 54 1/4	73 3/4	x 53 1/2	15 1/4	x 48 1/4	29 1/4	x 48 1/4	19.94
1/6 x 2/8 x 1/6 x 4/6	73 1/4	x 56 3/4	74 3/4	x 58 1/4	73 3/4	x 57 1/2	15 1/4	x 52 1/4	29 1/4	x 52 1/4	21.59
1/6 x 2/8 x 1/6 x 5/2	73 1/4	x 64 3/4	74 3/4	x 66 1/4	73 3/4	x 65 1/2	15 1/4	x 60 1/4	29 1/4	x 60 1/4	24.89
1/6 x 2/8 x 1/6 x 5/6	73 1/4	x 68 3/4	74 3/4	x 70 1/4	73 3/4	x 69 1/2	15 1/4	x 64 1/4	29 1/4	x 64 1/4	26.55
1/6 x 2/8 x 1/6 x 6/2	73 1/4	x 76 3/4	74 3/4	x 78 1/4	73 3/4	x 77 1/2	15 1/4	x 72 1/4	29 1/4	x 72 1/4	29.85

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Sizes for V3 Series Double-Hung Unequal Triple Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE PICTURE - MODEL 3054 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6 x 3/0 x 1/6 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/2	15 1/4	x 32 1/4	33 1/4	x 32 1/4	14.22
1/6 x 3/0 x 1/6 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/2	15 1/4	x 36 1/4	33 1/4	x 36 1/4	15.99
1/6 x 3/0 x 1/6 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/2	15 1/4	x 44 1/4	33 1/4	x 44 1/4	19.51
1/6 x 3/0 x 1/6 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/2	15 1/4	x 48 1/4	33 1/4	x 48 1/4	21.28
1/6 x 3/0 x 1/6 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/2	15 1/4	x 52 1/4	33 1/4	x 52 1/4	23.04
1/6 x 3/0 x 1/6 x 5/2	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/2	15 1/4	x 60 1/4	33 1/4	x 60 1/4	26.57
1/6 x 3/0 x 1/6 x 5/6	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/2	15 1/4	x 64 1/4	33 1/4	x 64 1/4	28.33
1/6 x 3/0 x 1/6 x 6/2	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/2	15 1/4	x 72 1/4	33 1/4	x 72 1/4	31.86
1/6 x 3/4 x 1/6 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/2	15 1/4	x 32 1/4	37 1/4	x 32 1/4	15.12
1/6 x 3/4 x 1/6 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/2	15 1/4	x 36 1/4	37 1/4	x 36 1/4	16.99
1/6 x 3/4 x 1/6 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/2	15 1/4	x 44 1/4	37 1/4	x 44 1/4	20.74
1/6 x 3/4 x 1/6 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/2	15 1/4	x 48 1/4	37 1/4	x 48 1/4	22.62
1/6 x 3/4 x 1/6 x 4/6	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/2	15 1/4	x 52 1/4	37 1/4	x 52 1/4	24.49
1/6 x 3/4 x 1/6 x 5/2	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/2	15 1/4	x 60 1/4	37 1/4	x 60 1/4	28.24
1/6 x 3/4 x 1/6 x 5/6	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/2	15 1/4	x 64 1/4	37 1/4	x 64 1/4	30.12
1/6 x 3/4 x 1/6 x 6/2	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/2	15 1/4	x 72 1/4	37 1/4	x 72 1/4	33.87
1/6 x 3/8 x 1/6 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/2	15 1/4	x 32 1/4	41 1/4	x 32 1/4	16.01
1/6 x 3/8 x 1/6 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/2	15 1/4	x 36 1/4	41 1/4	x 36 1/4	18.00
1/6 x 3/8 x 1/6 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/2	15 1/4	x 44 1/4	41 1/4	x 44 1/4	21.97
1/6 x 3/8 x 1/6 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/2	15 1/4	x 48 1/4	41 1/4	x 48 1/4	23.96
1/6 x 3/8 x 1/6 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/2	15 1/4	x 52 1/4	41 1/4	x 52 1/4	25.94
1/6 x 3/8 x 1/6 x 5/2	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/2	15 1/4	x 60 1/4	41 1/4	x 60 1/4	29.92
1/6 x 3/8 x 1/6 x 5/6	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/2	15 1/4	x 64 1/4	41 1/4	x 64 1/4	31.90
1/6 x 3/8 x 1/6 x 6/2	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/2	15 1/4	x 72 1/4	41 1/4	x 72 1/4	35.87
1/8 x 2/8 x 1/8 x 2/10	77 1/4	x 36 3/4	78 3/4	x 38 1/4	77 3/4	x 37 1/2	17 1/4	x 32 1/4	29 1/4	x 32 1/4	14.22
1/8 x 2/8 x 1/8 x 3/2	77 1/4	x 40 3/4	78 3/4	x 42 1/4	77 3/4	x 41 1/2	17 1/4	x 36 1/4	29 1/4	x 36 1/4	15.99
1/8 x 2/8 x 1/8 x 3/10	77 1/4	x 48 3/4	78 3/4	x 50 1/4	77 3/4	x 49 1/2	17 1/4	x 44 1/4	29 1/4	x 44 1/4	19.51
1/8 x 2/8 x 1/8 x 4/2	77 1/4	x 52 3/4	78 3/4	x 54 1/4	77 3/4	x 53 1/2	17 1/4	x 48 1/4	29 1/4	x 48 1/4	21.28
1/8 x 2/8 x 1/8 x 4/6	77 1/4	x 56 3/4	78 3/4	x 58 1/4	77 3/4	x 57 1/2	17 1/4	x 52 1/4	29 1/4	x 52 1/4	23.04
1/8 x 2/8 x 1/8 x 5/2	77 1/4	x 64 3/4	78 3/4	x 66 1/4	77 3/4	x 65 1/2	17 1/4	x 60 1/4	29 1/4	x 60 1/4	26.57
1/8 x 2/8 x 1/8 x 5/6	77 1/4	x 68 3/4	78 3/4	x 70 1/4	77 3/4	x 69 1/2	17 1/4	x 64 1/4	29 1/4	x 64 1/4	28.33
1/8 x 2/8 x 1/8 x 6/2	77 1/4	x 76 3/4	78 3/4	x 78 1/4	77 3/4	x 77 1/2	17 1/4	x 72 1/4	29 1/4	x 72 1/4	31.86
1/8 x 3/0 x 1/8 x 2/10	81 1/4	x 36 3/4	82 3/4	x 38 1/4	81 3/4	x 37 1/2	17 1/4	x 32 1/4	33 1/4	x 32 1/4	15.12
1/8 x 3/0 x 1/8 x 3/2	81 1/4	x 40 3/4	82 3/4	x 42 1/4	81 3/4	x 41 1/2	17 1/4	x 36 1/4	33 1/4	x 36 1/4	16.99
1/8 x 3/0 x 1/8 x 3/10	81 1/4	x 48 3/4	82 3/4	x 50 1/4	81 3/4	x 49 1/2	17 1/4	x 44 1/4	33 1/4	x 44 1/4	20.74
1/8 x 3/0 x 1/8 x 4/2	81 1/4	x 52 3/4	82 3/4	x 54 1/4	81 3/4	x 53 1/2	17 1/4	x 48 1/4	33 1/4	x 48 1/4	22.62
1/8 x 3/0 x 1/8 x 4/6	81 1/4	x 56 3/4	82 3/4	x 58 1/4	81 3/4	x 57 1/2	17 1/4	x 52 1/4	33 1/4	x 52 1/4	24.49
1/8 x 3/0 x 1/8 x 5/2	81 1/4	x 64 3/4	82 3/4	x 66 1/4	81 3/4	x 65 1/2	17 1/4	x 60 1/4	33 1/4	x 60 1/4	28.24
1/8 x 3/0 x 1/8 x 5/6	81 1/4	x 68 3/4	82 3/4	x 70 1/4	81 3/4	x 69 1/2	17 1/4	x 64 1/4	33 1/4	x 64 1/4	30.12
1/8 x 3/0 x 1/8 x 6/2	81 1/4	x 76 3/4	82 3/4	x 78 1/4	81 3/4	x 77 1/2	17 1/4	x 72 1/4	33 1/4	x 72 1/4	33.87
1/8 x 3/4 x 1/8 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/2	17 1/4	x 32 1/4	37 1/4	x 32 1/4	16.01
1/8 x 3/4 x 1/8 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/2	17 1/4	x 36 1/4	37 1/4	x 36 1/4	18.00
1/8 x 3/4 x 1/8 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/2	17 1/4	x 44 1/4	37 1/4	x 44 1/4	21.97
1/8 x 3/4 x 1/8 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/2	17 1/4	x 48 1/4	37 1/4	x 48 1/4	23.96
1/8 x 3/4 x 1/8 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/2	17 1/4	x 52 1/4	37 1/4	x 52 1/4	25.94
1/8 x 3/4 x 1/8 x 5/2	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/2	17 1/4	x 60 1/4	37 1/4	x 60 1/4	29.92
1/8 x 3/4 x 1/8 x 5/6	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/2	17 1/4	x 64 1/4	37 1/4	x 64 1/4	31.90
1/8 x 3/4 x 1/8 x 6/2	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/2	17 1/4	x 72 1/4	37 1/4	x 72 1/4	35.87

