

## SunClad USA Architectural Double Hung (Cottage)

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

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

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

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	36 3/8	13.609	53	35 17/32	13.077	53 7/8	54 9/16	20.414	53	53 23/32	19.771