

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: 8319 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 | 2,083 |
| Lower Floor Interior | |
| Other Floors interior | 1,943 |
| Basement interior | 1,246 |
| Attached Garage interior | 953 |
| Covered Decks interior | |
| Other interior | |
| TOTALS | 6,225 |