



High Ridge Fire Protection District
2842 High Ridge Blvd
High Ridge, MO. 63049
636-677-3371

This checklist is to serve as a reference of items that our Inspectors will be checking during your inspection. Inspectors may find additional items not listed below that do not conform with building codes and may therefore be identified as violations that will need to be corrected.

Address

- Address visible from street in 4" contrasting numerals

Electrical

- All breakers labeled in ink - This includes sub panels
- All screws present in panel box - This includes sub panels
- Panel box screws must be flat tipped
- No missing blanks on electrical panel, junction boxes or outlets
- All fixtures and outlets properly mounted
- Wiring must be in conduit when surface mounted walls of unfinished basements/outbuildings or garages
- All wiring, junction boxes outlets, fixtures etc must be properly mounted (interior and exterior)
- Exterior wiring for patios and decks, etc must be weather rated or in conduit
- There must be 30" of clearance around electrical panel

GFI Outlets - Required Locations

- Exterior outlets with weather covers in place
- Unfinished basements
- Any outlet 6 feet along the wall from a water source (includes kitchens, wet bars and slop sinks)
- All bathrooms
- All garage wall outlets
- All outlets in outbuildings
- Any outlet mounted to exterior posts - such as for pools, ponds and hot tubs

Draftstopping

- All vertical openings must be sealed with UL approved high heat caulk
- All vertical openings, where required, to have flashing or collars in place
- Attic access covers must be in place and form a seal with surrounding drywall
- All ceiling drywall penetrations and interior doors must be sealed/repared
- Laundry chutes must have a sealing door on each floor of access and sealed around base of chute

Garage Separations

- Any wall separating the garage from the living space must be covered in Type X Drywall
- Drywall in separation walls and ceilings must be sealed
- Attic accessed must form a seal with surrounding drywall
- Attic access steps/ladders must seal when in closed position
- Separation wall should extend into rafter/attic space in open air garages
- Separation doors must be solid core construction with a min 20 minute fire rating

Dryer Vents

- Dryer vents must vent to exterior
- Dryer vents may not be of flexible type when passing through structural members
- Dryer vents openings must be tight to the vent or sealed with caulking for draft stopping
- Dryer vents may not vent to crawl spaces in any structure

Smoke Detectors - Required Locations

- One detector in every bedroom or room potentially used as a sleeping room
- One detector on every level
- One detector within 10 ft of bedrooms or room potentially used as a sleeping room

Carbon Monoxide Detectors - When Required

- Residence has natural gas, fuel burning appliances and/or an attached garage
- Required on every level and within 10 feet of bedrooms

Emergency Egress

- All bedroom windows must open freely and remain open without assistance
- Exterior doors must open freely
- Double cylinder locks are not permitted on egress, bedroom or basement doors
- Slide locks/alternative locks are not permitted on basement or bedroom doors

Hand Rails and Stairs

- Handrails are required for stairs leading to basements
- Exterior handrails must be secure and able to bear weight safely
- Exterior stairs must be attached to the structure, deck or landing and in good condition
- Handrails are required for stairs with four (4) or more steps or four (4) or more feet in height

Alternative Fuel Appliances

- Inspectors will check clearances of around fire places/stoves/appliances
- Chimneys/flues visually checked for proper clearances and installation

Structural Integrity

- Inspectors will check for structural integrity of structure, decks, outbuildings and egress points
- Inspectors will check for structural hazards of structure, decks, outbuildings and egress points