



Table 1.11.b.: Compartmentation (Sub divisions) within the same occupancy

OCCUPANCY	COMPARTMENTATION (SUB DIVISIONS) WITH SPRINKLER	COMPARTMENTATION (SUB DIVISIONS) WITHOUT SPRINKLER
6. RESIDENTIAL GROUP A, C	i. 1 Hour fire resistance rated walls and floors separation shall be provided for each Flat/Dwelling unit/ Sleeping room from other Flat/ Dwelling unit/Sleeping room.	ii. 1 Hour fire resistance rated walls and floors separation shall be provided for each Flat/Dwelling unit/Sleeping room from other Flat/Dwelling unit/ Sleeping room.
7. RESIDENTIAL GROUP B	i. 1 Hour fire resistance rated walls and floors separation shall be provided for each Dormitory/Dwelling unit/Sleeping room from other Dormitory/Dwelling unit/Sleeping room.	ii. 1 Hour fire resistance rated walls and floors separation shall be provided for each Dormitory/Dwelling unit/ Sleeping room from other Dormitory/ Dwelling unit/Sleeping room.
8. COMMERCIAL VILLAS	i. 1 Hour fire resistance rated walls from foundation to roof shall separate townhouses (Commercial villas with common wall between them).	ii. 2 Hour fire resistance rated walls from foundation to roof shall separate townhouses (Commercial villas with common wall between them).
9. HOTEL GROUP A, B, C.	i. 1 Hour fire resistance rated walls and floors separation shall be provided for each hotel guest room, including guest suites, and dormitory room from other guest rooms or dormitory rooms.	ii. 1 Hour fire resistance rated walls and floors separation shall be provided for each hotel guest room, including guest suites, and dormitory room from other guest rooms or dormitory rooms.
10. DAY CARE GROUP A, B.	i. 1 Hour fire resistance rated smoke barrier shall be provided for every day care center floor located one or more floors above discharge level, to achieve minimum of 2 smoke compartments.	ii. 1 Hour fire resistance rated smoke barrier shall be provided for every day care center floor located one or more floors above discharge level, to achieve minimum of 2 smoke compartments
11. DETENTION CORRECTION GROUP A, B, C.	i. 1 Hour fire resistance rated smoke barrier shall be provided for every floor to achieve minimum of 2 smoke compartments. ii. Such smoke compartment shall be limited to house occupant load of not more than 200 persons. iii. The travel distance in such smoke compartments, to reach an exit door, shall not exceed 61 m from any point.	iv. 1 Hour fire resistance rated smoke barrier shall be provided for every floor to achieve minimum of 2 smoke compartments. v. Such smoke compartment shall be limited to house occupant load of not more than 200 persons. vi. The travel distance in such smoke compartments, to reach an exit door, shall not exceed 61 m from any point.