

How to determine 25% Occupancy Load.

Please note this is simplified for ease of use. There may be other limiting factors for occupancy of a building.

1. Determine the square footage of the business.
2. Find your business in the first column.
3. Find the corresponding number in the third column (25% Occupancy Load)
4. Divide the square footage by the number in column 3.
5. The resulting number will be the reduced occupancy load for that type of business.

Example - 2000 square foot restaurant divided by 60 = 33 persons at 25% occupancy.

Function of Space	Occupancy Load Factor	25% Occupancy Load	50% Occupancy Load
Accessory Storage areas and Mechanical Equ	300	1200	600
Assembly with fixed seats	# of seats	25% of seats	50% of seats
Assembly without fixed seats			
Table and Chairs (restaurant)	15	60	30
Standing area (bar)	5	20	10
Chairs only (meeting room)	7	28	14
General Office Space	100	400	200
Day Care	35	140	70
Educational			
Classroom area	20	80	40
Shop or vocational room	50	200	100
Exercise rooms	50	200	100
Industrial	100	400	200
Hospital			
Inpatient treatment areas	240	960	480
Outpatient areas	100	400	200
Sleeping areas	120	480	240
Kitchen (Commercial)	200	800	400
Library			
Reading Room	50	200	100
Stack area	100	400	200
Locker Room	50	200	100
Mercantile			
Retail Shopping areas	30	120	60
Stock rooms	300	1200	600
Skating rink & swimming pools			
Rink and pool	50	200	100
Deck	15	60	30
Theatrical stage area	15	60	30
Warehouse	500	2000	1000