



Table 1.9.: Fire Resistance Separation and other requirement of incidental accessory /Occupancies.

INCIDENTAL ACCESSORY ROOMS AND OCCUPANCIES	REQUIRED SEPARATION WITH AUTOMATIC FIXED FIRE PROTECTION SYSTEM	REQUIRED SEPARATION WITHOUT AUTOMATIC FIXED FIRE PROTECTION SYSTEM	OTHER CONSTRUCTION AND PROTECTION REQUIREMENTS (See Chapter 9 for Fire Protection requirements Chapter 10 for smoke control requirements)
6. RETAIL UNIT	1 Hour	1 Hour	i. The separation is between retail units. Front of the retail unit if opens to enclosed mall, open mall, circulation areas, need not be fire resistance rated.
7. COLD ROOM > 20M ²	1 Hour	2 Hour	i. Separation and Compartmentation shall be complete with walls, floor and opening protection with non-combustible and approved construction materials. ii. Fire door shall be 1 hour fire rated.
8. STAFF ACCOMMODATION	1 Hour	1 Hour	i. The separation is between labor dwelling units. Front side, including the door of the dwelling unit if opens to open corridor or open circulation areas, need not be fire resistance rated.
9. LABOR ACCOMMODATION	1 Hour	1 Hour	i. The separation is between labor dwelling units. Where front side, including the door of the dwelling unit if opens to open corridor or open circulation areas, need not be fire resistance rated. ii. Kitchens shall be separated from rest of the areas with 1 hour fire resistance rated construction.
10. APARTMENT UNIT	1 Hour	1 Hour	i. Separation and Compartmentation shall be complete with walls, floor, doors and opening protection. ii. Main door shall be 60 minutes fire rated.
11. HOTEL BEDROOM	1 Hour	1 Hour	i. Separation and Compartmentation shall be complete with walls, floor, doors and opening protection. ii. Main door shall be 60 minutes fire rated.
12. STORAGE ROOMS > 9.3 M ²	1 Hour	2 Hour	i. See Chapter 9 for Firefighting requirements. ii. See Chapter 10 for Smoke Control requirements.
13. AHU ROOM	1 Hour	1 Hour	i. See Chapter 9 for Firefighting requirements. ii. See Chapter 10 for Smoke Control requirements.