

Window, Skylight and Door Schedule

Project Information

Hackett Residence
2965 74th Ave SE
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			Inch
PICTURE	M1	0.25	1	1	6	7	6	11.3	2.81
PICTURE	M2	0.25	1	1	6	7	6	11.3	2.81
CASEMENT	M3	0.25	1	6	0	5	6	33.0	8.25
CASEMENT	M4	0.25	1	6	0	4	6	27.0	6.75
PICTURE	M5	0.25	1	3	0	4	6	13.5	3.38
PICTURE	M6	0.25	1	3	0	4	6	13.5	3.38
CASEMENT	M7	0.25	1	9	0	4	6	40.5	10.13
CASEMENT	M8	0.25	1	9	0	6	9	60.8	15.19
CASEMENT	M9	0.25	1	9	0	6	9	60.8	15.19
CASEMENT	M10	0.25	1	9	0	5	6	49.5	12.38
PICTURE	M11	0.25	1	3	0	5	6	16.5	4.13
PICTURE	M12	0.25	1	3	0	3	6	10.5	2.63
CASEMENT	M13	0.25	1	3	0	3	6	10.5	2.63
PICTURE	M14	0.25	1	3	0	3	6	10.5	2.63
CASEMENT	M15	0.25	1	6	0	5	6	33.0	8.25
								0.0	0.00
CASEMENT	U1	0.25	1	6	0	5	0	30.0	7.50
PICTURE	U2	0.25	1	1	6	2	6	3.8	0.94
PICTURE	U3	0.25	1	1	6	2	6	3.8	0.94
PICTURE	U4	0.25	1	1	6	2	6	3.8	0.94
CASEMENT	U5	0.25	1	6	0	5	0	30.0	7.50
PICTURE	U6	0.25	1	3	0	4	0	12.0	3.00
PICTURE	U7	0.25	1	9	0	2	6	22.5	5.63
PICTURE	U8	0.25	1	9	0	2	6	22.5	5.63
PICTURE	U9	0.25	1	9	0	2	6	22.5	5.63
CASEMENT	U10	0.25	1	3	0	4	0	12.0	3.00
								0.0	0.00
NANAWALL DOOR	D2	0.25	1	9	0	9	0	81.0	20.25
STORE DOOR	D3	0.25	1	2	8	8	0	21.3	5.33
STORE DOOR	D4	0.25	1	2	8	8	0	21.3	5.33
								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*

688.4	172.10
	0.25

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)

688.4	172.10
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