

CITY OF MERCER ISLAND

Fire Marshal's Office

3030 78th Ave SE | MERCER ISLAND, WA 98040

PHONE: 206.275.7966 | www.mercergov.org



RESIDENTIAL FIRE AREA SQUARE FOOTAGE CALCULATION

Project Type: <input checked="" type="checkbox"/> New Single Family <input type="checkbox"/> Alteration <input type="checkbox"/> Addition	
Project Address: 8315 E. MERCER WAY, 98040	
Contact Name: RIPPLE DESIGN STUDIO, INC JIM DEARTH	Phone No. 206.913.2333
Owner Name: NEW HORIZON REAL ESTATE DEVELOPMENT	

Gross floor area shall be that area in square feet under the roof line of the structure including all usable area whether heated or not, above and below grade. This includes the garage and any unheated storage rooms or attachments including covered decks. If it is *usable space*, then it is included in the **Gross** square footage calculation. *This is not the same calculation for floor area ratio.*

For all construction types, add all the interior wall measurements of each floor and the basement and total that figure.

NEW CONSTRUCTION *(over for addition or alteration)*

Measurements	Square Footage
Main Floor interior	1,937
Lower Floor Interior	
Other Floors interior	1,919
Basement interior	935
Attached Garage interior	584
Covered Decks interior	162
Other interior	
TOTALS	5,537