Window, Skylight and Door Schedule

Project Information

Morelli Residence
8454 W Mercer Way
Mercer Island, WA 98040

Contact Information

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

Select Use Option

Vertical Fenestration (Windows and doors)

See code text for footnote references

Component Description	Ref.	U-factor	Qt.	Width Feet	Width Inch	Height Feet	Height Inch	Area	UA
Fixed	A	0.30	1	3	10	6	0	23.0	6.90
Single Slider	B	0.30	1	6	0	1	2	7.0	2.10
Casement	C	0.30	4	3	12	1	0	15.8	4.75
Fixed/Casement	D	0.30	2	3	0	3	6	21.0	6.30
Casement	E	0.30	3	3	4	4	0	40.0	12.00
Single Slider	F	0.30	1	3	10	3	6	13.4	4.03
Fixed	G	0.30	2	3	0	1	8	10.0	3.00
Fixed	H	0.30	1	2	10	3	0	8.6	2.57
Fixed	I	0.30	3	3	0	4	0	36.0	10.80
Single Slider	J	0.30	1	4	0	3	10	15.3	4.60
Fixed	K	0.30	1	5	10	3	7	20.9	6.27
Fixed	L	0.30	1	1	6	6	7	9.9	2.96
								0.0	0.00
Fixed-Existing	EX-1	0.30	4	3	10	6	0	92.0	27.60
Single Slider-Existing	EX-2	0.30	1	3	10	3	10	14.8	4.43
								0.0	0.00
Garage Side Entry	104	0.30	1	2	8	6	8	17.8	5.33
Garage Side Entry	105	0.30	1	2	8	6	8	17.8	5.33
Garage Overhead Door	106	0.00	1	9	0	8	0	72.0	0.00
Garage Overhead Door	107	0.00	1	9	0	8	0	72.0	0.00
Dining Room Slider	109	0.30	1	9	2	6	8	61.1	18.33
Entry Door	110	0.30	1	3	0	6	7	19.8	5.93
								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
									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	588.1	133.23
Vertical Fenestration Area Weighted U = UA/Area		0.23

Overhead Glazing (Skylights)

Component Description	Ref.	U-factor	Qt.	Width Feet	Inch	Height Feet	Inch	Area	UA
								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 Overhead Glazing Area and UA	0.0	0.00
Overhead Glazing Area Weighted U = UA/Area		0.00

Total Sum of Fenestration Area and UA ***(for heating system sizing calculations)*** 588.1 | 133.23