

3.3.1.6 Telecom Rooms – Safety and general Fit-out

All telecom rooms must comply with all municipality and national authority standards and regulations; such as those issued by civil defense and utility companies. Notwithstanding this, it is expected that following will be provided:

- a)** All main telecom rooms must be fitted with smoke detectors connected to the building management system;
- b)** All telecom spaces must be fitted with normal and emergency lighting;
- c)** All containment openings of telecom rooms must be sealed with a regulation fire retardant material;
- d)** All doors of telecom rooms to be of solid wood core or steel construction, fire retardant with a minimum rating of 2 hours;
- e)** All doors of telecom rooms must be outward opening with an automatic door closer system fitted on the hinged edge;
- f)** All doors of telecom rooms to be labelled with both du / Etisalat telecom room, Refer to the **Appendix-3 - du and ETC Telecom room label**;
- g)** The room must be free from contaminants and pollutants.
- h) Do not use the room as a store, for example cleaning the cleaning materials or stationery and office materials.

If the building developer has any concerns over safety, especially fire protection and suppression systems, this should be raised with the Operators at the design stage.

The walls, floor, and ceiling must be finished so as to minimize dust and static electricity and the walls and ceilings must be painted with a primer and light colored finish coat.

3.3.2 Roof-Top and Mobile Service Room

3.3.2.1 Roof-Top Room

Roof-top rooms must be provided on the roof of all multi-tenant buildings, which are up to G10+ floors or less. The specifications are detailed in **Appendix2- Table 3**

Appendix2- Table 4 and drawings are provided in **Appendix1- Figure 13**