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Sizes for V3 Series Double-Hung Unequal Triple Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE PICTURE - MODEL 3054 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)		EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING FLANKERS		VISIBLE GLASS PER OPENING CENTER		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/8 x 3/8 x 1/8 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/2	17 1/4	x 32 1/4	41 1/4	x 32 1/4	16.91
1/8 x 3/8 x 1/8 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/2	17 1/4	x 36 1/4	41 1/4	x 36 1/4	19.01
1/8 x 3/8 x 1/8 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/2	17 1/4	x 44 1/4	41 1/4	x 44 1/4	23.20
1/8 x 3/8 x 1/8 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/2	17 1/4	x 48 1/4	41 1/4	x 48 1/4	25.30
1/8 x 3/8 x 1/8 x 4/6	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/2	17 1/4	x 52 1/4	41 1/4	x 52 1/4	27.39
1/8 x 3/8 x 1/8 x 5/2	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/2	17 1/4	x 60 1/4	41 1/4	x 60 1/4	31.59
1/8 x 3/8 x 1/8 x 5/6	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/2	17 1/4	x 64 1/4	41 1/4	x 64 1/4	33.69
1/8 x 3/8 x 1/8 x 6/2	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/2	17 1/4	x 72 1/4	41 1/4	x 72 1/4	37.88
2/0 x 2/8 x 2/0 x 2/10	85 1/4	x 36 3/4	86 3/4	x 38 1/4	85 3/4	x 37 1/2	21 1/4	x 32 1/4	29 1/4	x 32 1/4	16.01
2/0 x 2/8 x 2/0 x 3/2	85 1/4	x 40 3/4	86 3/4	x 42 1/4	85 3/4	x 41 1/2	21 1/4	x 36 1/4	29 1/4	x 36 1/4	18.00
2/0 x 2/8 x 2/0 x 3/10	85 1/4	x 48 3/4	86 3/4	x 50 1/4	85 3/4	x 49 1/2	21 1/4	x 44 1/4	29 1/4	x 44 1/4	21.97
2/0 x 2/8 x 2/0 x 4/2	85 1/4	x 52 3/4	86 3/4	x 54 1/4	85 3/4	x 53 1/2	21 1/4	x 48 1/4	29 1/4	x 48 1/4	23.96
2/0 x 2/8 x 2/0 x 4/6	85 1/4	x 56 3/4	86 3/4	x 58 1/4	85 3/4	x 57 1/2	21 1/4	x 52 1/4	29 1/4	x 52 1/4	25.94
2/0 x 2/8 x 2/0 x 5/2	85 1/4	x 64 3/4	86 3/4	x 66 1/4	85 3/4	x 65 1/2	21 1/4	x 60 1/4	29 1/4	x 60 1/4	29.92
2/0 x 2/8 x 2/0 x 5/6	85 1/4	x 68 3/4	86 3/4	x 70 1/4	85 3/4	x 69 1/2	21 1/4	x 64 1/4	29 1/4	x 64 1/4	31.90
2/0 x 2/8 x 2/0 x 6/2	85 1/4	x 76 3/4	86 3/4	x 78 1/4	85 3/4	x 77 1/2	21 1/4	x 72 1/4	29 1/4	x 72 1/4	35.87
2/0 x 3/0 x 2/0 x 2/10	89 1/4	x 36 3/4	90 3/4	x 38 1/4	89 3/4	x 37 1/2	21 1/4	x 32 1/4	33 1/4	x 32 1/4	16.91
2/0 x 3/0 x 2/0 x 3/2	89 1/4	x 40 3/4	90 3/4	x 42 1/4	89 3/4	x 41 1/2	21 1/4	x 36 1/4	33 1/4	x 36 1/4	19.01
2/0 x 3/0 x 2/0 x 3/10	89 1/4	x 48 3/4	90 3/4	x 50 1/4	89 3/4	x 49 1/2	21 1/4	x 44 1/4	33 1/4	x 44 1/4	23.20
2/0 x 3/0 x 2/0 x 4/2	89 1/4	x 52 3/4	90 3/4	x 54 1/4	89 3/4	x 53 1/2	21 1/4	x 48 1/4	33 1/4	x 48 1/4	25.30
2/0 x 3/0 x 2/0 x 4/6	89 1/4	x 56 3/4	90 3/4	x 58 1/4	89 3/4	x 57 1/2	21 1/4	x 52 1/4	33 1/4	x 52 1/4	27.39
2/0 x 3/0 x 2/0 x 5/2	89 1/4	x 64 3/4	90 3/4	x 66 1/4	89 3/4	x 65 1/2	21 1/4	x 60 1/4	33 1/4	x 60 1/4	31.59
2/0 x 3/0 x 2/0 x 5/6	89 1/4	x 68 3/4	90 3/4	x 70 1/4	89 3/4	x 69 1/2	21 1/4	x 64 1/4	33 1/4	x 64 1/4	33.69
2/0 x 3/0 x 2/0 x 6/2	89 1/4	x 76 3/4	90 3/4	x 78 1/4	89 3/4	x 77 1/2	21 1/4	x 72 1/4	33 1/4	x 72 1/4	37.88
2/0 x 3/4 x 2/0 x 2/10	93 1/4	x 36 3/4	94 3/4	x 38 1/4	93 3/4	x 37 1/2	21 1/4	x 32 1/4	37 1/4	x 32 1/4	17.80
2/0 x 3/4 x 2/0 x 3/2	93 1/4	x 40 3/4	94 3/4	x 42 1/4	93 3/4	x 41 1/2	21 1/4	x 36 1/4	37 1/4	x 36 1/4	20.01
2/0 x 3/4 x 2/0 x 3/10	93 1/4	x 48 3/4	94 3/4	x 50 1/4	93 3/4	x 49 1/2	21 1/4	x 44 1/4	37 1/4	x 44 1/4	24.43
2/0 x 3/4 x 2/0 x 4/2	93 1/4	x 52 3/4	94 3/4	x 54 1/4	93 3/4	x 53 1/2	21 1/4	x 48 1/4	37 1/4	x 48 1/4	26.64
2/0 x 3/4 x 2/0 x 4/6	93 1/4	x 56 3/4	94 3/4	x 58 1/4	93 3/4	x 57 1/2	21 1/4	x 52 1/4	37 1/4	x 52 1/4	28.85
2/0 x 3/4 x 2/0 x 5/2	93 1/4	x 64 3/4	94 3/4	x 66 1/4	93 3/4	x 65 1/2	21 1/4	x 60 1/4	37 1/4	x 60 1/4	33.26
2/0 x 3/4 x 2/0 x 5/6	93 1/4	x 68 3/4	94 3/4	x 70 1/4	93 3/4	x 69 1/2	21 1/4	x 64 1/4	37 1/4	x 64 1/4	35.47
2/0 x 3/4 x 2/0 x 6/2	93 1/4	x 76 3/4	94 3/4	x 78 1/4	93 3/4	x 77 1/2	21 1/4	x 72 1/4	37 1/4	x 72 1/4	39.89
2/0 x 3/8 x 2/0 x 2/10	97 1/4	x 36 3/4	98 3/4	x 38 1/4	97 3/4	x 37 1/2	21 1/4	x 32 1/4	41 1/4	x 32 1/4	18.70
2/0 x 3/8 x 2/0 x 3/2	97 1/4	x 40 3/4	98 3/4	x 42 1/4	97 3/4	x 41 1/2	21 1/4	x 36 1/4	41 1/4	x 36 1/4	21.02
2/0 x 3/8 x 2/0 x 3/10	97 1/4	x 48 3/4	98 3/4	x 50 1/4	97 3/4	x 49 1/2	21 1/4	x 44 1/4	41 1/4	x 44 1/4	25.66
2/0 x 3/8 x 2/0 x 4/2	97 1/4	x 52 3/4	98 3/4	x 54 1/4	97 3/4	x 53 1/2	21 1/4	x 48 1/4	41 1/4	x 48 1/4	27.98
2/0 x 3/8 x 2/0 x 4/6	97 1/4	x 56 3/4	98 3/4	x 58 1/4	97 3/4	x 57 1/2	21 1/4	x 52 1/4	41 1/4	x 52 1/4	30.30
2/0 x 3/8 x 2/0 x 5/2	97 1/4	x 64 3/4	98 3/4	x 66 1/4	97 3/4	x 65 1/2	21 1/4	x 60 1/4	41 1/4	x 60 1/4	34.94
2/0 x 3/8 x 2/0 x 5/6	97 1/4	x 68 3/4	98 3/4	x 70 1/4	97 3/4	x 69 1/2	21 1/4	x 64 1/4	41 1/4	x 64 1/4	37.26
2/0 x 3/8 x 2/0 x 6/2	97 1/4	x 76 3/4	98 3/4	x 78 1/4	97 3/4	x 77 1/2	21 1/4	x 72 1/4	41 1/4	x 72 1/4	41.89

