

requirements for the mall, the food court *occupant load* shall be added to the *occupant load* of the *covered mall building* as calculated above.

**402.4.2 Number of means of egress.** Wherever the distance of travel to the mall from any location within a tenant space used by persons other than employees exceeds 75 feet (22 860 mm) or the tenant space has an *occupant load* of 50 or more, not less than two *means of egress* shall be provided.

**402.4.3 Arrangements of means of egress.** Assembly occupancies with an *occupant load* of 500 or more shall be so located in the *covered mall building* that their entrance will be immediately adjacent to a principal entrance to the mall and shall have not less than one-half of their required *means of egress* opening directly to the exterior of the *covered mall building*.

**402.4.3.1 Anchor building means of egress.** Required *means of egress* for *anchor buildings* shall be provided independently from the mall *means of egress* system. The *occupant load* of *anchor buildings* opening into the mall shall not be included in determining *means of egress* requirements for the mall. The path of egress travel of malls shall not exit through anchor buildings. Malls terminating at an *anchor building* where no other *means of egress* has been provided shall be considered as a dead-end mall.

**402.4.4 Distance to exits.** Within each individual tenant space in a *covered mall building*, the maximum distance of travel from any point to an *exit* or entrance to the mall shall not exceed 200 feet (60 960 mm).

The maximum distance of travel from any point within a mall to an *exit* shall not exceed 200 feet (60 960 mm).

**402.4.5 Access to exits.** Where more than one *exit* is required, they shall be so arranged that it is possible to travel in either direction from any point in a mall to separate *exits*. The minimum width of an *exit passageway* or *corridor* from a mall shall be 66 inches (1676 mm).

**Exception:** Dead ends not exceeding a length equal to twice the width of the mall measured at the narrowest location within the dead-end portion of the mall.

**402.4.5.1 Exit passageways.** Where *exit passageways* provide a secondary *means of egress* from a tenant space, doorways to the exit passageway shall be protected by 1-hour *fire door assemblies* that are self- or automatic- closing by smoke detection in accordance with Section 715.4.8.3.

**402.4.6 Service areas fronting on exit passageways.** Mechanical rooms, electrical rooms, building service areas and service elevators are permitted to open directly into *exit passageways*, provided the exit passageway is separated from such rooms with not less than 1-hour *fire barriers* constructed in accordance with Section 707 or *horizontal assemblies* constructed in accordance with Section 712, or both. The minimum *fire protection rating* of openings in the *fire barriers* shall be 1 hour.