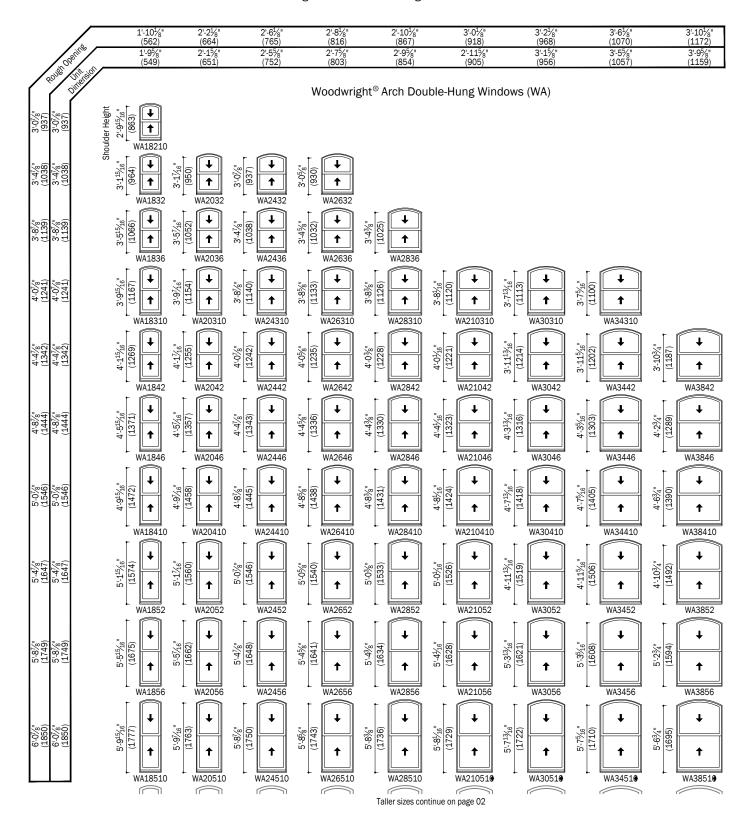
## Andersen W

### Woodwright® Arch Double-Hung Windows



### Notes:

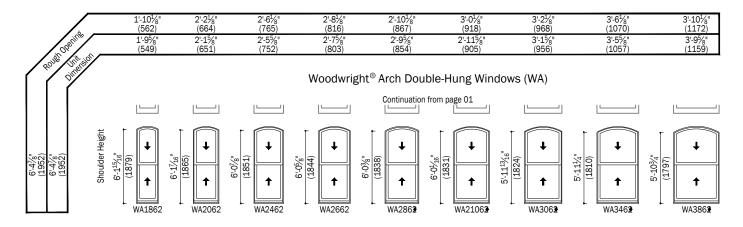
<sup>&</sup>quot;Unit Dimension" always refers to outside frame to frame dimension.
"Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items Dimensions in parentheses are in millimeters.

<sup>♦</sup> Meet or exceed clear opening area of 5.7 sq. ft. or 0.53 m², clear opening width of 20" (508) and clear opening height of 24" (610).

## **400 SERIES**



### Woodwright® Arch Double-Hung Windows



### Notes:

<sup>&</sup>quot;Unit Dimension" always refers to outside frame to frame dimension.
"Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.
Dimensions in parentheses are in millimeters.

<sup>♦</sup> Meet or exceed clear opening area of 5.7 sq. ft. or 0.53 m², clear opening width of 20" (508) and clear opening height of 24" (610).

