

Includes:

- Public and private kindergarten, elementary and secondary schools
- Post-secondary institutions



School Occupancies

The B.C. Fire Code requires building owners and occupants to comply with the requirements on the chis checklist and in the Fire Safety & You brochure.

CHECKLIST: COMMON FIRE SERVICE REQUIREMENTS

- **Address:** must be visible from road and lane, free from foliage, trees, etc. and in a contrasting colour.
- **Chemical storage:** all chemicals must be separated by class and stored in an approved manner.
- **Combustible artwork:** shall not exceed 20% of the wall or ceiling area.
- **Emergency lighting:** may be provided by battery packs with remote and attached heads, or by emergency generators that illuminate specified A/C fixtures or remote light heads. Must be operational, with no visible damage, with heads aimed in proper direction, and serviced and tagged annually by a certified technician.
- **Exit doors:** must not be locked or blocked from either the inside or out. Must be unlocked from the inside when the building is occupied. If panic hardware is installed, it must release with a force of 20 pounds or less.
- **Exit signs:** must be visible and remain illuminated at all times the building is occupied.
- **Fire alarm systems:** must have a working A/C power-on bulb and be in good working condition with no audible or visual damage. Must have a current service tag (within the last 12 months) and up-to-date logbook.
- **Fire doors:** must not be blocked or wedged open, including stairwell doors. No wedges used for fire rated doors.
- **Fire hydrants:** must be accessible, free of damage and serviced within the specified date. Private hydrants require annual service, with records kept on site.
- **Fire lanes:** must have an adequate clear width of six unobstructed metres from building.
- **Fire separations:** must have no holes or openings that compromise their purpose.
- **Flammable liquids:** must be stored in approved containers, cannot be dispensed into metal containers unless grounded, cannot be stored next to exits. Vapours cannot accumulate.
- **Garbage disposal:** Commercial containers must be located three metres from combustible buildings. If inside, commercial containers should have tight-fitting lids and be in fire-separated rooms.
- **Portable fire extinguishers:** must:
 - be located adjacent to corridors or aisles that provide access to exits.
 - be mounted in a visible location, accessible, and serviced and tagged at least once every 12 months by a certified technician.
 - be full and functioning (no leaks, damage, corrosion, malfunctioning parts or clogged nozzles).
 - have a minimum rating 2A-10BC.
- **Sprinkler and standpipe connections:** must be capped, free of debris and accessible.
- **Sprinkler systems:** must be inspected and tested by qualified personnel at least once per year. Must have a current service tag (within the last 12 months) and up-to-date logbook.
- **Sprinkler valves:** must be in the open position, either locked and chained or sealed and monitored electronically. No storage is permitted within 18 inches of the bottom of sprinkler heads.
- **Waste paper containers:** in public areas must not be combustible.

Contact:

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