

5. Glazing Systems

5.1. Intention

- 5.1.1.** The provisions of this document shall specify the minimum requirements for the certification and listing, design, installation, inspection and maintenance of glazing systems to achieve acceptable levels of Fire resistance, Reaction to fire, Perimeter fire protection, Safety of people from impact with glass.
- 5.1.2.** The weather protection of buildings is not within the scope or intention of this section. Weather protection aspect to buildings, such as protection from wind and water, seismic pressure etc., shall comply with Municipality regulations and requirements.
- 5.1.3.** The intention of this section is to ensure that flame spread on exterior glazed facade, or glazed room radiation or radiation from glazed fire doors is restricted to ensure safety of people.

5.2. Applications of Glazing Systems where glazing is specified as part of fire compartmentation

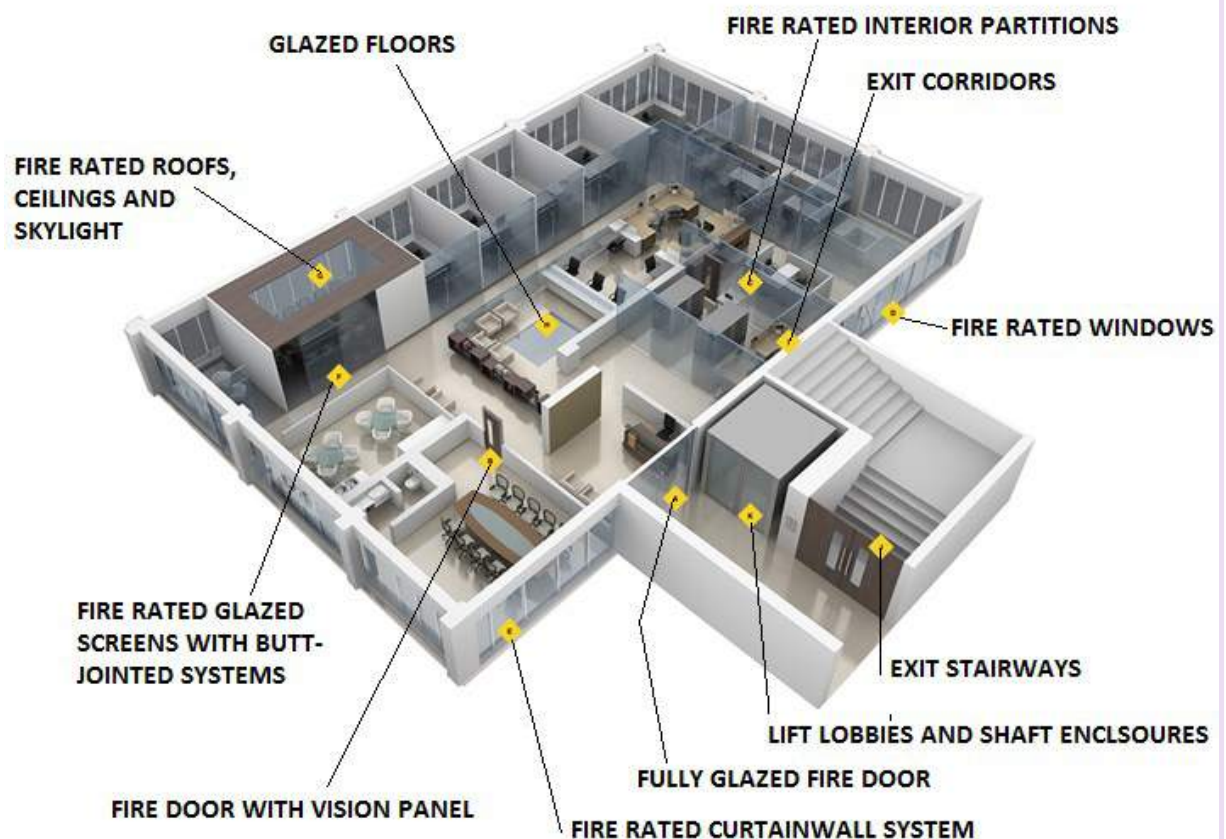


Figure 1.20.: Glazing Applications in a building