



City of San Bruno

Community Development Department
Building Division
567 El Camino Real
San Bruno, CA 94066

Phone (650) 616-7074

2022 CRC Reroof Requirements

All roofs in the City of San Bruno shall be installed in accordance with the California Building Code, San Bruno Municipal Code, and the roof manufacturer installation instructions.

Inspections (2 inspections are required):

1. **Roof nailing** (when installing new plywood, a roof nailing inspection is required) **OR**
2. **Overlay/Tear off** - Overlay of ONE existing roof layer is allowed. The ridge caps and valleys must be removed to verify one layer is installed.
3. **Final Inspection** – Roof access will be required. Illuminated address and smoke/carbon verification or self-certification required.

Inspection Requirements

- All damaged wood must be replaced, and knot holes must be covered.
- Asphalt shingle underlayment requirements per CRC Table 905.1.1(2).
 - ⇒ Roof slope: 2 units vertical in 12 units horizontal (2:12) up to 4 units vertical in 12 units horizontal (4:12). Underlayment shall be two layers.
 - ⇒ Roof slope: 4 units vertical and 12 units horizontal (4:12) and greater. One layer shall be installed.
 - ⇒ NO shingles allowed below 2:12
- Drainage shall be maintained on the property (cannot drain onto neighboring property or into a sewer drainage system) (CPC 1101.2).
- Cricket saddles shall be installed on the ridge side of any chimney or penetration more than 30" wide measured perpendicular to the slope (CRC 903.2.2).
- Spark arrestors shall be installed on the top of all fireplace terminations (CRC 1003.9.2).
- Underlayment shall be installed over the drip edges at the eaves and under the drip edges at the rake (CRC 905.2.8.5).
- Where roof drains are required, secondary drains shall be installed. Drains shall be installed 2" above the low point of the roof with a minimum height of 4" (CRC 903.4).
- Roofs requiring open torches are required to obtain a Hot Works operational permit (CFC 105.5.25).
 - ⇒ NOTE: Hot works inspection required prior to installation of material. Call (650) 616-7096 to schedule a fire inspection.
 - ⇒ (2) fire extinguishers certified within one year must be on the roof during installation.
 - ⇒ UL listed torch to be used for applying material.
- Other informational handouts:
 - Smoke/carbon self-certification form
<https://www.sanbruno.ca.gov/DocumentCenter/View/1243/Smoke-and-Carbon-Monoxide-Alarms--Information-and-Self-Certification-PDF>
 - Illuminated address numbers.
<https://www.sanbruno.ca.gov/DocumentCenter/View/1249/Address-Guidelines-PDF>