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| **TABLE 8 FIRE RESISTANCE RATING OF BUILDING ELEMENTS** |
| **BUILDING ELEMENT** | **RATING AS REQUIRED****(in hours)** | **RATING AS DESIGNED****(in hours)** | **TESTING AGENCY & DESIGN NO.****(UL, FM, etc)** | **DESIGNERS WALL/PARTITION KEY CODE** |
| Primary Structural Frame(per IBC Table 601) |       |       |       |  |
| Bearing WallsExteriorInterior(per IBC Table 601) |            |            |            |            |
| Nonbearing Walls & PartitionsExteriorInterior(per IBC Table 601 & 602)Note footnote “d” from Table 601. |            |            |            |            |
| Floor Construction including supporting beams & joists(per IBC Table 601) |       |       |       |  |
| Roof Construction including supporting beams & joists(per IBC Table 601) |       |       |       |  |
| Fire Walls(per IBC Section 706) |       |       |       |       |
| Fire Barriers(per IBC Section 707) |       |       |       |       |
| Shaft Enclosures(per IBC Section 713) |       |       |       |       |
| Fire Partitions(per IBC Section 708) |       |       |       |       |
| Opening & Protective Listing by Category (fire shutters, doors, etc. per IBC Section 716) |       |       |       |       |
| Others(as required by Designer) |       |       |       |       |