

Design Requirements 2019 California Building Code

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| 1. Seismic Category | C & D | Base Site Class/Default is D |
| 2. Soil Class w/o Geo tech data | D | |
| 3. Soil Bearing | 2000 psf | |
| 4. Surface Roughness | B | |
| 5. Exposure | B | |
| 6. Winds | 86 mph | |
| 7. Roof Live Load | 16 lb | Snow Load |
| 8. Concrete compressive strength | | 3000 psf 28 days |
| Exception Group R & 2 stories and less | | 2500 psf 28 days |

