

Department of Development Services Building and Safety Bureau



MANDATORY REQUIREMENT CHECKLIST FORM GRN-05

NEWLY-CONSTRUCTED RESIDENTIAL BUILDINGS OVER SIX STORIES AND ALL NEWLY-CONSTRUCTED NON-RESIDENTIAL BUILDINGS

Use this worksheet to identify where on the construction documents the following mandatory CALGreen requirements are provided. Incorporated this worksheet onto the construction documents.

ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET (Sheet # or N/A)	COMMENTS (e.g. note # or detail #)			
	PLANNING AND DESIGN						
1	5.106.1	Storm water pollution prevention plan					
2	5.106.4.1	Short-term bicycle parking					
3	5.106.4.2	Long-term bicycle parking					
4	5.106.5.2	Designated parking					
5	5.106.10	Grading and Paving					
		ENERGY EFFICIENCY					
6	5.201.1	Meet California Energy Code					
		WATER EFFICIENCY & CONSERVATION					
7	5.303.1.1	Buildings in excess of 50,000 square feet/submeter					
8	5.303.1.2	Excess consumption					
9	5.303.2.1	Multiple showerheads serving one shower					
10	5.303.4	Commercial Kitchen Equipment					
11	5.304.1	Outdoor Water Use					
12	5.304.6	Outdoor potable water use					
		MATERIAL CONSERVATION & RESOURCE EFF	ICIENCY				
13	5.407.1	Weather protection					
14	5.407.2.1	Sprinklers					
15	5.407.2.2	Roof overhangs and recesses entries					
16		Nonabsorbent interior finishes					
17	5.408.1	Construction waste diversion					
18	5.408.3	Excavated soil and land clearing debris					
19	5.410.1	Recycling by occupants					
20	5.410.2	Commissioning (> 10,000 sq ft.)					
21	5.410.2.1	 Owner's Project Requirements (OPR) 					
22	5.410.2.2	 Basis of Design (BOD) 					
23	5.410.2.3	 Commissioning plan 					
24	5.410.2.4	 Functional performance testing 					
25	5.410.2.5.1	Systems manual					
26	5.410.2.5.2	 Systems operations training 					
27	5.410.2.6	 Commissioning report 					
28	5.410.4	Testing, adjusting and balancing (< 10,000 sq ft)					
29	5.410.4.2	- Systems					
30	5.410.4.3	Procedures					
31	5.410.4.3.1	 HVAC balancing 					
32	5.410.4.4	Reporting					
33	5.410.4.5	 Operation and maintenance manual 					
34	5.410.4.5.1	 Inspections and reports 					

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ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET (Sheet # or N/A)	COMMENTS (e.g. note # or detail #)		
	ENVIRONMENTAL QUALITY					
35	5.503.1	Fireplace				
36	5.503.1.1	Woodstoves				
37	5.504.3	Covering of duct openings and protection of mechanical equipment during construction				
38	5.504.4	Finish material pollutant control				
39	5.504.4.1	 Adhesives, sealants, and caulks 				
40	5.504.4.3	 Paints and coatings 				
41	5.504.4.3.1	 Aerosol paints and coatings 				
42	5.504.4.3.2	Verification				
43	5.504.4.4	Carpet systems				
44	5.504.4.4.1	Carpet cushion				
45	5.504.4.5	Composite wood products				
46	5.504.4.6	Resilient flooring systems				
47	5.504.5.3	Filters				
48	5.504.7	Environmental tobacco smoke (ETS) control				
49	5.505.1	Indoor moisture control				
60	5.506.1	Outside air delivery		-		
61	5.506.2	Carbon dioxide (CO ₂) monitoring				
62	5.507.4	Acoustical control				
63		Exterior noise transmission for roof				
64	5.507.4.1	Exterior noise transmission for walls				
65		Exterior noise transmission for windows				
66	5.507.4.2	Interior sound				
67	5.508.1	Ozone depletion and global warming reductions				
68	5.508.1.1	CFCs				
69	5.508.1.2	Halons				