


































CODE FOOTPRINT GRAPHIC LEGEND

Symbol	Description	Protection Elements
	Exit – Exterior	
	Exit – Interior (Assembly occupancies over 50 and 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. ¾-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. 1½-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. 1½-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. 1½-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)	$\frac{\text{Occupants} / \text{Required width}}{\text{Provided width}}$
	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.	