# Andersen W

### Woodwright® Unequal Leg Arch Double-Hung Windows

	1'-10 <sup>1</sup> / <sub>8</sub> " (562)	2'-2½" (664)	2'-6 <sup>1</sup> / <sub>8</sub> " (765)	2'-8 <sup>1</sup> / <sub>8</sub> " (816)	2'-10½" (867)	3'-0½" (918)	3'-2 <sup>1</sup> / <sub>8</sub> " (968)	3'-6 <sup>1</sup> / <sub>8</sub> " (1070)	3'-10 <sup>1</sup> / <sub>8</sub> " (1172)
	1'-9 <sup>5</sup> / <sub>8</sub> " (549)	2'-15/8" (651)	2'-5 <sup>5</sup> / <sub>8</sub> " (752)	2'-7 <sup>5</sup> / <sub>8</sub> " (803)	2'-95/8" (854)	2'-11 <sup>5</sup> / <sub>8</sub> " (905)	3'-15/8" (956)	3'-55%" (1057)	3'-95/8" (1159)
			Wo	odwright® Ur	nequal Leg Ar	ch Double-Hu	ng Windows (V	VU)	
3-8%" (1139) 3-8%" (1139)	Shoulder Height 3-33%" (1000)			,				-,	
4:0%" (1241) 4:0%" (1241)	SS 3-73% WM18310	3.4 <sup>15</sup> / <sub>16</sub> " (1040) (1040) (1040)							
4'47%" (1342) 4'47%" (1342)	3:113%" (1203) (1203)	3.8 <sup>5</sup> / <sub>16</sub> " (1141) The state of the state				3-70°. (1168) MD21042	3.9/6.18 WU3042		
4'-8%" (1444) 4'-8%" (1444)	4:3% <sup>6</sup> . (1308) (1308) (1308) (1308)	4-0 <sup>15</sup> / <sub>16</sub> " (1243) <b>4</b>	3.9%" (1165) MM2446			(12.69 (12.69 (12.69 (12.69 (12.69 (12.69 (12.69)	17,17,8 (17,48) (17,48) (17,48) (17,48) (17,48)		
5-0% (1546) 5-0% (1546)	4.7%" (1406) <b>THEORY OF THE PROOF</b>	4.4 <sup>15</sup> / <sub>16</sub> " (1345) MO20410	41.1%" W024410	4.0½/s."  (1221)  (1221)  (MU26410)		4-6° (1371) M0510410	4.5%" (1350) (1350) (1300) (1300)	$\begin{array}{c} 4^{+.3} \\ 4^{+.3} \\ 4^{3} \\$	
5'47'8" (1647) 5'47'8" (1647)	4-113%" (1508) (1508)	4.8 <sup>15</sup> / <sub>16</sub> WU2052	4:5%"  WU2452	4.4½°, (1322) (1322) (1322)	4:2" WD2852	WU21052	4:95% (1452) 1(452)	4-7 <sup>5</sup> / <sub>36</sub> " (1405) M03452	4-5 <sup>2</sup> / <sub>6</sub> " (1353) WU3852
5-8%" (1749) 5-8%" (1749)	5: 33% (1610) (1610) (1610)	5.0 <sup>15</sup> / <sub>36</sub> " (1548) \$9502CM	4.9%" (1470) (1470) (1974)	4-8 <sup>7</sup> / <sub>16</sub> " (1424) <b>+</b> MS2659	4-6" WZ28290	5.2 (1574) (1574)	5.13/8" (1553) <b>4</b> M30029	4:11 <sup>5</sup> / <sub>16</sub> " (1507) <b>4</b>	4:95%." (1455) WB3856
6-0%" (1850) 6-0%" (1850)	5:73% (1771) M18210	5.4½%" (1649) ••••••••••••••••••••••••••••••••••••	**************************************	1525) M076-1 M07	4.10°' M07.47 M0	(9/9) WU210510	5-5½" (1655) †	(1609) W034510	5-15/6" (1557) WU38510
6:47%" (1952) 6:47%" (1952)	5.113% (1813) (1813)	5-8 <sup>15</sup> / <sub>16</sub> " (1751)	\$\frac{1}{2}\%\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	5.4½," (1627) M02665		(LLLT) WU21062	-376-9 WU3062	17.75/16 (17.70) (17.70) (17.70) (17.70) (17.70)	1.57.67.6 (1658) M03863

### Notes:

<sup>&</sup>quot;Unit Dimension" always refers to outside frame to frame dimension.
"Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.
Dimensions in parentheses are in millimeters.

♦ Meet or exceed clear opening area of 5.7 sq. ft. or 0.53 m², clear opening width of 20" (508) and clear opening height of 24" (610).