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Custom Sizes for V3 Series Double-Hung Unequal Triple Picture Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
UNEQUAL TRIPLE PICTURE WINDOW - MODEL 3054 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	42	108
Window Height (WH)	12	77 1/4
Unit Inch (UI)	54	158

Window can be ordered in 1/4" increments in width and height

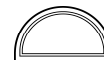
ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening - Flanker	MROUND (FW - 3.625, 1/16)	MROUND (WH - 3.625, 1/16)
Per Opening - Center	MROUND (CW - 3.625, 1/16)	MROUND (WH - 3.625, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening - Flanker	GW -.875	GH -.875
Per Opening - Center	GW -.875	GH -.875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW FLANKER * VH FLANKER / 144 * 2 + VW CENTER * VH CENTER / 144

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Sizes for V3 Series Double-Hung Half Circle Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
HALF CIRCLE - MODEL 3061 - STANDARD WINDOW SIZES

ALIGNS OVER DOUBLE-HUNG (ALIGNS OVER 3001)

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2/0	25 3/4	x	14 1/2	27 1/4	x	16	26 1/4	x	15	1.06
2/4	29 3/4	x	16 1/2	31 1/4	x	18	30 1/4	x	17	1.54
2/8	33 3/4	x	18 1/2	35 1/4	x	20	34 1/4	x	19	2.10
3/0	37 3/4	x	20 1/2	39 1/4	x	22	38 1/4	x	21	2.75
3/4	41 3/4	x	22 1/2	43 1/4	x	24	42 1/4	x	23	3.48
3/8	45 3/4	x	24 1/2	47 1/4	x	26	46 1/4	x	25	4.31

ALIGNS OVER TWIN DOUBLE-HUNG (ALIGNS OVER 3002)

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2/0-2	51 1/2	x	27 3/8	53	x	28 7/8	52	x	28	5.64
2/4-2	59 1/2	x	31 3/8	61	x	32 7/8	60	x	32	7.80
2/8-2	67 1/2	x	35 3/8	69	x	36 7/8	68	x	36	10.31
3/0-2	75 1/2	x	39 3/8	77	x	40 7/8	76	x	40	13.17

ALIGNS OVER TRIPE DOUBLE-HUNG (ALIGNS OVER 3003)

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
1/6-3	59 1/4	x	31 1/4	60 3/4	x	32 3/4	59 3/4	x	31 3/4	7.73
1/8-3	65 1/4	x	34 1/4	66 3/4	x	35 3/4	65 3/4	x	34 3/4	9.57

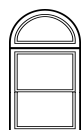
ALIGNS OVER PICTURE (ALIGNS OVER 3051)

