



2013 CALIFORNIA GREEN BUILDING STANDARDS CODE CHECKLIST

BUILDING SERVICES



RESIDENTIAL CHECKLIST

BUILDING PERMIT NO.: _____

PROJECT ADDRESS: _____

Regulation	Completed
SITE DEVELOPMENT	
A plan has been developed and will be implemented to manage storm water drainage during the construction process. Section 4.106.2 and 4.106.3.	
WATER EFFICIENCY AND CONSERVATION	
Indoor water use shall be reduced by at least 20% using one of the following methods. Section 4.303.1.	
1. Water saving fixtures will be used with maximum flow rates noted in Table 4.303.2.	
2. A minimum 20% reduction in baseline water use has been established in accordance with Worksheet WS-1 Baseline Water Use.	
Water closet(s), faucet(s), and showerhead(s) shall be in accordance with the standards in Table 4.303.3.	
Automatic irrigation system controller, if installed, shall be weather or soil moisture-based per 4.304.1.	
ENHANCED DURABILITY AND REDUCED MAINTENANCE	
Annular spaces around pipes, electric cables, conduits or other openings in plates at exterior walls shall be protected against the passage of rodents by closing such openings with cement mortar or concrete material. Section 4.406.1.	
CONSTRUCTION WASTE REDUCTION, DISPOSAL AND RECYCLING	
Recycle and/or salvage for reuse a minimum of 50% of the nonhazardous construction and demolition debris, or meet the Town's waste management ordinance, whichever is more stringent. Section 4.408.1.	
BUILDING MAINTENANCE AND OPERATION	
At time of final inspection, provide a manual or other acceptable media which describes the use and operation of all systems used within the dwelling, e.g. appliances, HVAC system, controllers, etc. Section 4.410.1.	
ENVIRONMENTAL QUALITY	
Any installed gas fireplace shall be a direct-vent sealed combustion type. Section 4.503.	
Any installed woodstove or pellet stove shall comply with U.S. EPA Phase II emission limits. Section 4.503.	
POLLUTANT CONTROL	
At time of rough installation or during storage, all duct component openings shall be covered with tape, plastic, sheet-metal or other methods to reduce dust and debris that may collect in the system. Section 4.504.1.	
Adhesives, sealants and caulks shall meet the requirements and VOC limits in accordance with Section 4.504.2.1.	
Paints and coatings shall meet the requirements and VOC limits in accordance with Section 4.504.2.2.	
Aerosol paints and coatings shall meet the Product-Weighted MIR Limits for ROC and other requirements in accordance with Section 4.504.2.3.	
Documentation shall be provided, at the request of the building division which verifies compliance with VOC limits. Section 4.504.2.4.	

Carpet systems shall meet the testing and product requirements listed in Section 4.504.3.	
Where resilient flooring is installed, at least 50% of floor area receiving resilient flooring shall comply with VOC emission limits listed in 4.504.4.	
Hardwood plywood, particleboard and MDF composite wood products used on the interior or exterior of the building shall meet the requirements for formaldehyde as shown in Table 4.504.5.	
INTERIOR MOISTURE CONTROL	
A capillary break shall be installed for slab foundations with at least one of the following: 1. A 4-inch thick base of 1/2-inch or larger clean aggregate with a vapor retarder in direct contact with concrete. 2. Other equivalent methods approved by the Town. 3. A slab design specified by a California licensed design professional. Section 4.505.2.1.	
The moisture content of building materials used in wall and floor framing shall not exceed 19% moisture content. Section 4.505.3.	
INDOOR AIR QUALITY AND EXHAUST	
Mechanical exhaust fans shall be installed in each bathroom and shall comply with Section 4.506.1.	
ENVIRONMENTAL COMFORT	
Whole house exhaust fans, when installed, shall have louvers insulated with a minimum value of 4.2 or be equipped with covers that close when the fan is off.	
The heating and air-conditioning system shall be sized, designed, and have their equipment selected using the methods described in Section 4.507.2.	
INSTALLER AND SPECIAL INSPECTOR QUALIFICATIONS	
HVAC system installers shall be trained and certified in the proper installation of HVAC systems.	
Town approved Special Inspectors shall provide inspection or other duties necessary to substantiate compliance with the California Green Building Standards Code.	
VERIFICATION	
Upon request by the Town, documentation shall be provided that shows compliance with the California Green Building Standards Code. The documents requested shall include but is not limited to, construction documents, plans, specifications, builder or installer certification, inspection reports, or other materials acceptable to the Town which demonstrate substantial conformance.	

Responsible Design Professional Declaration Statement	Contractor Declaration Statement
I hereby certify that this project has been designed to meet the requirements of the 2013 California Green Building Standards Code.	I hereby certify, as the builder or installer under the permit listed herein, that this project will be constructed to meet the requirements of the 2013 California Green Building Standards Code.
Name:	Name:
Signature:	Signature:
Date:	Date:
Company:	License #:
Address:	Address: