

## SunClad USA Architectural Double Hung (Oriel)

### Size Charts

Unit Size		Rough Opening		Top Sash Glass Size			Top Sash Daylight Opening			Bottom Sash Glass Size			Bottom Sash Daylight Opening		
Width	Height	Width	Height	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.
20	47 1/2	20 1/2	48	13 7/8	23 3/8	2.252	13	22 17/32	2.034	13 7/8	15 9/16	1.500	13	14 23/32	1.329
20	51 1/2	20 1/2	52	13 7/8	25 3/4	2.481	13	24 29/32	2.248	13 7/8	17 3/16	1.656	13	16 11/32	1.475
20	55 1/2	20 1/2	56	13 7/8	28 5/32	2.713	13	27 5/16	2.466	13 7/8	18 25/32	1.810	13	17 15/16	1.619
20	61 1/2	20 1/2	62	13 7/8	31 3/4	3.059	13	30 29/32	2.790	13 7/8	21 3/16	2.042	13	20 11/32	1.837
20	63 1/2	20 1/2	64	13 7/8	32 31/32	3.177	13	32 1/8	2.900	13 7/8	21 31/32	2.117	13	21 1/8	1.907
20	71 1/2	20 1/2	72	13 7/8	37 3/4	3.637	13	36 29/32	3.332	13 7/8	25 3/16	2.427	13	24 11/32	2.198
20	75 1/2	20 1/2	76	13 7/8	40 5/32	3.869	13	39 5/16	3.549	13 7/8	26 25/32	2.580	13	25 15/16	2.342
20	77 1/2	20 1/2	78	13 7/8	41 3/8	3.987	13	40 17/32	3.659	13 7/8	27 9/16	2.656	13	26 23/32	2.412
20	83 1/2	20 1/2	84	13 7/8	44 31/32	4.333	13	44 1/8	3.984	13 7/8	29 31/32	2.888	13	29 1/8	2.629
20	81 1/2	20 1/2	82	13 7/8	43 3/4	4.215	13	42 29/32	3.873	13 7/8	29 3/16	2.812	13	28 11/32	2.559
20	99 1/2	20 1/2	100	13 7/8	54 9/16	5.257	13	53 23/32	4.850	13 7/8	36 3/8	3.505	13	35 17/32	3.208
24	47 1/2	24 1/2	48	17 7/8	23 3/8	2.902	17	22 17/32	2.660	17 7/8	15 9/16	1.932	17	14 23/32	1.738
24	51 1/2	24 1/2	52	17 7/8	25 3/4	3.196	17	24 29/32	2.940	17 7/8	17 3/16	2.134	17	16 11/32	1.929
24	55 1/2	24 1/2	56	17 7/8	28 5/32	3.495	17	27 5/16	3.224	17 7/8	18 25/32	2.331	17	17 15/16	2.118
24	61 1/2	24 1/2	62	17 7/8	31 3/4	3.941	17	30 29/32	3.649	17 7/8	21 3/16	2.630	17	20 11/32	2.402
24	63 1/2	24 1/2	64	17 7/8	32 31/32	4.092	17	32 1/8	3.793	17 7/8	21 31/32	2.727	17	21 1/8	2.494
24	71 1/2	24 1/2	72	17 7/8	37 3/4	4.686	17	36 29/32	4.357	17 7/8	25 3/16	3.127	17	24 11/32	2.874
24	75 1/2	24 1/2	76	17 7/8	40 5/32	4.985	17	39 5/16	4.641	17 7/8	26 25/32	3.324	17	25 15/16	3.062
24	77 1/2	24 1/2	78	17 7/8	41 3/8	5.136	17	40 17/32	4.785	17 7/8	27 9/16	3.421	17	26 23/32	3.154
24	83 1/2	24 1/2	84	17 7/8	44 31/32	5.582	17	44 1/8	5.209	17 7/8	29 31/32	3.720	17	29 1/8	3.438
24	91 1/2	24 1/2	92	17 7/8	49 3/4	6.176	17	48 29/32	5.774	17 7/8	33 3/16	4.120	17	32 11/32	3.818
24	99 1/2	24 1/2	100	17 7/8	54 9/16	6.773	17	53 23/32	6.342	17 7/8	36 3/8	4.515	17	35 17/32	4.195
28	47 1/2	28 1/2	48	21 7/8	23 3/8	3.551	21	22 17/32	3.286	21 7/8	15 9/16	2.364	21	14 23/32	2.146
28	51 1/2	28 1/2	52	21 7/8	25 3/4	3.912	21	24 29/32	3.632	21 7/8	17 3/16	2.611	21	16 11/32	2.383
28	55 1/2	28 1/2	56	21 7/8	28 5/32	4.277	21	27 5/16	3.983	21 7/8	18 25/32	2.853	21	17 15/16	2.616
28	61 1/2	28 1/2	62	21 7/8	31 3/4	4.823	21	30 29/32	4.507	21 7/8	21 3/16	3.219	21	20 11/32	2.967