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2/0	25 3/4	x	14 1/2	27 1/4	x	16	26 1/4	x	15	1.06
2/4	29 3/4	x	16 1/2	31 1/4	x	18	30 1/4	x	17	1.54
2/8	33 3/4	x	18 1/2	35 1/4	x	20	34 1/4	x	19	2.10
3/0	37 3/4	x	20 1/2	39 1/4	x	22	38 1/4	x	21	2.75
3/4	41 3/4	x	22 1/2	43 1/4	x	24	42 1/4	x	23	3.48
3/8	45 3/4	x	24 1/2	47 1/4	x	26	46 1/4	x	25	4.31
4/0	49 3/4	x	26 1/2	51 1/4	x	28	50 1/4	x	27	5.22
4/4	53 3/4	x	28 1/2	55 1/4	x	30	54 1/4	x	29	6.21
5/0	61 3/4	x	32 1/2	63 1/4	x	34	62 1/4	x	33	8.47
5/8	69 3/4	x	36 1/2	71 1/4	x	38	70 1/4	x	37	11.08

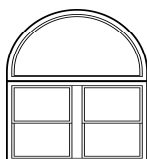
Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

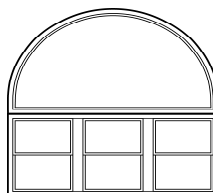
* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Aligns over
Double-Hung



Aligns over
Twin Double-Hung



Aligns over
Triple Double-Hung



Aligns over
Picture

**Custom Sizes for V3 Series Double-Hung Half Circle Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
HALF CIRCLE - MODEL 3061 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	25	75 9/16
Window Height (WH)	12 1/2	40

Window can be ordered in 1/16" increments in width and height

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (WW - 3.75, 1/16)	MROUND (WH - 3.75, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".

Sizes for V3 Series Double-Hung Quarter Circle Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE QUARTER CIRCLE - MODEL 3062 - STANDARD WINDOW SIZES

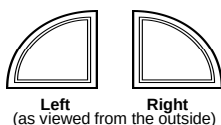
NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL			ROUGH OPENING SIZE*			VISIBLE GLASS PER OPENING			TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		
1/6	19 3/4	x	19 3/4	21 1/4	x	21 1/4	20 1/4	x	20 1/4	15 1/8	x	15 1/8	1.25
1/8	21 3/4	x	21 3/4	23 1/4	x	23 1/4	22 1/4	x	22 1/4	17 1/8	x	17 1/8	1.60
2/0	25 3/4	x	25 3/4	27 1/4	x	27 1/4	26 1/4	x	26 1/4	21 1/8	x	21 1/8	2.43
2/4	29 3/4	x	29 3/4	31 1/4	x	31 1/4	30 1/4	x	30 1/4	25 1/8	x	25 1/8	3.44
2/8	33 3/4	x	33 3/4	35 1/4	x	35 1/4	34 1/4	x	34 1/4	29 1/8	x	29 1/8	4.62
3/0	37 3/4	x	37 3/4	39 1/4	x	39 1/4	38 1/4	x	38 1/4	33 1/8	x	33 1/8	5.98

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Left facing and right facing quarter circles as seen from outside are available.



**Custom Sizes for V3 Series Double-Hung Quarter Circle Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
SINGLE QUARTER CIRCLE - MODEL 3062- CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	18	48
Window Height (WH)	18	48
United Inch (UI)	36	96

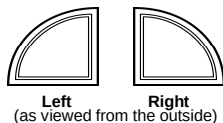
Window can be ordered in 1/8" increments in width and height

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (WW - 3.75, 1/16)	MROUND (WH - 3.75, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	VW * VH / 144

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



Sizes for V3 Series Double-Hung Circle Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
FULL CIRCLE - MODEL 3068 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL			ROUGH OPENING SIZE*			VISIBLE GLASS PER OPENING			TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		
2/0	25 3/4	x	25 3/4	27 1/4	x	27 1/4	26 1/4	x	26 1/4	21	x	21	2.40
2/4	29 3/4	x	29 3/4	31 1/4	x	31 1/4	30 1/4	x	30 1/4	25	x	25	3.41
2/8	33 3/4	x	33 3/4	35 1/4	x	35 1/4	34 1/4	x	34 1/4	29	x	29	4.58
3/0	37 3/4	x	37 3/4	39 1/4	x	39 1/4	38 1/4	x	38 1/4	33	x	33	5.94
4/0	49 3/4	x	49 3/4	51 1/4	x	51 1/4	50 1/4	x	50 1/4	45	x	45	11.04

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Sizes for V3 Series Double-Hung Octagon Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
OCTAGON - MODEL 3066 - STANDARD WINDOW SIZES

NOMINAL WINDOW SIZE	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR WINDOW DIMENSION INCL "J" CHANNEL			ROUGH OPENING SIZE*			VISIBLE GLASS PER OPENING			TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		
2/0	25 3/4	x	25 3/4	27 1/4	x	27 1/4	26 1/4	x	26 1/4	21 1/4	x	21 1/4	2.60
2/4	29 3/4	x	29 3/4	31 1/4	x	31 1/4	30 1/4	x	30 1/4	25 1/4	x	25 1/4	3.67
2/8	33 3/4	x	33 3/4	35 1/4	x	35 1/4	34 1/4	x	34 1/4	29 1/4	x	29 1/4	4.92
3/0	37 3/4	x	37 3/4	39 1/4	x	39 1/4	38 1/4	x	38 1/4	33 1/4	x	33 1/4	6.36

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Sizes for V3 Series Double-Hung Arch/Eyebrow Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
EYEBROW - MODEL 3063 - STANDARD WINDOW SIZES

