













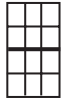
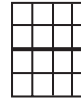


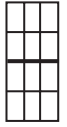


## VINYL DOUBLE HUNG WINDOW SIZE CHART AND STANDARD COLONIAL CONFIGURATIONS

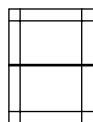
### COMMODITY

ACTUAL WINDOW WIDTH	18 <sup>1</sup> / <sub>8</sub>	25 <sup>1</sup> / <sub>2</sub>	36	52 <sup>1</sup> / <sub>8</sub>
MASONRY OPENING	19 <sup>7</sup> / <sub>8</sub>	27 <sup>1</sup> / <sub>4</sub>	37 <sup>3</sup> / <sub>4</sub>	53 <sup>7</sup> / <sub>8</sub>
WOOD FRAME OPENING	18 <sup>3</sup> / <sub>8</sub>	25 <sup>3</sup> / <sub>4</sub>	36 <sup>1</sup> / <sub>4</sub>	52 <sup>3</sup> / <sub>8</sub>

ACTUAL WINDOW HEIGHT	25	26	25 <sup>1</sup> / <sub>4</sub>	 12	 H32	 22	 32
	37 <sup>3</sup> / <sub>8</sub>	38 <sup>3</sup> / <sub>8</sub>	37 <sup>5</sup> / <sub>8</sub>	 13	 H33	 23	 33
	49 <sup>5</sup> / <sub>8</sub>	50 <sup>5</sup> / <sub>8</sub>	49 <sup>7</sup> / <sub>8</sub>	 14	 H34	 24	 34
	62	63	62 <sup>1</sup> / <sub>4</sub>	 15	 H35	 25	 35
	75	76	75 <sup>1</sup> / <sub>4</sub>	 16	 H36	 26	N/A
	MASONRY OPENING	WOOD FRAME OPENING					

Note: Openings calculated using 1/8" shim space (maximum 1/4" allowed), 1x bucks and pre-cast sills. If using poured sills add 3/4". Framing dimensions are calculated with drywall butted.

<b>Colonial lites for custom size units are determined by the following:</b>		
Window width	17.500" - 30.999"	= 2 lites across
Window width	31.000" - 41.999"	= 3 lites across
Window width	42.000" - 52.125"	= 4 lites across
Window height	25.000" - 30.999"	= 1 lite down
Window height	31.000" - 75.000"	= 2 lites down



Brittany (standard)



























Brittany 9-lite (custom)

## VINYL DOUBLE HUNG WINDOW SIZE CHART AND STANDARD COLONIAL CONFIGURATIONS

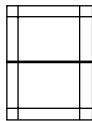
### MODULAR

ACTUAL WINDOW WIDTH	23	31	39	43	47
MASONRY OPENING	24 <sup>3</sup> / <sub>4</sub>	32 <sup>3</sup> / <sub>4</sub>	40 <sup>3</sup> / <sub>4</sub>	44 <sup>3</sup> / <sub>4</sub>	48 <sup>3</sup> / <sub>4</sub>
WOOD FRAME OPENING	23 <sup>1</sup> / <sub>4</sub>	31 <sup>1</sup> / <sub>4</sub>	39 <sup>1</sup> / <sub>4</sub>	43 <sup>1</sup> / <sub>4</sub>	47 <sup>1</sup> / <sub>4</sub>

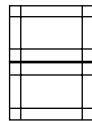
25	26	25 <sup>1</sup> / <sub>4</sub>						
			2022	2822	3422	3822	4022	
37 <sup>3</sup> / <sub>8</sub>	38 <sup>3</sup> / <sub>8</sub>	37 <sup>5</sup> / <sub>8</sub>						
			2033	2833	3433	3833	4033	
49 <sup>5</sup> / <sub>8</sub>	50 <sup>5</sup> / <sub>8</sub>	49 <sup>7</sup> / <sub>8</sub>						
			2043	2843	3443	3843	4043	
62	63	62 <sup>1</sup> / <sub>4</sub>						
			2053	2853	3453	3853	4053	
75	76	75 <sup>1</sup> / <sub>4</sub>					N/A	
			2064	2864	3464	3864		

Note: Openings calculated using 1/8" shim space (maximum 1/4" allowed), 1x bucks and pre-cast sills. If using poured sills add 3/4". Framing dimensions are calculated with drywall butted.