28	63 1/2	28 1/2	64	21 7/8	32 31/32	5.008	21	32 1/8	4.685	21 7/8	21 31/32	3.337	21	21 1/8	3.081
28	71 1/2	28 1/2	72	21 7/8	37 3/4	5.735	21	36 29/32	5.382	21 7/8	25 3/16	3.826	21	24 11/32	3.550
28	75 1/2	28 1/2	76	21 7/8	40 5/32	6.100	21	39 5/16	5.733	21 7/8	26 25/32	4.068	21	25 15/16	3.783
28	77 1/2	28 1/2	78	21 7/8	41 3/8	6.285	21	40 17/32	5.911	21 7/8	27 9/16	4.187	21	26 23/32	3.896
28	83 1/2	28 1/2	84	21 7/8	44 31/32	6.831	21	44 1/8	6.435	21 7/8	29 31/32	4.553	21	29 1/8	4.247
28	81 1/2	28 1/2	82	21 7/8	43 3/4	6.646	21	42 29/32	6.257	21 7/8	29 3/16	4.434	21	28 11/32	4.133
28	99 1/2	28 1/2	100	21 7/8	54 9/16	8.289	21	53 23/32	7.834	21 7/8	36 3/8	5.526	21	35 17/32	5.182
32	47 1/2	32 1/2	48	25 7/8	23 3/8	4.200	25	22 17/32	3.912	25 7/8	15 9/16	2.796	25	14 23/32	2.555
32	51 1/2	32 1/2	52	25 7/8	25 3/4	4.627	25	24 29/32	4.324	25 7/8	17 3/16	3.088	25	16 11/32	2.837
32	55 1/2	32 1/2	56	25 7/8	28 5/32	5.059	25	27 5/16	4.742	25 7/8	18 25/32	3.375	25	17 15/16	3.114
32	61 1/2	32 1/2	62	25 7/8	31 3/4	5.705	25	30 29/32	5.366	25 7/8	21 3/16	3.807	25	20 11/32	3.532
32	63 1/2	32 1/2	64	25 7/8	32 31/32	5.924	25	32 1/8	5.577	25 7/8	21 31/32	3.948	25	21 1/8	3.668

Unit Size		Rough Opening		Top Sash Glass Size			Top Sash Daylight Opening			Bottom Sash Glass Size			Bottom Sash Daylight Opening		
Width	Height	Width	Height	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.
32	71 1/2	32 1/2	72	25 7/8	37 3/4	6.783	25	36 29/32	6.407	25 7/8	25 3/16	4.526	25	24 11/32	4.226
32	75 1/2	32 1/2	76	25 7/8	40 5/32	7.216	25	39 5/16	6.825	25 7/8	26 25/32	4.812	25	25 15/16	4.503
32	77 1/2	32 1/2	78	25 7/8	41 3/8	7.435	25	40 17/32	7.037	25 7/8	27 9/16	4.953	25	26 23/32	4.639
32	83 1/2	32 1/2	84	25 7/8	44 31/32	8.080	25	44 1/8	7.661	25 7/8	29 31/32	5.385	25	29 1/8	5.056
32	91 1/2	32 1/2	92	25 7/8	49 3/4	8.939	25	48 29/32	8.491	25 7/8	33 3/16	5.963	25	32 11/32	5.615
32	99 1/2	32 1/2	100	25 7/8	54 9/16	9.804	25	53 23/32	9.326	25 7/8	36 3/8	6.536	25	35 17/32	6.169
36	47 1/2	36 1/2	48	29 7/8	23 3/8	4.850	29	22 17/32	4.538	29 7/8	15 9/16	3.229	29	14 23/32	2.964
36	51 1/2	36 1/2	52	29 7/8	25 3/4	5.342	29	24 29/32	5.016	29 7/8	17 3/16	3.566	29	16 11/32	3.291
36	55 1/2	36 1/2	56	29 7/8	28 5/32	5.841	29	27 5/16	5.500	29 7/8	18 25/32	3.896	29	17 15/16	3.612
36	61 1/2	36 1/2	62	29 7/8	31 3/4	6.587	29	30 29/32	6.224	29 7/8	21 3/16	4.396	29	20 11/32	4.097
36	63 1/2	36 1/2	64	29 7/8	32 31/32	6.840	29	32 1/8	6.470	29 7/8	21 31/32	4.558	29	21 1/8	4.254
36	71 1/2	36 1/2	72	29 7/8	37 3/4	7.832	29	36 29/32	7.433	29 7/8	25 3/16	5.226	29	24 11/32	4.903
36	75 1/2	36 1/2	76	29 7/8	40 5/32	8.331	29	39 5/16	7.917	29 7/8	26 25/32	5.556	29	25 15/16	5.224
36	77 1/2	36 1/2	78	29 7/8	41 3/8	8.584	29	40 17/32	8.163	29 7/8	27 9/16	5.718	29	26 23/32	5.381
36	83 1/2	36 1/2	84	29 7/8	44 31/32	9.329	29	44 1/8	8.886	29 7/8	29 31/32	6.217	29	29 1/8	5.865