MODEL #	ACTUAL WINDOW SIZE (FRAME TTT)				EXTERIOR DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	CORD	SHOULDER	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
30E2506	25 3/4	10 11/16	4 11/16	6	27 1/4	x 12 3/16	26 1/4	x 11 3/16	21 1/4	x 6 3/16	0.69
30E2512	25 3/4	16 11/16	4 11/16	12	27 1/4	x 18 3/16	26 1/4	x 17 3/16	21 1/4	x 12 3/16	1.55
30E2524	25 3/4	28 11/16	4 11/16	24	27 1/4	x 30 3/16	26 1/4	x 29 3/16	21 1/4	x 24 3/16	3.29
30E2536	25 3/4	40 11/16	4 11/16	36	27 1/4	x 42 3/16	26 1/4	x 41 3/16	21 1/4	x 36 3/16	5.03
30E2542	25 3/4	46 11/16	4 11/16	42	27 1/4	x 48 3/16	26 1/4	x 47 3/16	21 1/4	x 42 3/16	5.90
30E2548	25 3/4	52 11/16	4 11/16	48	27 1/4	x 54 3/16	26 1/4	x 53 3/16	21 1/4	x 48 3/16	6.77
30E2554	25 3/4	58 11/16	4 11/16	54	27 1/4	x 60 3/16	26 1/4	x 59 3/16	21 1/4	x 54 3/16	7.64
30E2560	25 3/4	64 11/16	4 11/16	60	27 1/4	x 66 3/16	26 1/4	x 65 3/16	21 1/4	x 60 3/16	8.51
30E2566	25 3/4	70 11/16	4 11/16	66	27 1/4	x 72 3/16	26 1/4	x 71 3/16	21 1/4	x 66 3/16	9.38
30E2906	29 3/4	11 13/16	5 13/16	6	31 1/4	x 13 5/16	30 1/4	x 12 5/16	25 1/4	x 7 5/16	0.96
30E2912	29 3/4	17 13/16	5 13/16	12	31 1/4	x 19 5/16	30 1/4	x 18 5/16	25 1/4	x 13 5/16	1.99
30E2924	29 3/4	29 13/16	5 13/16	24	31 1/4	x 31 5/16	30 1/4	x 30 5/16	25 1/4	x 25 5/16	4.06
30E2936	29 3/4	41 13/16	5 13/16	36	31 1/4	x 43 5/16	30 1/4	x 42 5/16	25 1/4	x 37 5/16	6.14
30E2942	29 3/4	47 13/16	5 13/16	42	31 1/4	x 49 5/16	30 1/4	x 48 5/16	25 1/4	x 43 5/16	7.17
30E2948	29 3/4	53 13/16	5 13/16	48	31 1/4	x 55 5/16	30 1/4	x 54 5/16	25 1/4	x 49 5/16	8.21
30E2954	29 3/4	59 13/16	5 13/16	54	31 1/4	x 61 5/16	30 1/4	x 60 5/16	25 1/4	x 55 5/16	9.25
30E2960	29 3/4	65 13/16	5 13/16	60	31 1/4	x 67 5/16	30 1/4	x 66 5/16	25 1/4	x 61 5/16	10.28
30E2966	29 3/4	71 13/16	5 13/16	66	31 1/4	x 73 5/16	30 1/4	x 72 5/16	25 1/4	x 67 5/16	11.32
30E3306	33 3/4	12 15/16	6 15/16	6	35 1/4	x 14 7/16	34 1/4	x 13 7/16	29 1/4	x 8 7/16	1.27
30E3312	33 3/4	18 15/16	6 15/16	12	35 1/4	x 20 7/16	34 1/4	x 19 7/16	29 1/4	x 14 7/16	2.47
30E3324	33 3/4	30 15/16	6 15/16	24	35 1/4	x 32 7/16	34 1/4	x 31 7/16	29 1/4	x 26 7/16	4.88
30E3336	33 3/4	42 15/16	6 15/16	36	35 1/4	x 44 7/16	34 1/4	x 43 7/16	29 1/4	x 38 7/16	7.28
30E3342	33 3/4	48 15/16	6 15/16	42	35 1/4	x 50 7/16	34 1/4	x 49 7/16	29 1/4	x 44 7/16	8.49
30E3348	33 3/4	54 15/16	6 15/16	48	35 1/4	x 56 7/16	34 1/4	x 55 7/16	29 1/4	x 50 7/16	9.69
30E3354	33 3/4	60 15/16	6 15/16	54	35 1/4	x 62 7/16	34 1/4	x 61 7/16	29 1/4	x 56 7/16	10.89
30E3360	33 3/4	66 15/16	6 15/16	60	35 1/4	x 68 7/16	34 1/4	x 67 7/16	29 1/4	x 62 7/16	12.41
30E3366	33 3/4	72 15/16	6 15/16	66	35 1/4	x 74 7/16	34 1/4	x 73 7/16	29 1/4	x 68 7/16	13.30
30E3706	37 3/4	13 5/16	7 5/16	6	39 1/4	x 14 13/16	38 1/4	x 13 13/16	33 1/4	x 8 13/16	1.50
30E3712	37 3/4	19 5/16	7 5/16	12	39 1/4	x 20 13/16	38 1/4	x 19 13/16	33 1/4	x 14 13/16	2.87
30E3724	37 3/4	31 5/16	7 5/16	24	39 1/4	x 32 13/16	38 1/4	x 31 13/16	33 1/4	x 26 13/16	5.61
30E3736	37 3/4	43 5/16	7 5/16	36	39 1/4	x 44 13/16	38 1/4	x 43 13/16	33 1/4	x 38 13/16	8.35
30E3742	37 3/4	49 5/16	7 5/16	42	39 1/4	x 50 13/16	38 1/4	x 49 13/16	33 1/4	x 44 13/16	9.72
30E3748	37 3/4	55 5/16	7 5/16	48	39 1/4	x 56 13/16	38 1/4	x 55 13/16	33 1/4	x 50 13/16	11.09
30E3754	37 3/4	61 5/16	7 5/16	54	39 1/4	x 62 13/16	38 1/4	x 61 13/16	33 1/4	x 56 13/16	12.45
30E3760	37 3/4	67 5/16	7 5/16	60	39 1/4	x 68 13/16	38 1/4	x 67 13/16	33 1/4	x 62 13/16	13.82
30E3766	37 3/4	73 5/16	7 5/16	66	39 1/4	x 74 13/16	38 1/4	x 73 13/16	33 1/4	x 68 13/16	15.19
30E4106	41 3/4	13 3/4	7 3/4	6	43 1/4	x 15 1/4	42 1/4	x 14 1/4	37 1/4	x 9 1/4	1.75
30E4112	41 3/4	19 3/4	7 3/4	12	43 1/4	x 21 1/4	42 1/4	x 20 1/4	37 1/4	x 15 1/4	3.29
30E4124	41 3/4	31 3/4	7 3/4	24	43 1/4	x 33 1/4	42 1/4	x 32 1/4	37 1/4	x 27 1/4	6.36
30E4136	41 3/4	43 3/4	7 3/4	36	43 1/4	x 45 1/4	42 1/4	x 44 1/4	37 1/4	x 39 1/4	9.43
30E4142	41 3/4	49 3/4	7 3/4	42	43 1/4	x 51 1/4	42 1/4	x 50 1/4	37 1/4	x 45 1/4	10.97
30E4148	41 3/4	55 3/4	7 3/4	48	43 1/4	x 57 1/4	42 1/4	x 56 1/4	37 1/4	x 51 1/4	12.51
30E4154	41 3/4	61 3/4	7 3/4	54	43 1/4	x 63 1/4	42 1/4	x 62 1/4	37 1/4	x 57 1/4	14.04
30E4160	41 3/4	67 3/4	7 3/4	60	43 1/4	x 69 1/4	42 1/4	x 68 1/4	37 1/4	x 63 1/4	15.58
30E4166	41 3/4	73 3/4	7 3/4	66	43 1/4	x 75 1/4	42 1/4	x 74 1/4	37 1/4	x 69 1/4	17.11

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Sizes for V3 Series Double-Hung Arch/Eyebrow Windows with Nailing Flange & Optional J-Channel
- Wood Market Sizes



FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
EYEBROW - MODEL 3063 - STANDARD WINDOW SIZES