Colonial lites for custom size units are determined by the following:		
Window width	17.500" - 30.999"	= 2 lites across
Window width	31.000" - 41.999"	= 3 lites across
Window width	42.000" - 52.125"	= 4 lites across
Window height	25.000" - 30.999"	= 1 lite down
Window height	31.000" - 75.000"	= 2 lites down



Brittany  
(standard)



































































Brittany 9-lite  
(custom)

## VINYL DOUBLE HUNG WINDOW SIZE CHART AND STANDARD COLONIAL CONFIGURATIONS

### NOMINAL

ACTUAL WINDOW WIDTH	19½	23½	27½	29½	31½	35½	39½	43½	47½
MASONRY OPENING	21¼	25¼	29¼	31¼	33¼	37¼	41¼	45¼	49¼
WOOD FRAME OPENING	19¾	23¾	27¾	29¾	31¾	35¾	39¾	43¾	47¾

ACTUAL WINDOW HEIGHT	MASONRY OPENING	WOOD FRAME OPENING								
35½	36½	35¾								
			1830	2030	2430	2630	2830	3030	3430	3830
37½	38½	37¾								
			1832	2032	2432	2632	2832	3032	3432	3832
43½	44½	43¾								
			1838	2038	2438	2638	2838	3038	3438	3838
45½	46½	45¾								
			18310	20310	24310	26310	28310	30310	34310	38310
47½	48½	47¾								
			1840	2040	2440	2640	2840	3040	3440	3840
49½	50½	49¾								
			1842	2042	2442	2642	2842	3042	3442	3842
51½	52½	51¾								
			1844	2044	2444	2644	2844	3044	3444	3844
53½	54½	53¾								
			1846	2046	2446	2646	2846	3046	3446	3846

Note: Openings calculated using 1/8" shim space (maximum 1/4" allowed), 1x bucks and pre-cast sills. If using poured sills add 3/4". Framing dimensions are calculated with drywall butted.

## VINYL DOUBLE HUNG WINDOW SIZE CHART AND STANDARD COLONIAL CONFIGURATIONS

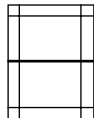
### NOMINAL (Continued)

ACTUAL WINDOW WIDTH	19½	23½	27½	29½	31½	35½	39½	43½	47½
MASONRY OPENING	21¼	25¼	29¼	31¼	33¼	37¼	41¼	45¼	49¼
WOOD FRAME OPENING	19¾	23¾	27¾	29¾	31¾	35¾	39¾	43¾	47¾

ACTUAL WINDOW HEIGHT	MASONRY OPENING	WOOD FRAME OPENING									
59½	60½	59¾									
			1850	2050	2450	2650	2850	3050	3450	3850	4050
61½	62½	61¾									
			1852	2052	2452	2652	2852	3052	3452	3852	4052
65½	66½	65¾									N/A
			1856	2056	2456	2656	2856	3056	3456	3856	N/A
71½	72½	71¾									N/A
			1860	2060	2460	2660	2860	3060	3460	3860	N/A
73½	74½	73¾									N/A
			1862	2062	2462	2662	2862	3062	3462	3862	N/A

Note: Openings calculated using 1/8" shim space (maximum 1/4" allowed), 1x bucks and pre-cast sills. If using poured sills add 3/4". Framing dimensions are calculated with drywall butted.

Colonial lites for custom size units are determined by the following:		
Window width	17.500" - 30.999"	= 2 lites across
Window width	31.000" - 41.999"	= 3 lites across
Window width	42.000" - 52.125"	= 4 lites across
Window height	25.000" - 30.999"	= 1 lite down
Window height	31.000" - 73.500"	= 2 lites down



Brittany  
(standard)



Brittany 9-lite  
(custom)