

WFA Calculations	From Alpen Order	House Sq. Ft	2213	
Location	Componets	Sq in.	Percent WFA	
West	Row 1: 525 S Series Fiberglass Fixed 24.875(24.75) x 41.5	1022.875		
	Row 2: 525 S Series Fiberglass Casement Right 25 x 41.5	1022.875		
South Clerestory/ Family - HSHG	525 S Series Fiberglass Fixed 73.75 x 43 (43.25)	3208.125		
South Clerestory/ Living - HSHG	525 S Series Fiberglass Fixed 87 x 43 (43.25)	3784.5		
South Dining (Left W: 38", Right W:36")	Row 1: 525 S Series Fiberglass Fixed 44 x 41(44.25x41.25)	1824.5		
	Row 2: 525 S Series Fiberglass Casement Left 30 x 41(41.25)	1230		
South Master	Row 1: 525 S Series Fiberglass Fixed 35.75 x 41(41.25)	1483.625		
	Row 2: 525 S Series Fiberglass Casement Left 30 x 41	1245		
East Master	525 S Series Casement 20.5 x 42	855.875		
North Bedroom 1	Row 1: 525 S Series Fiberglass Fixed 27.75 x 41(28x41.25)	1215.96875		
	Row 2: 525 S Series Fiberglass Casement Left 30 x 41(41.25)	1215.96875		
South Clerestory - Bedroom 1	525 S Series Fiberglass Fixed 77.5 x 32 (31.75)	2480		
South Bedroom 2 (Left W:38.5", Right W:36")	Row 1: 525 S Series Fiberglass Fixed 44.5 x 41 (44.75 x 41.25)	1867.5		
	Row 2: 525 S Series Fiberglass Casement Left 30 x 41(41.25)	1245		
North Side Bedroom 2	525 S Series Fiberglass Awning Venting 41 x 21.25 (21.75)	907.5		
	Total Square Inches	24609.3125		
Just Windows	Total Square Foot	170.8980035	7.72%	of 2213

Skylights	Existing 2 @ 18 x 35	1260		
	Skylight square ft.	8.75	0.40%	of 2213
Windows and Skylights	Total square foot	179.6480035	8.12%	of 2213
Doors Glass Only			Glass Width	Glass Height
South Front	3/0 6/8 Full Lite	1584	24	66
South Master	3/0 6/8	1584	24	66
East Back Hall	2/6 6/8 Full Lite	1452	22	66
South Living	5/4 6/8	4356	66	66
	Total square inches	8976		
	Total square foot	62.33333333		
All Door Glass and Windows		241.9813368	10.93%	of 2213
Doors			Door Width	Door Height
South Front	3/0 6/8 Full Lite	2952	36	82
South Master	3/0 6/8	2952	36	82
East Back Hall	2/6 6/8 Full Lite	2460	30	82
South Living	5/4 6/8	7380	90	82
	Total square inches	15744		
	Total square foot	109.33333333		
All Doors and Windows	Total square foot	288.9813368	13.06%	of 2213