MODEL #	ACTUAL WINDOW SIZE (FRAME TTT)				EXTERIOR DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	CORD	SHOULDER	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
30E4506	45 3/4	14 3/16	8 3/16	6	47 1/4	x 15 11/16	46 1/4	x 14 11/16	41 1/4	x 9 11/16	2.02
30E4512	45 3/4	20 3/16	8 3/16	12	47 1/4	x 21 11/16	46 1/4	x 20 11/16	41 1/4	x 15 11/16	3.72
30E4524	45 3/4	32 3/16	8 3/16	24	47 1/4	x 33 11/16	46 1/4	x 32 11/16	41 1/4	x 27 11/16	7.13
30E4536	45 3/4	44 3/16	8 3/16	36	47 1/4	x 45 11/16	46 1/4	x 44 11/16	41 1/4	x 39 11/16	10.53
30E4542	45 3/4	50 3/16	8 3/16	42	47 1/4	x 51 11/16	46 1/4	x 50 11/16	41 1/4	x 45 11/16	12.24
30E4548	45 3/4	56 3/16	8 3/16	48	47 1/4	x 57 11/16	46 1/4	x 56 11/16	41 1/4	x 51 11/16	13.94
30E4554	45 3/4	62 3/16	8 3/16	54	47 1/4	x 63 11/16	46 1/4	x 62 11/16	41 1/4	x 57 11/16	15.64
30E4560	45 3/4	68 3/16	8 3/16	60	47 1/4	x 69 11/16	46 1/4	x 68 11/16	41 1/4	x 63 11/16	17.35
30E4566	45 3/4	74 3/16	8 3/16	66	47 1/4	x 75 11/16	46 1/4	x 74 11/16	41 1/4	x 69 11/16	19.05
30E5106	51 1/2	15 7/16	9 7/16	6	53	x 16 15/16	52	x 15 15/16	47	x 10 15/16	2.58
30E5112	51 1/2	21 7/16	9 7/16	12	53	x 22 15/16	52	x 21 15/16	47	x 16 15/16	4.53
30E5124	51 1/2	33 7/16	9 7/16	24	53	x 34 15/16	52	x 33 15/16	47	x 28 15/16	8.41
30E5136	51 1/2	45 7/16	9 7/16	36	53	x 46 15/16	52	x 45 15/16	47	x 40 15/16	12.30
30E5142	51 1/2	51 7/16	9 7/16	42	53	x 52 15/16	52	x 51 15/16	47	x 46 15/16	14.24
30E5148	51 1/2	57 7/16	9 7/16	48	53	x 58 15/16	52	x 57 15/16	47	x 52 15/16	16.18
30E5154	51 1/2	63 7/16	9 7/16	54	53	x 64 15/16	52	x 63 15/16	47	x 58 15/16	18.13
30E5160	51 1/2	69 7/16	9 7/16	60	53	x 70 15/16	52	x 69 15/16	47	x 64 15/16	20.07
30E5166	51 1/2	75 7/16	9 7/16	66	53	x 76 15/16	52	x 75 15/16	47	x 70 15/16	22.01
30E5906	59 1/2	16 3/8	10 3/8	6	61	x 17 7/8	60	x 16 7/8	55	x 11 14/16	3.26
30E5912	59 1/2	22 3/8	10 3/8	12	61	x 23 7/8	60	x 22 7/8	55	x 17 14/16	5.54
30E5924	59 1/2	34 3/8	10 3/8	24	61	x 35 7/8	60	x 34 7/8	55	x 29 14/16	10.09
30E5936	59 1/2	46 3/8	10 3/8	36	61	x 47 7/8	60	x 46 7/8	55	x 41 14/16	14.64
30E5942	59 1/2	52 3/8	10 3/8	42	61	x 53 7/8	60	x 52 7/8	55	x 47 14/16	16.92
30E5948	59 1/2	58 3/8	10 3/8	48	61	x 59 7/8	60	x 58 7/8	55	x 53 14/16	19.19
30E5954	59 1/2	64 3/8	10 3/8	54	61	x 65 7/8	60	x 64 7/8	55	x 59 14/16	21.47
30E5960	59 1/2	70 3/8	10 3/8	60	61	x 71 7/8	60	x 70 7/8	55	x 65 14/16	23.74
30E6706	67 1/2	17 7/8	11 7/8	6	69	x 19 3/8	68	x 18 3/8	63	x 13 6/16	4.19
30E6712	67 1/2	23 7/8	11 7/8	12	69	x 25 3/8	68	x 24 3/8	63	x 19 6/16	6.79
30E6724	67 1/2	35 7/8	11 7/8	24	69	x 37 3/8	68	x 36 3/8	63	x 31 6/16	12.01
30E6736	67 1/2	47 7/8	11 7/8	36	69	x 49 3/8	68	x 48 3/8	63	x 43 6/16	17.23
30E6742	67 1/2	53 7/8	11 7/8	42	69	x 55 3/8	68	x 54 3/8	63	x 49 6/16	19.84
30E6748	67 1/2	59 7/8	11 7/8	48	69	x 61 3/8	68	x 60 3/8	63	x 55 6/16	22.45
30E6754	67 1/2	65 7/8	11 7/8	54	69	x 67 3/8	68	x 66 3/8	63	x 61 6/16	25.06
30E7506	75 1/2	17 7/8	11 7/8	6	77	x 19 3/8	76	x 18 3/8	71	x 13 6/16	4.69
30E7512	75 1/2	23 7/8	11 7/8	12	77	x 25 3/8	76	x 24 3/8	71	x 19 6/16	7.63
30E7524	75 1/2	35 7/8	11 7/8	24	77	x 37 3/8	76	x 36 3/8	71	x 31 6/16	13.52
30E7536	75 1/2	47 7/8	11 7/8	36	77	x 49 3/8	76	x 48 3/8	71	x 43 6/16	19.40
30E7542	75 1/2	53 7/8	11 7/8	42	77	x 55 3/8	76	x 54 3/8	71	x 49 6/16	22.34

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

**Custom Sizes for V3 Series Double-Hung Arch/Eyebrow Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
EYEBROW - MODEL 3063 - CUSTOM WINDOW SIZES



ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	23	96
Window Height (WH)	10	96
Window Shoulder (WS)	6	90
United Inch (UI)	30	180

Window can be ordered in 1/8" increments in width and height

ACTUAL WINDOW HEIGHT	ACTUAL WINDOW WIDTH							
	23	-	54	54 1/8	-	72	72 1/8	- 80 80 1/8 - 96
10-54								
54 1/8 - 72								
72 1/8 - 80								
80 1/8 - 96								SIZES NOT AVAILABLE

ACTUAL GLASS SIZE FORMULAS			
	WIDTH (GW)	HEIGHT (GH)	SHOULDER HEIGHT (SH)
Per Opening	MROUND (WW - 3.625, 1/16)	MROUND (WH - 3.625, 1/16)	CALL CUSTOMER SERVICE

VISIBLE GLASS FORMULAS			
	WIDTH (VW)	HEIGHT (VH)	SHOULDER HEIGHT (VS)
Per Opening	GW - .875	GH - .875	SH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	Please call customer service.

