

## COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUILDING AND SAFETY DIVISION

## GREEN BUILDING STANDARDS CODE GENERAL NOTES

GENERAL PROJECT INFORMATION		
PLAN CHECK NO.	DISTRICT NO	
JOB ADDRESS	CITY	ZIP
NOTE: Numbers in the parenthesis () refer to sections of the 2011 edition of the County of Los Angeles Green Building Standards Code, Table (T).		
INSTRUCTIONS		
The following notes must be included on the plans.		

## **GENERAL REQUIREMENTS**

- 1. Building shall comply with the 2008 Building Energy Efficiency Standards Title 24, Part 1, Article 1, and Part 6 of the California Code of Regulations. (4.201.1)
- Plumbing fixtures and fixture fittings on the plans shall reduce the potable water use within the building by at least 20% based on Table 4.303.1 "Water Use Baseline" (4.303.1)
- Annular spaces around pipes, electrical 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, concrete masonry, or a similar method acceptable to the enforcing agency. (4.406.1)
- Fireplaces shall be direct vent sealed combustion chamber type. Indicate on the plans the manufacturer name and model number. (4.503.1)
- 5. At the time of rough installation, during storage on the construction site, and until final startup of the heating and cooling and ventilating equipment, all duct and other related air distribution component openings shall be covered with tape, plastic, sheetmetal, or other acceptable methods to reduce the amount of water, dust and debris which may collect in the system. (4.504.1)
- Building materials with visible signs of water damage shall not be installed. Wall and floor framing shall not be enclosed when the framing members exceed 19% moisture content. Insulation products which are visibly wet or have high moisture content shall be replaced or allowed to dry prior to enclosure in wall or floor cavities. (4.505.3)
- 7. All mechanical exhaust fans in rooms with a bathtub or shower shall comply with the following:
  - a. Fans shall be ENERGY STAR compliant and be ducted to terminate outside the building.
  - b. Fans must be controlled by a readily accessible humidistat unless functioning as a component of a whole house ventilation system. Humidity control shall be capable of adjustment between a relative humidity range between 50% and 80%. (4.506.1)

- 8. Adhesives, sealants and caulks shall meet or exceed the standards outlined in Section 4.504.2.1 and comply with the VOC limits in Tables 4.504.1 and 4.504.2 as applicable. (4.504.2.1)
- Paints and coatings shall meet or exceed the standards outlined in Section 4.504.2.2 and comply with the VOC limits in Table 4.504.3. (4.504.2.2)
- 10. Aerosol paints and coatings shall meet or exceed the standards outlined in Section 4.504.2.3. (4.504.2.3)
- 11. All carpet installed in the building interior shall meet all the testing and product requirements of one of the following:
- (4.406.1) a. Carpet and Rug Institute's Green Label Plus Program OR
  - California Department of Public Health Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources using Environmental Chambers, Version 1.1 (SPEC 01350) OR
  - c. NSF/ANSI 140 at the Gold Level OR
  - d. Scientific Certifications Systems Indoor Advantage Gold (4.504.3)

(41504/AII) carpet cushion installed in the building interior shall meet the requirements of the Carpet and Rug Institute Green Label Program. Carpet adhesives shall not exceed a VOC limit of 50 g/L.

(4.504.3.1, 4.504.3.2)

- 13. A minimum of 50% of floor area receiving resilient flooring shall comply with one of the following:
  - The VOC emission limits defined in the CHPS criteria and listed on its High Performance Database, OR
  - b. CHPS criteria certified under the Greenguard Children & Schools program, OR
  - c. RFCI FloorScore program, OR
  - d. California Department of Public Health 2010 Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, Version 1.1 (SPEC 01350) (4.504.4)
- 14. Composite wood products (hardwood plywood, particle board, and MDF) installed on the interior or exterior of the building shall meet or exceed the standards outlined in Table 4.504.5. Verification of compliance with these sections must be provided at the time of inspection. (4.504.5)