

Window, Skylight and Door Schedule

Project Information

Valentin Residence
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Contact Information

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	Ref.	U-factor	Width		Height		Area	UA
			Qt.	Feet	Inch	Feet		
Exempt Swinging Door (24 sq. ft. max.)							0.0	0.00
Exempt Glazed Fenestration (15 sq. ft. max.)							0.0	0.00

Vertical Fenestration (Windows and doors)

Component Description	Ref.	U-factor	Width		Height		Area	UA	
			Qt.	Feet	Inch	Feet			Inch
1. pic	kolbe /	0.26	8	1	0	1	6	12.0	3.12
2. pic		0.26	8	1	0	6	0	48.0	12.48
3. casement		0.27	1	1	6	3	6	5.3	1.42
4. pic		0.26	1	1	6	5	0	7.5	1.95
5. pic		0.26	1	2	0	1	6	3.0	0.78
6. casement		0.27	1	2	0	3	0	6.0	1.62
7. casement		0.27	1	2	0	3	6	7.0	1.89
8. casement		0.27	4	2	6	3	6	35.0	9.45
9. pic		0.26	22	3	0	1	6	99.0	25.74
10. casement		0.27	4	3	0	3	6	42.0	11.34
11. casement		0.27	8	3	0	4	6	108.0	29.16
12. casemnt		0.27	7	3	0	5	0	105.0	28.35
13. combo pic/awning		0.26	8	3	0	6	0	144.0	37.44
14. combo pic/awning		0.26	7	3	0	6	6	136.5	35.49
15. pic		0.26	8	4	0	1	6	48.0	12.48
16. pic		0.26	1	4	0	3	6	14.0	3.64
17. dbl. casement		0.27	1	4	0	3	6	14.0	3.78
18. pic		0.26	3	4	0	5	0	60.0	15.60
19. pic		0.26	1	4	0	6	6	26.0	6.76
20. combo pic/pic		0.26	2	4	0	6	0	48.0	12.48
21. pic		0.26	2	5	0	1	6	15.0	3.90
22. pic		0.26	2	5	0	3	6	35.0	9.10
23. pic		0.26	2	6	0	1	6	18.0	4.68
24. pic		0.26	2	6	0	3	6	42.0	10.92
25. sl. gl. door		0.31	3	9	0	6	10	184.5	57.20
26. sl. Gl. door		0.31	1	9	0	8	0	72.0	22.32
26. sl. gl. door		0.31	2	12	0	6	10	164.0	50.84
								0.0	0.00
								0.0	0.00
								0.0	0.00
								0.0	0.00
								0.0	0.00

0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00

Sum of Vertical Fenestration Area and UA
 Vertical Fenestration Area Weighted U = UA/Area

1498.8	413.92
	0.28

Overhead Glazing (Skylights)

Component Description	Ref.	U-factor
Velux or eq.	mfgr	0.50

Qt.	Width		Height	
	Feet	Inch	Feet	Inch
4	4	0	4	0

Area	UA
64.0	32.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00

Sum of Overhead Glazing Area and UA
 Overhead Glazing Area Weighted U = UA/Area

64.0	32.00
	0.50

Total Sum of Fenestration Area and UA (for heating system sizing calculations)

1562.8	445.92
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