36	81 1/2	36 1/2	82	29 7/8	43 3/4	9.077	29	42 29/32	8.641	29 7/8	29 3/16	6.055	29	28 11/32	5.708
36	99 1/2	36 1/2	100	29 7/8	54 9/16	11.320	29	53 23/32	10.818	29 7/8	36 3/8	7.547	29	35 17/32	7.156
40	47 1/2	40 1/2	48	33 7/8	23 3/8	5.499	33	22 17/32	5.163	33 7/8	15 9/16	3.661	33	14 23/32	3.373
40	51 1/2	40 1/2	52	33 7/8	25 3/4	6.058	33	24 29/32	5.708	33 7/8	17 3/16	4.043	33	16 11/32	3.745
40	55 1/2	40 1/2	56	33 7/8	28 5/32	6.624	33	27 5/16	6.259	33 7/8	18 25/32	4.418	33	17 15/16	4.111
40	61 1/2	40 1/2	62	33 7/8	31 3/4	7.469	33	30 29/32	7.083	33 7/8	21 3/16	4.984	33	20 11/32	4.662
40	63 1/2	40 1/2	64	33 7/8	32 31/32	7.756	33	32 1/8	7.362	33 7/8	21 31/32	5.168	33	21 1/8	4.841
40	71 1/2	40 1/2	72	33 7/8	37 3/4	8.880	33	36 29/32	8.458	33 7/8	25 3/16	5.925	33	24 11/32	5.579
40	75 1/2	40 1/2	76	33 7/8	40 5/32	9.446	33	39 5/16	9.009	33 7/8	26 25/32	6.300	33	25 15/16	5.944
40	77 1/2	40 1/2	78	33 7/8	41 3/8	9.733	33	40 17/32	9.288	33 7/8	27 9/16	6.484	33	26 23/32	6.123
40	83 1/2	40 1/2	84	33 7/8	44 31/32	10.579	33	44 1/8	10.112	33 7/8	29 31/32	7.050	33	29 1/8	6.674
40	91 1/2	40 1/2	92	33 7/8	49 3/4	11.703	33	48 29/32	11.208	33 7/8	33 3/16	7.807	33	32 11/32	7.412
40	99 1/2	40 1/2	100	33 7/8	54 9/16	12.835	33	53 23/32	12.311	33 7/8	36 3/8	8.557	33	35 17/32	8.143
44	47 1/2	44 1/2	48	37 7/8	23 3/8	6.148	37	22 17/32	5.789	37 7/8	15 9/16	4.093	37	14 23/32	3.782
44	51 1/2	44 1/2	52	37 7/8	25 3/4	6.773	37	24 29/32	6.400	37 7/8	17 3/16	4.521	37	16 11/32	4.199
44	55 1/2	44 1/2	56	37 7/8	28 5/32	7.406	37	27 5/16	7.018	37 7/8	18 25/32	4.940	37	17 15/16	4.609
44	61 1/2	44 1/2	62	37 7/8	31 3/4	8.351	37	30 29/32	7.941	37 7/8	21 3/16	5.573	37	20 11/32	5.227
44	63 1/2	44 1/2	64	37 7/8	32 31/32	8.671	37	32 1/8	8.254	37 7/8	21 31/32	5.778	37	21 1/8	5.428
44	71 1/2	44 1/2	72	37 7/8	37 3/4	9.929	37	36 29/32	9.483	37 7/8	25 3/16	6.625	37	24 11/32	6.255
44	75 1/2	44 1/2	76	37 7/8	40 5/32	10.562	37	39 5/16	10.101	37 7/8	26 25/32	7.044	37	25 15/16	6.664
44	77 1/2	44 1/2	78	37 7/8	41 3/8	10.882	37	40 17/32	10.414	37 7/8	27 9/16	7.250	37	26 23/32	6.865
44	83 1/2	44 1/2	84	37 7/8	44 31/32	11.828	37	44 1/8	11.338	37 7/8	29 31/32	7.882	37	29 1/8	7.484
44	81 1/2	44 1/2	82	37 7/8	43 3/4	11.507	37	42 29/32	11.025	37 7/8	29 3/16	7.677	37	28 11/32	7.283
44	99 1/2	44 1/2	100	37 7/8	54 9/16	14.351	37	53 23/32	13.803	37 7/8	36 3/8	9.567	37	35 17/32	9.130
48	47 1/2	48 1/2	48	41 7/8	23 3/8	6.797	41	22 17/32	6.415	41 7/8	15 9/16	4.526	41	14 23/32	4.191
48	51 1/2	48 1/2	52	41 7/8	25 3/4	7.488	41	24 29/32	7.091	41 7/8	17 3/16	4.998	41	16 11/32	4.653

Unit Size		Rough Opening		Top Sash Glass Size			Top Sash Daylight Opening			Bottom Sash Glass Size			Bottom Sash Daylight Opening		
Width	Height	Width	Height	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.
