

TABLE 1004.5 MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT

FUNCTION OF SPACE	OCCUPANT LOAD FACTOR ^a		
Accessory storage areas, mechanical equipment room	300 gross		
Agricultural building	300 gross		
Aircraft hangars	500 gross		
Airport terminal			
Baggage claim	20 gross		
Baggage handling	300 gross	Concourse	100 gross
Waiting areas	15 gross		
Assembly			
Gaming floors (keno, slots, etc.)	11 gross		
Exhibit gallery and museum	30 net		
Assembly with fixed seats	See Section 1004.6		
Assembly without fixed seats			
Concentrated (chairs only—not fixed)	7 net		
Standing space	5 net		
Unconcentrated (tables and chairs)	15 net		
Bowling centers, allow 5 persons for each lane including 15 feet of runway, and for additional areas	7 net		
Business areas	150 gross		
Concentrated business use areas	See Section 1004.6		
Courtrooms—other than fixed seating areas	40 net		
Day care	35 net		
Dormitories	50 gross		
Educational			
Classroom area	20 net		
Shops and other vocational room areas	50 net		
Exercise rooms	50 gross		
Group H-5 fabrication and manufacturing areas	200 gross		
Industrial areas	100 gross		
Institutional areas			
Inpatient treatment areas	240 gross		
Outpatient areas	100 gross		
Sleeping areas	120 gross		
Kitchens, commercial	200 gross		
Library			
Reading rooms	50 net		
Stack area	100 gross		
Locker rooms	50 gross		
Mall buildings—covered and open	See Section 402.8.2		
Mercantile	60 gross		
Storage, stock, shipping areas	300 gross		
Parking garages	200 gross		
Residential	200 gross		
Skating rinks, swimming pools			
Rink and pool	50 gross		
Decks	15 gross		
Stages and platforms	15 net		
Warehouses	500 gross		

For SI: 1 foot = 304.8 mm, 1 square foot = 0.0929 m².
a. Floor area in square feet per occupant.