## **400 SERIES**



### $Woodwright^{\scriptsize{\textcircled{\tiny{\$}}}} \ Springline^{\tiny{\texttt{TM}}} \ Single-Hung \ Windows$

	ceinto/	2'-2½8" (664) 2'-1½8" (651)	2'-6 <sup>1</sup> / <sub>8</sub> " (765) 2'-5 <sup>5</sup> / <sub>8</sub> " (752)	2'-8 <sup>1</sup> / <sub>8</sub> " (816) 2'-7 <sup>5</sup> / <sub>8</sub> " (803)	2'-10½" (867) 2'-9½" (854)	3'-0 <sup>1</sup> / <sub>8</sub> " (918) 2'-11 <sup>5</sup> / <sub>8</sub> " (905)	3'-2 <sup>1</sup> / <sub>8</sub> " (968) 3'-1 <sup>5</sup> / <sub>8</sub> " (956)	3'-6 <sup>1</sup> / <sub>8</sub> " (1070) 3'-5 <sup>5</sup> / <sub>8</sub> " (1057)	3'-10 <sup>1</sup> / <sub>8</sub> " (1172) 3'-9 <sup>5</sup> / <sub>8</sub> " (1159)		
/		(651)	(651) (752) (803) (854) (905) (956) (1057) (1159)  Woodwright® Springline™ Single-Hung Windows (WS)								
Same as Unit Dimension	Next to Each Unit Shoulder Height 3'.4"	(1015) 4.4 <sup>13</sup> / <sub>16</sub> " (1341) (1341) (1342)	4-6 <sup>13</sup> / <sub>16</sub> (1392) WS2442	(1417) WS2642	14487 WS2842	14689 WS21042	4.10 <sup>13</sup> / <sub>16</sub> " (1493) (1493) (1493)	5'-0 <sup>13</sup> / <sub>18</sub> " <b>1</b> 044) <b>1</b> 0440	(10051) WS3842		
Sa	3-7"	(1092) 4.7 <sup>13</sup> ½° (1417) (1417)	4.9 <sup>13</sup> ½ <sub>6</sub> " (1468) <b>A</b> (1468)	4,1013/2, (1493) (1493) WS2646	4.111 <sup>3</sup> / <sub>16</sub> " (1519) \$2846	0.0 <sup>1</sup> / <sub>10</sub> / <sub>10</sub> WS21046	15.41 <sup>3</sup> / <sub>16</sub> (15.69) ws3046	(1620) (1620) (1620) (1620) (1620)	"5/5/3/9) (1/91) WS3846		
	3-10"	(1108) 4-10 <sup>1</sup> / <sub>46</sub> " (1493) (1493) (1493)	15-043/16 15-043/16 15-043/16 15-043/16 15-043/16 15-043/16	129/5/17/19 129/9/17/19 WS26410	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1620) WS210410	0.44 <sup>3</sup> / <sub>16</sub> (1646) WS30410	(1696) WS34410	WS38410		
	1-17	5-11 <sup>3</sup> / <sub>36</sub> " 5-11 <sup>3</sup> / <sub>36</sub> " (1569) (1569) (1544)	"5/5/5°.5°] (1620) WS2452	"54'57' (1646) WS2652	1,057,05 1,0	(9691) WS21052	(1727) (1727) (1727) (1727) (1727)	(ELLT)   (ELLT)   WS3452	(1881) (1881) (1883) WS3852		
	4'-9"	(1448) (1774) (1774) (1774)	2-:11;3/e (1824) WS2456	(1885) (1885) (1885) (1885) (1885) (1885)	6-1 <sup>13</sup> / <sub>18</sub> " (1875) \$28828	(106F) WS21056	(1373/18, 1975) (1976)	(LL61) (LL61) WS3456	(2028) WS3856		
	5-03%"	(521) (1888) (1888) (1888) (1888) (1888)	6'.3½,6"	0.43%; (1934) (1934) (1935)	#97 (00 (1) (00 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	", 9, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	(2011) WS30510	6.9 <sup>3</sup> / <sub>16</sub> (2001) WS34510	6.113½°. (2112) WS38510		
	5-31//6"	(1018) 6'4½" (1943) (1943)	*\frac{7}{2}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frace\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}\text{(\$\frac{7}(\$	\$\frac{1772^{\sigma}}{(5018)}\$\$ \$\frac{1}{1}\$\$ \$\frac{1}{1}\$\$\$ \$\frac{1}{1}\$\$ \$\frac{1}{1}\$\$ \$\frac{1}{1}\$\$ \$\frac{1}{1}\$\$ \$\f	\$2862 \$W5.98 \$W52862	\$\frac{1}{2\cdot{6}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{6}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}\cdot{9}\cdot{9}}\$  \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}\cdot{9}\cdot{9}\cdot{9}\cdot{9}\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9}\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9}\cdot{9} \text{\$\frac{1}{2\cdot{9} \text{\$\frac{1}{2\cdot{9} \text{\$\frac{1}{2\cd	6-10½ (2095) (2095) (2095) (2095) (2095)		(2612) WS3862		

### Notes:

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Dimensions in parentheses are in millimeters.