48	55 1/2	48 1/2	56	41 7/8	28 5/32	8.188	41	27 5/16	7.776	41 7/8	18 25/32	5.462	41	17 15/16	5.107
48	61 1/2	48 1/2	62	41 7/8	31 3/4	9.233	41	30 29/32	8.800	41 7/8	21 3/16	6.161	41	20 11/32	5.792
48	63 1/2	48 1/2	64	41 7/8	32 31/32	9.587	41	32 1/8	9.147	41 7/8	21 31/32	6.388	41	21 1/8	6.015
48	71 1/2	48 1/2	72	41 7/8	37 3/4	10.978	41	36 29/32	10.508	41 7/8	25 3/16	7.324	41	24 11/32	6.931
48	75 1/2	48 1/2	76	41 7/8	40 5/32	11.677	41	39 5/16	11.193	41 7/8	26 25/32	7.788	41	25 15/16	7.385
48	77 1/2	48 1/2	78	41 7/8	41 3/8	12.032	41	40 17/32	11.540	41 7/8	27 9/16	8.015	41	26 23/32	7.607
48	83 1/2	48 1/2	84	41 7/8	44 31/32	13.077	41	44 1/8	12.563	41 7/8	29 31/32	8.715	41	29 1/8	8.293
48	91 1/2	48 1/2	92	41 7/8	49 3/4	14.467	41	48 29/32	13.925	41 7/8	33 3/16	9.651	41	32 11/32	9.209
48	99 1/2	48 1/2	100	41 7/8	54 9/16	15.867	41	53 23/32	15.295	41 7/8	36 3/8	10.578	41	35 17/32	10.117
52	47 1/2	52 1/2	48	45 7/8	23 3/8	7.447	45	22 17/32	7.041	45 7/8	15 9/16	4.958	45	14 23/32	4.600
52	51 1/2	52 1/2	52	45 7/8	25 3/4	8.203	45	24 29/32	7.783	45 7/8	17 3/16	5.476	45	16 11/32	5.107
52	55 1/2	52 1/2	56	45 7/8	28 5/32	8.970	45	27 5/16	8.535	45 7/8	18 25/32	5.983	45	17 15/16	5.605
52	61 1/2	52 1/2	62	45 7/8	31 3/4	10.115	45	30 29/32	9.658	45 7/8	21 3/16	6.750	45	20 11/32	6.357
52	63 1/2	52 1/2	64	45 7/8	32 31/32	10.503	45	32 1/8	10.039	45 7/8	21 31/32	6.999	45	21 1/8	6.602
52	71 1/2	52 1/2	72	45 7/8	37 3/4	12.026	45	36 29/32	11.533	45 7/8	25 3/16	8.024	45	24 11/32	7.607
52	75 1/2	52 1/2	76	45 7/8	40 5/32	12.793	45	39 5/16	12.285	45 7/8	26 25/32	8.532	45	25 15/16	8.105
52	77 1/2	52 1/2	78	45 7/8	41 3/8	13.181	45	40 17/32	12.666	45 7/8	27 9/16	8.781	45	26 23/32	8.350
52	83 1/2	52 1/2	84	45 7/8	44 31/32	14.326	45	44 1/8	13.789	45 7/8	29 31/32	9.547	45	29 1/8	9.102
52	81 1/2	52 1/2	82	45 7/8	43 3/4	13.938	45	42 29/32	13.408	45 7/8	29 3/16	9.298	45	28 11/32	8.857
52	99 1/2	52 1/2	100	45 7/8	54 9/16	17.382	45	53 23/32	16.787	45 7/8	36 3/8	11.588	45	35 17/32	11.104
56	47 1/2	56 1/2	48	49 7/8	23 3/8	8.096	49	22 17/32	7.667	49 7/8	15 9/16	5.390	49	14 23/32	5.008
56	51 1/2	56 1/2	52	49 7/8	25 3/4	8.919	49	24 29/32	8.475	49 7/8	17 3/16	5.953	49	16 11/32	5.561
