

CODE FOOTPRINT GRAPHIC LEGEND

| Symbol | Description | Protection Elements |
|--------|---|---|
| | Required Exit – Exterior | Exit Signs. |
| | Required Exit or Exit Access– Interior (Assembly over 50 & exits from floors.) | |
| | Fire Extinguisher | |
| | Fire Department Connection (FDC) | |
| | Standpipe | |
| | Hose Cabinet | |
| | Hose Cabinet with Extinguisher | |
| | Fire Extinguisher Spacing (Show radius) | Show radius. |
| | Non-Protected Exit Path | (Edit as necessary) [None] or [None–per exception of fully sprinklered A, B, E, F, M, S, U occupancy] or [1–2 occupancy smoke partition walls (No fire resistive wall rating). Doors limit transfer of smoke and shall have positive latching.] |
| | Limited Protected Exit Path | Automatic Smoke Detection Throughout Exit Path |
| | Protected Exit Path | 1 hour Fire Partition wall construction. 20–minute rated door assembly. Fire & Smoke Dampers. |
| | Protected Exit Path (sprinklered R occupancy) | .5 hour Fire Partition wall construction. 20–minute rated door assembly. Fire & Smoke Dampers. |
| | Special Coverage | Limited Sprinkler Coverage |
| | 1 Hour Exit Passageway | 1–hour Fire Barrier wall construction. No openings other than required exit doors. 1–Hour door assembly. |
| | 2 Hour Exit Passageway | 2–hour Fire Barrier wall construction. No openings other than required exit doors. 1½–Hour door assembly. |
| | 1 Hour Exit Enclosure (vertical) (stairwell – 3 stories or less) | 1–hour Fire Barrier wall construction. no openings other than required exit doors. 1–Hour door assembly. |
| | 2 Hour Exit Enclosure (vertical) (stairwell – 4 stories or more) | 2–hour Fire Barrier wall construction. No openings other than required exit doors. 1½–Hour door assembly. |
| | 1 Hour Fire Barrier (Occupancy and Incidental Use Areas) | 1–hour Fire Barrier wall construction. 3/4–hour rated door assembly. Fire Dampers. (Edit Fire Damper requirement as necessary for sprinklered buildings.) |
| | 2 Hour Fire Barrier (Occupancy) | 2–hour Fire Barrier wall construction. 1 ½–hour rated door assembly. Fire Dampers. |
| | 3 Hour Fire Barrier (Occupancy) | 3–hour Fire Barrier wall construction. 3–hour rated door assembly. Fire Dampers. |
| | 4 Hour Fire Barrier (Occupancy) | 4–hour Fire Barrier wall construction. 3–hour rated door assembly. Fire Dampers. |
| | 2 Hour Fire Wall (Building Separation) | 2–hour Fire Wall construction per IBC 705. 1 ½–hour door assembly. Fire dampers when ductwork is allowed to penetrate wall. |
| | 3 Hour Fire Wall (Building Separation) | 3–hour Fire Wall construction per IBC 705. 3–hour door assembly. Fire dampers when ductwork is allowed to penetrate wall. |
| | 4 Hour Fire Wall (Building Separation) | 4–hour Fire Wall construction per IBC 705. 3–hour door assembly. Fire dampers when ductwork is allowed to penetrate wall. |
| | 1 Hour Shaft (3 stories or less) | 1–hour Fire Barrier wall construction. 1–Hour door assembly. Fire/Smoke Dampers. |
| | 2 Hour Shaft (4 stories or more) | 2–hour Fire Barrier wall construction. 1 ½–Hour door assembly. Fire/Smoke Dampers. |
| | Sprinklered Incidental Use Areas | Wall construction to resist the passage of smoke from floor to floor to F.R. floor/ceiling assembly. Self–or automatic closing doors with no air transfer grilles. |
| | Fire Partitions (dwelling/unit separation) (I–1 and R occupancies) | 1–hour resistive rated walls. ¾–hour rated door assembly. Fire Damper |
| | Smoke Barriers (1–2 and 1–3 occupancies) | 1–hour resistive rated walls. 20–minute door assembly. Smoke Damper |
| | Accumulated exit width at required exit (clear width) | <u>Occupants / Required width</u> Provided width |
| | Public Fire Hydrant (show distance from building) | |
| | Room Designation | Room type / Occupancy type Maximum Allowable occupants |
| | Show accumulated occupant loads for complex exit paths (when applicable) | |
| | Other Symbols as required. | |