


























































































































### Double Hung Tilt Picture Windows (1109) Insulated Glass

Jamb Dimension	1'-5 1/2"	1'-11 1/2"	2'-5 1/2"	2'-7 1/2"	2'-9 1/2"	2'-11 1/2"	3'-1 1/2"	3'-5 1/2"	3'-11 1/2"	4'-5 1/2"	4'-11 1/2"
Rough Opening	1'-6"	2'-0"	2'-6"	2'-8"	2'-10"	3'-0"	3'-2"	3'-6"	4'-0"	4'-6"	5'-0"
Metric R.O. (mm)	457	610	762	813	864	914	965	1067	1219	1372	1524
Glass Size	12"	18"	24"	26"	28"	30"	32"	36"	42"	48"	54"
2'-11 1/2" 3'-0" 914 28 1/4"	 1630	 2030	 2630	 2830	 21030	 3030	 3230	 3630	 4030	 4630	 5030
3'-5 1/2" 3'-6" 1067 34 1/4"	 1636	 2036	 2636	 2836	 21036	 3036	 3236	 3636	 4036	 4636	 5036
3'-11 1/2" 4'-0" 1219 40 1/4"	 1640	 2040	 2640	 2840	 21040	 3040	 3240	 3640	 4040	 4640	 5040
4'-5 1/2" 4'-6" 1372 46 1/4"	 1646	 2046	 2646	 2846	 21046	 3046	 3246	 3646	 4046	 4646	 5046
4'-7 1/2" 4'-8" 1422 48 1/4"	 1648	 2048	 2648	 2848	 21048	 3048	 3248	 3648	 4048	 4648	 5048
4'-11 1/2" 5'-0" 1524 52 1/4"	 1650	 2050	 2650	 2850	 21050	 3050	 3250	 3650	 4050	 4650	 5050
5'-1 1/2" 5'-2" 1575 54 1/4"	 1652	 2052	 2652	 2852	 21052	 3052	 3252	 3652	 4052	 4652	 5052
5'-5 1/2" 5'-6" 1676 58 1/4"	 1656	 2056	 2656	 2856	 21056	 3056	 3256	 3656	 4056	 4656	 5056
5'-11 1/2" 6'-0" 1829 64 1/4"	 1660	 2060	 2660	 2860	 21060	 3060	 3260	 3660	 4060	 4660	 5060
6'-5 1/2" 6'-6" 1981 70 1/4"	 1666	 2066	 2666	 2866	 21066	 3066	 3266	 3666	 4066	 4666	 5066
6'-11 1/2" 7'-0" 2134 76 1/4"	 1670	 2070	 2670	 2870	 21070	 3070	 3270	 3670	 4070	 4670	 5070