56	55 1/2	56 1/2	56	49 7/8	28 5/32	9.752	49	27 5/16	9.294	49 7/8	18 25/32	6.505	49	17 15/16	6.104
56	61 1/2	56 1/2	62	49 7/8	31 3/4	10.997	49	30 29/32	10.517	49 7/8	21 3/16	7.338	49	20 11/32	6.923
56	63 1/2	56 1/2	64	49 7/8	32 31/32	11.419	49	32 1/8	10.931	49 7/8	21 31/32	7.609	49	21 1/8	7.188
56	71 1/2	56 1/2	72	49 7/8	37 3/4	13.075	49	36 29/32	12.558	49 7/8	25 3/16	8.724	49	24 11/32	8.284
56	75 1/2	56 1/2	76	49 7/8	40 5/32	13.908	49	39 5/16	13.377	49 7/8	26 25/32	9.276	49	25 15/16	8.826
56	77 1/2	56 1/2	78	49 7/8	41 3/8	14.330	49	40 17/32	13.792	49 7/8	27 9/16	9.546	49	26 23/32	9.092
56	83 1/2	56 1/2	84	49 7/8	44 31/32	15.575	49	44 1/8	15.015	49 7/8	29 31/32	10.380	49	29 1/8	9.911
56	91 1/2	56 1/2	92	49 7/8	49 3/4	17.231	49	48 29/32	16.642	49 7/8	33 3/16	11.495	49	32 11/32	11.006
56	99 1/2	56 1/2	100	49 7/8	54 9/16	18.898	49	53 23/32	18.279	49 7/8	36 3/8	12.599	49	35 17/32	12.090
60	47 1/2	60 1/2	48	53 7/8	23 3/8	8.745	53	22 17/32	8.293	53 7/8	15 9/16	5.822	53	14 23/32	5.417
60	51 1/2	60 1/2	52	53 7/8	25 3/4	9.634	53	24 29/32	9.167	53 7/8	17 3/16	6.430	53	16 11/32	6.015
60	55 1/2	60 1/2	56	53 7/8	28 5/32	10.534	53	27 5/16	10.053	53 7/8	18 25/32	7.027	53	17 15/16	6.602
60	61 1/2	60 1/2	62	53 7/8	31 3/4	11.879	53	30 29/32	11.375	53 7/8	21 3/16	7.927	53	20 11/32	7.488
60	63 1/2	60 1/2	64	53 7/8	32 31/32	12.335	53	32 1/8	11.824	53 7/8	21 31/32	8.219	53	21 1/8	7.775
60	71 1/2	60 1/2	72	53 7/8	37 3/4	14.123	53	36 29/32	13.584	53 7/8	25 3/16	9.423	53	24 11/32	8.960
60	75 1/2	60 1/2	76	53 7/8	40 5/32	15.024	53	39 5/16	14.469	53 7/8	26 25/32	10.020	53	25 15/16	9.546
60	77 1/2	60 1/2	78	53 7/8	41 3/8	15.480	53	40 17/32	14.918	53 7/8	27 9/16	10.312	53	26 23/32	9.834
60	83 1/2	60 1/2	84	53 7/8	44 31/32	16.824	53	44 1/8	16.240	53 7/8	29 31/32	11.212	53	29 1/8	10.720
60	81 1/2	60 1/2	82	53 7/8	43 3/4	16.368	53	42 29/32	15.792	53 7/8	29 3/16	10.920	53	28 11/32	10.432

Unit Size		Rough Opening		Top Sash Glass Size			Top Sash Daylight Opening			Bottom Sash Glass Size			Bottom Sash Daylight Opening		
Width	Height	Width	Height	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.	Width	Height	Sq. Ft.	Width	Height	Sq.Ft.
60	99 1/2	60 1/2	100	53 7/8	54 9/16	20.414	53	53 23/32	19.771	53 7/8	36 3/8	13.609	53	35 17/32	13.077