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".



**Sizes for V3 Series Double-Hung Palladian Windows with Nailing Flange
& Optional J-Channel - Wood Market Sizes**

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
PALLADIAN - MODEL 3064 - STANDARD WINDOW SIZES

MODEL #	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	SHOULDER	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
30P2536	25 3/4	x 36	23 1/8	27 1/4	x 37 1/2	26 1/4	x 36 1/2	21 1/4	x 31 1/2	4.31
30P2544	25 3/4	x 44	31 1/8	27 1/4	x 45 1/2	26 1/4	x 44 1/2	21 1/4	x 39 1/2	5.49
30P2548	25 3/4	x 48	35 1/8	27 1/4	x 49 1/2	26 1/4	x 48 1/2	21 1/4	x 43 1/2	6.08
30P2552	25 3/4	x 52	39 1/8	27 1/4	x 53 1/2	26 1/4	x 52 1/2	21 1/4	x 47 1/2	6.67
30P2554	25 3/4	x 54	41 1/8	27 1/4	x 55 1/2	26 1/4	x 54 1/2	21 1/4	x 49 1/2	6.97
30P2560	25 3/4	x 60	47 1/8	27 1/4	x 61 1/2	26 1/4	x 60 1/2	21 1/4	x 55 1/2	7.85
30P2566	25 3/4	x 66	53 1/8	27 1/4	x 67 1/2	26 1/4	x 66 1/2	21 1/4	x 61 1/2	8.74
30P2572	25 3/4	x 72	59 1/8	27 1/4	x 73 1/2	26 1/4	x 72 1/2	21 1/4	x 67 1/2	9.62
30P2936	29 3/4	x 36	21 1/8	31 1/4	x 37 1/2	30 1/4	x 36 1/2	25 1/4	x 31 1/2	5.05
30P2944	29 3/4	x 44	29 1/8	31 1/4	x 45 1/2	30 1/4	x 44 1/2	25 1/4	x 39 1/2	6.45
30P2948	29 3/4	x 48	33 1/8	31 1/4	x 49 1/2	30 1/4	x 48 1/2	25 1/4	x 43 1/2	7.15
30P2952	29 3/4	x 52	37 1/8	31 1/4	x 53 1/2	30 1/4	x 52 1/2	25 1/4	x 47 1/2	7.85
30P2954	29 3/4	x 54	39 1/8	31 1/4	x 55 1/2	30 1/4	x 54 1/2	25 1/4	x 49 1/2	8.20
30P2960	29 3/4	x 60	45 1/8	31 1/4	x 61 1/2	30 1/4	x 60 1/2	25 1/4	x 55 1/2	9.26
30P2966	29 3/4	x 66	51 1/8	31 1/4	x 67 1/2	30 1/4	x 66 1/2	25 1/4	x 61 1/2	10.31
30P2972	29 3/4	x 72	57 1/8	31 1/4	x 73 1/2	30 1/4	x 72 1/2	25 1/4	x 67 1/2	11.36
30P3336	33 3/4	x 36	19 1/8	35 1/4	x 37 1/2	34 1/4	x 36 1/2	29 1/4	x 31 1/2	5.76
30P3344	33 3/4	x 44	27 1/8	35 1/4	x 45 1/2	34 1/4	x 44 1/2	29 1/4	x 39 1/2	7.39
30P3348	33 3/4	x 48	31 1/8	35 1/4	x 49 1/2	34 1/4	x 48 1/2	29 1/4	x 43 1/2	8.20
30P3352	33 3/4	x 52	35 1/8	35 1/4	x 53 1/2	34 1/4	x 52 1/2	29 1/4	x 47 1/2	9.01
30P3354	33 3/4	x 54	37 1/8	35 1/4	x 55 1/2	34 1/4	x 54 1/2	29 1/4	x 49 1/2	9.42
30P3360	33 3/4	x 60	43 1/8	35 1/4	x 61 1/2	34 1/4	x 60 1/2	29 1/4	x 55 1/2	10.64
30P3366	33 3/4	x 66	49 1/8	35 1/4	x 67 1/2	34 1/4	x 66 1/2	29 1/4	x 61 1/2	11.85
30P3372	33 3/4	x 72	55 1/8	35 1/4	x 73 1/2	34 1/4	x 72 1/2	29 1/4	x 67 1/2	13.07
30P3736	37 3/4	x 36	17 1/8	39 1/4	x 37 1/2	38 1/4	x 36 1/2	33 1/4	x 31 1/2	6.45
30P3744	37 3/4	x 44	25 1/8	39 1/4	x 45 1/2	38 1/4	x 44 1/2	33 1/4	x 39 1/2	8.30
30P3748	37 3/4	x 48	29 1/8	39 1/4	x 49 1/2	38 1/4	x 48 1/2	33 1/4	x 43 1/2	9.22
30P3752	37 3/4	x 52	33 1/8	39 1/4	x 53 1/2	38 1/4	x 52 1/2	33 1/4	x 47 1/2	10.14
30P3754	37 3/4	x 54	35 1/8	39 1/4	x 55 1/2	38 1/4	x 54 1/2	33 1/4	x 49 1/2	10.61
30P3760	37 3/4	x 60	41 1/8	39 1/4	x 61 1/2	38 1/4	x 60 1/2	33 1/4	x 55 1/2	11.99
30P3766	37 3/4	x 66	47 1/8	39 1/4	x 67 1/2	38 1/4	x 66 1/2	33 1/4	x 61 1/2	13.38
30P3772	37 3/4	x 72	53 1/8	39 1/4	x 73 1/2	38 1/4	x 72 1/2	33 1/4	x 67 1/2	14.76
30P4136	41 3/4	x 36	15 1/8	43 1/4	x 37 1/2	42 1/4	x 36 1/2	37 1/4	x 31 1/2	7.11
30P4144	41 3/4	x 44	23 1/8	43 1/4	x 45 1/2	42 1/4	x 44 1/2	37 1/4	x 39 1/2	9.18
30P4148	41 3/4	x 48	27 1/8	43 1/4	x 49 1/2	42 1/4	x 48 1/2	37 1/4	x 43 1/2	10.22
30P4152	41 3/4	x 52	31 1/8	43 1/4	x 53 1/2	42 1/4	x 52 1/2	37 1/4	x 47 1/2	11.25
30P4154	41 3/4	x 54	33 1/8	43 1/4	x 55 1/2	42 1/4	x 54 1/2	37 1/4	x 49 1/2	11.77
30P4160	41 3/4	x 60	39 1/8	43 1/4	x 61 1/2	42 1/4	x 60 1/2	37 1/4	x 55 1/2	13.32
30P4166	41 3/4	x 66	45 1/8	43 1/4	x 67 1/2	42 1/4	x 66 1/2	37 1/4	x 61 1/2	14.87
30P4172	41 3/4	x 72	51 1/8	43 1/4	x 73 1/2	42 1/4	x 72 1/2	37 1/4	x 67 1/2	16.43
30P4536	45 3/4	x 36	13 1/8	47 1/4	x 37 1/2	46 1/4	x 36 1/2	41 1/4	x 31 1/2	7.76
30P4544	45 3/4	x 44	21 1/8	47 1/4	x 45 1/2	46 1/4	x 44 1/2	41 1/4	x 39 1/2	10.05
30P4548	45 3/4	x 48	25 1/8	47 1/4	x 49 1/2	46 1/4	x 48 1/2	41 1/4	x 43 1/2	11.19
30P4552	45 3/4	x 52	29 1/8	47 1/4	x 53 1/2	46 1/4	x 52 1/2	41 1/4	x 47 1/2	12.34
30P4554	45 3/4	x 54	31 1/8	47 1/4	x 55 1/2	46 1/4	x 54 1/2	41 1/4	x 49 1/2	12.91
30P4560	45 3/4	x 60	37 1/8	47 1/4	x 61 1/2	46 1/4	x 60 1/2	41 1/4	x 55 1/2	14.63
30P4566	45 3/4	x 66	43 1/8	47 1/4	x 67 1/2	46 1/4	x 66 1/2	41 1/4	x 61 1/2	16.35
30P4572	45 3/4	x 72	49 1/8	47 1/4	x 73 1/2	46 1/4	x 72 1/2	41 1/4	x 67 1/2	18.07

