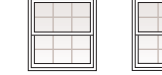
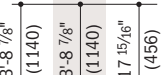
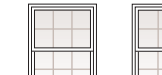
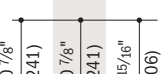
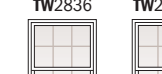
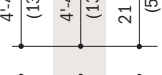
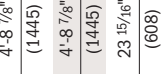
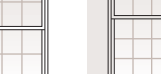
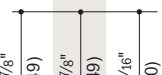
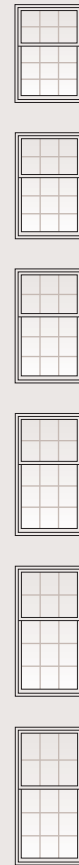


400 SERIES TILT-WASH DOUBLE-HUNG WINDOWS

Table of Basic Unit Sizes Scale 1/8" = 1'-0" (1:96)

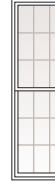
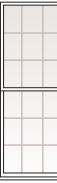
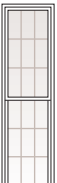
Unit Dimension	1'-9 5/8"	2'-1 5/8"	2'-5 5/8"	2'-7 5/8"	2'-9 5/8"	2'-11 5/8"	3'-1 5/8"	3'-5 5/8"	3'-9 5/8"
Minimum Rough Opening	1'-10 1/8" (562)	2'-2 1/8" (664)	2'-6 1/8" (765)	2'-8 1/8" (816)	2'-10 1/8" (867)	3'-0 1/8" (917)	3'-2 1/8" (968)	3'-6 1/8" (1070)	3'-10 1/8" (1172)
Unobstructed Glass*	15" (381)	19" (483)	23" (584)	25" (635)	27" (686)	29" (737)	31" (787)	35" (889)	39" (991)
3'-0 7/8" (937)									
	TW18210	TW20210	TW24210	TW26210	TW28210	TW210210	TW30210	TW34210	TW38210
3'-4 7/8" (1038)									
	TW1832	TW2032	TW2432	TW2632	TW2832	TW21032	TW3032	TW3432	TW3832
3'-8 7/8" (1140)									
	TW1836	TW2036	TW2436	TW2636	TW2836	TW21036	TW3036	TW3436	TW3836
4'-0 7/8" (1241)									
	TW18310	TW20310	TW24310	TW26310	TW28310	TW210310	TW30310	TW34310	TW38310
4'-4 7/8" (1343)									
	TW1842	TW2042	TW2442	TW2642	TW2842	TW21042	TW3042	TW3442	TW3842
4'-8 7/8" (1445)									
	TW1846	TW2046	TW2446	TW2646	TW2846	TW21046	TW3046	TW3446	TW3846
5'-0 7/8" (1546)									
	TW18410	TW20410	TW24410	TW26410	TW28410	TW210410	TW30410	TW34410	TW38410
5'-4 7/8" (1648)									
	TW1852	TW2052	TW2452	TW2652	TW2852	TW21052	TW3052	TW3452	TW3852
5'-8 7/8" (1749)									
	TW1856	TW2056	TW2456	TW2656	TW2856	TW21056	TW3056	TW3456	TW3856
6'-0 7/8" (1851)									
	TW18510	TW20510	TW24510	TW26510	TW28510	TW210510	TW30510	TW34510	TW38510
6'-4 7/8" (1953)									
	TW1862	TW2062	TW2462	TW2662	TW2862	TW21062	TW3062	TW3462	TW3862

Cottage Style Units
Available for these
heights, in all widths.
Contact dealer
for lead times.



400 SERIES TILT-WASH DOUBLE-HUNG WINDOWS

Table of Basic Unit Sizes — Continued Scale 1/8" = 1'-0" (1:96)

Unit Dimension	1'-9 5/8" (549)	2'-1 5/8" (651)	2'-5 5/8" (752)	2'-7 5/8" (803)	2'-9 5/8" (854)	2'-11 5/8" (905)	3'-1 5/8" (956)	3'-5 5/8" (1057)	3'-9 5/8" (1159)
Minimum Rough Opening	1'-10 1/8" (562)	2'-2 1/8" (664)	2'-6 1/8" (765)	2'-8 1/8" (816)	2'-10 1/8" (867)	3'-0 1/8" (917)	3'-2 1/8" (968)	3'-6 1/8" (1070)	3'-10 1/8" (1172)
Unobstructed Glass*	15" (381)	19" (483)	23" (584)	25" (635)	27" (686)	29" (737)	31" (787)	35" (889)	39" (991)
7'-4 7/8" (2257) 7'-4 7/8" (2257) 39 15/16" (1014)									
	TW1872	TW2072 ♦	TW2472 ♦	TW2672 ♦	TW2872 ♦	TW21072 ♦	TW3072 ♦	TW3472 ♦	TW3872 ♦
7'-8 7/8" (2359) 7'-8 7/8" (2359) 41 15/16" (1065)									
	TW1876	TW2076 ♦	TW2476 ♦	TW2676 ♦	TW2876 ♦	TW21076 ♦	TW3076 ♦	TW3476 ♦	TW3876 ♦

* Unobstructed glass height is for single sash only.

♦ These units meet or exceed the following dimensions: Clear Openable Area of 5.7 sq. ft., Clear Openable Width of 20" and Clear Openable Height of 24".

• **Rough opening dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.**

• "Unit Dimension" always refers to outside frame to frame dimension.

• Dimensions in parentheses are in millimeters.

• When ordering, be sure to specify color desired: White, Sandtone, Terratone® or Forest Green.

• 7'-4 7/8" and 7'-8 7/8" height units have interior and exterior brackets. The interior brackets, located on each side of the check rail, must be flipped up for proper product performance.

• 7'-4 7/8" and 7'-8 7/8" height units must be joined vertically with Andersen reinforced joining materials.