



## DRYWALL INSPECTION

### BASED ON THE 2013 CALIFORNIA RESIDENTIAL CODE

PERMIT: \_\_\_\_\_ ADDRESS: \_\_\_\_\_

The following items are to be reviewed for completion by the contractor/owner prior to scheduling an inspection. Each item is to be checked as "OK" or "N/A". The person reviewing these items will need to sign and date this form. Present the completed form to the Building Inspector prior to commencing the inspection.

**WARNING:** Failure to complete this form may delay the inspection and necessitate a reinspection fee.

Prior to this inspection, all required sequential inspections and correction notices must be completed.

This is not an all-inclusive list and additional items may be required as determined during the inspection.

**THIS INSPECTION CANNOT BE PHASED:** At time of this inspection all work shall be completed

**PARTIAL AND PHASED INSPECTIONS:** Partial and phased inspections identified during the inspection process will require additional inspection fees per Building Department Fee Schedule.

#### DRYWALL (500 Combo)

- | OK  | N/A                      |   |
|-----|--------------------------|---|
| 1.  | <input type="checkbox"/> | <input type="checkbox"/> Address to be posted, visible from road. CRC §R319   |
| 2.  | <input type="checkbox"/> | <input type="checkbox"/> Toilet facilities are on-site. CPC §422.5  |
| 3.  | <input type="checkbox"/> | <input type="checkbox"/> Animals are restrained. PCC §6.08.010  |
| 4.  | <input type="checkbox"/> | <input type="checkbox"/> Construction site is safe for inspection. Boards with nails and excessive debris removed. Ladders and scaffold properly secured. |
| 5.  | <input type="checkbox"/> | <input type="checkbox"/> Best Management Practices (BMP) are in place for stormwater control.   |
| 6.  | <input type="checkbox"/> | <input type="checkbox"/> Approved plans and permit card are on the job-site. CRC §R106.3.1, R105.7 & R109.3   |
| 7.  | <input type="checkbox"/> | <input type="checkbox"/> Building gas piping test is under pressure not less than 10psi for 15 minutes CPC §1213.3  |
| 8.  | <input type="checkbox"/> | <input type="checkbox"/> Gypsum products are <u>not allowed</u> in steam showers per manufacture's specifications and CRC §R702.4.2.                      |
| 9.  | <input type="checkbox"/> | <input type="checkbox"/> Green board is <u>no longer allowed</u> in shower and tub compartments. CRC §R702.4.2  |
| 10. | <input type="checkbox"/> | <input type="checkbox"/> Electrical boxes maximum setback ¼" from drywall face and no side gaps more than 1/8" to electrical outlet. CEC §314.20, 314.21  |
| 11. | <input type="checkbox"/> | <input type="checkbox"/> Install ceiling drywall over edge of wall panel per gypsum association GA-21-2007  |
| 12. | <input type="checkbox"/> | <input type="checkbox"/> Site built shower pans are filled to the top of dam for test. CPC §408.7.1   |

**DRYWALL**

- 13.   Shower compartment min. 1024 sq. in. encompassing a 30” circle CPC §408.6
- 14.   The threshold/dam shall not be less than 2 inches and not more than 9 inches measured from the top of the drain. CPC §408.5
- 15.   (R-3 Dwelling and U Garage separation) 1/2” gypsum board on garage side of walls and its attic. CRC §R302.6 5/8” type x gypsum board on garage ceiling (if garage is beneath habitable rooms) Fasteners shall not be spaced less than 3/8” from edges and ends of wall board. Ducts penetrating occupancy separation rated wall to be 26 gage sheet metal CRC §R302.5.2
- 16.   Base for tile in shower and tub compartments: Fiber-cement, fiber-mat reinforced cement, glass mat gypsum backers, or fiber-reinforced gypsum backers in compliance with ASTM C1288, C1325, C1178, or C1278 shall be used as backers for wall tile in tub and shower areas and wall panels in shower areas and shall be installed per manufacturer’s recommendations with corrosion resistant fasteners. CRC §R702.4.2
- 17.   Water resistant gypsum board (green board) shall not be used in the following locations:  
 In shower or bathtub compartments.  
 Where there will be direct exposure to water or in areas subject to continuous high humidity.  
 On ceilings where frame spacing exceeds 12” on center for 1/2” water resistant gypsum board and more than 16” on center for 5/8” water-resistant gypsum board.  
 CRC §R702.3.8

**FASTENERS**

Screw type and application table:

Type Screws	Application
Type G screws	For attaching gypsum to gypsum.
Type S screws	*For attaching gypsum to light gage steel framing. (Non-Load Bearing)
Type S-12 screws	For attaching gypsum to heavy gage steel framing. (Structural)
Type W screws	For attaching gypsum to wood framing.

\* shall not be less than 25 gage steel.

Fastener penetration: (wood) CRC table R702.3.5

Penetration shall be long enough to penetrate into wood framing members not less than:

Screws: 5/8” Nails: 3/4”

Fastener penetration: (steel) CRC table R702.3.5

Screws into metal members not less than 3/8”

Fastener spacing table for single-layer gypsum wallboard: CRC table R702.3.5

GYPHUM WALLBOARD THICKNESS	DIRECTION OF FRAMING	MAXIMUM FRAMING MEMBER SPACING	MAXIMUM NAIL SPACING	MAXIMUM SCREW SPACING
1/2”	VERTICAL	16”	8”	16”
1/2”	HORIZONTAL	16”	7”	12”

**DRYWALL**

1/2"	VERTICAL	24"	8"	12"
1/2"	HORIZONTAL	24"	7"	12"
5/8"	VERTICAL	16"	8"	16"
5/8"	HORIZONTAL	16"	7"	12"
5/8"	VERTICAL	24"	8"	12"
5/8"	HORIZONTAL e	24"	7"	12"

FOOTNOTE "e" from Table 702.3.5: Maximum 6" on center spacing for type X Gypsum Board Garage Ceilings when below habitable rooms.

**I have personally reviewed all items on this list for completion prior to scheduling the inspection.**

Signed \_\_\_\_\_

\_\_\_\_\_ Date

Print Name \_\_\_\_\_