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Sizes for V3 Series Double-Hung Palladian Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
PALLADIAN - MODEL 3064 - STANDARD WINDOW SIZES

MODEL #	ACTUAL WINDOW SIZE (FRAME TTT)			EXTERIOR DIMENSION INCL "J" CHANNEL		ROUGH OPENING SIZE*		VISIBLE GLASS PER OPENING		TOTAL VISIBLE GLASS SQ. FT.
	WIDTH	HEIGHT	SHOULDER	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
30P5136	51 1/2	x 36	10 1/4	53	x 37 1/2	52	x 36 1/2	47	x 31 1/2	8.64
30P5144	51 1/2	x 44	18 1/4	53	x 45 1/2	52	x 44 1/2	47	x 39 1/2	11.25
30P5148	51 1/2	x 48	22 1/4	53	x 49 1/2	52	x 48 1/2	47	x 43 1/2	12.55
30P5152	51 1/2	x 52	26 1/4	53	x 53 1/2	52	x 52 1/2	47	x 47 1/2	13.86
30P5154	51 1/2	x 54	28 1/4	53	x 55 1/2	52	x 54 1/2	47	x 49 1/2	14.51
30P5160	51 1/2	x 60	34 1/4	53	x 61 1/2	52	x 60 1/2	47	x 55 1/2	16.47
30P5166	51 1/2	x 66	40 1/4	53	x 67 1/2	52	x 66 1/2	47	x 61 1/2	18.43
30P5172	51 1/2	x 72	46 1/4	53	x 73 1/2	52	x 72 1/2	47	x 67 1/2	20.39
30P5936	59 1/2	x 36	6 1/4	61	x 37 1/2	60	x 36 1/2	55	x 31 1/2	9.78
30P5944	59 1/2	x 44	14 1/4	61	x 45 1/2	60	x 44 1/2	55	x 39 1/2	12.83
30P5948	59 1/2	x 48	18 1/4	61	x 49 1/2	60	x 48 1/2	55	x 43 1/2	14.36
30P5952	59 1/2	x 52	22 1/4	61	x 53 1/2	60	x 52 1/2	55	x 47 1/2	15.89
30P5954	59 1/2	x 54	24 1/4	61	x 55 1/2	60	x 54 1/2	55	x 49 1/2	16.65
30P5960	59 1/2	x 60	30 1/4	61	x 61 1/2	60	x 60 1/2	55	x 55 1/2	18.94
30P5966	59 1/2	x 66	36 1/4	61	x 67 1/2	60	x 66 1/2	55	x 61 1/2	21.24
30P5972	59 1/2	x 72	42 1/4	61	x 73 1/2	60	x 72 1/2	55	x 67 1/2	23.53
30P6744	67 1/2	x 44	10 1/4	69	x 45 1/2	68	x 44 1/2	63	x 39 1/2	14.32
30P6748	67 1/2	x 48	14 1/4	69	x 49 1/2	68	x 48 1/2	63	x 43 1/2	16.07
30P6752	67 1/2	x 52	18 1/4	69	x 53 1/2	68	x 52 1/2	63	x 47 1/2	17.82
30P6754	67 1/2	x 54	20 1/4	69	x 55 1/2	68	x 54 1/2	63	x 49 1/2	18.70
30P6760	67 1/2	x 60	26 1/4	69	x 61 1/2	68	x 60 1/2	63	x 55 1/2	21.32
30P6766	67 1/2	x 66	32 1/4	69	x 67 1/2	68	x 66 1/2	63	x 61 1/2	23.95
30P7548	75 1/2	x 48	10 1/4	77	x 49 1/2	76	x 48 1/2	71	x 43 1/2	17.69
30P7552	75 1/2	x 52	14 1/4	77	x 53 1/2	76	x 52 1/2	71	x 47 1/2	19.66
30P7554	75 1/2	x 54	16 1/4	77	x 55 1/2	76	x 54 1/2	71	x 49 1/2	20.65
30P7560	75 1/2	x 60	22 1/4	77	x 61 1/2	76	x 60 1/2	71	x 55 1/2	23.61

Visible Glass Sizes are for one lite of glass. Total Visible Glass is combined area of all lites of glass in entire unit.

To calculate actual glass size per opening, add 7/8" to the Visible Glass Width and add 7/8" to the Visible Glass Height.

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.



Custom Sizes for V3 Series Double-Hung Palladian Windows with Nailing Flange & Optional J-Channel - Wood Market Sizes

FORMERLY 3000 SERIES DOUBLE-HUNG WINDOW - WITH NAILING FIN
PALLADIAN - MODEL 3064 - CUSTOM WINDOW SIZES

ACTUAL WINDOW SIZE	MINIMUM	MAXIMUM
Window Width (WW)	24	96
Window Height (WH)	36	96

Window can be ordered in 1/16" increments in width and height

ACTUAL WINDOW HEIGHT	ACTUAL WINDOW WIDTH							
	24	-	54	54 1/8	-	72	72 1/8	- 75 9/16 80 1/8 - 96
36 - 54								
54 1/8 - 72								
72 1/8 - 80								
80 1/8 - 96								SIZES NOT AVAILABLE

ACTUAL GLASS SIZE FORMULAS		
	WIDTH (GW)	HEIGHT (GH)
Per Opening	MROUND (WW - 3.75, 1/16)	MROUND (WH - 3.75, 1/16)

VISIBLE GLASS FORMULAS		
	WIDTH (VW)	HEIGHT (VH)
Per Opening	GW - .875	GH - .875

VISIBLE GLASS SQUARE FOOT FORMULA	
For Entire Unit	Call customer service.

This product does not meet clear opening area of 5.7 sq. ft., clear opening width of 20" and clear opening height of 24".