

Window, Skylight and Door Schedule

Project Information

Mounger Residence
4006 E Mercer Way, Mercer Island, WA 98040

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		
Storage Entry	001	0.28	1	3	0	7	21.0	5.88
Mechanical Entry	002	0.28	1	2	6	7	17.5	4.90
Crawlspace Access	003	0.28	1	2	6	4	10.0	2.80
Bath/Changing Room	004	0.28	1	2	8	7	18.7	5.23
							0.0	0.00
Entry Pivot Door	101	0.28	1	5	0	9	45.0	12.60
Garage/Mudroom Door	106	0.28	1	3	0	8	24.0	6.72
Kitchen French Door	111	0.28	1	6	0	9	54.0	15.12
Triple Bi Fold Sliding Door	112	0.28	1	10	0	9	90.0	25.20
Triple Bi Fold Sliding Door	113	0.28	1	10	0	9	90.0	25.20
Living Room French Door	114	0.28	1	6	0	9	54.0	15.12
							0.0	0.00
Bedroom 1 Double French Door	212	0.28	1	5	0	7	35.0	9.80
Master Bath Door	213	0.28	1	3	0	7	21.0	5.88
Master Bath Door (Non-Operable)	214	0.28	1	3	0	7	21.0	5.88
Vestibule	217	0.28	1	3	0	7	21.0	5.88
Master Bedroom Double French Door	218	0.28	1	5	0	7	35.0	9.80
							0.0	0.00
Entry Sidelight	A	0.28	2	1	10	9	33.0	9.24
Casement/Fixed Casement	B	0.28	2	4	0	5	45.3	12.69
Casement/Fixed Casement	C	0.28	9	3	0	3	99.0	27.72
Fixed	D	0.28	4	4	0	4	72.0	20.16
Fixed	E	0.28	4	4	0	0	10.7	2.99
Casement	F	0.28	2	2	6	4	24.2	6.77
Casement/Fixed Casement	G	0.28	4	3	0	4	58.0	16.24
Fixed	H	0.28	2	2	6	1	7.5	2.10
Fixed	I	0.28	4	2	6	2	20.0	5.60
Fixed	J	0.28	4	1	8	1	6.7	1.87
Fixed	K	0.28	2	5	0	1	16.7	4.67
Fixed	L	0.28	4	1	8	6	44.4	12.44
							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*

994.6	278.49
	0.28

Overhead Glazing (Skylights)

Component Description	Ref.	U-factor

Qt.	Width		Height	
	Feet	Inch	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
0.0	0.00

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

0.0	0.00
	0.00

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

994.6	278.49
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