



THE CITY OF SAN DIEGO

Fire Separation Requirement for Parking Under Overhang

TECHNICAL BULLETIN

BLDG-4-1

CITY OF SAN DIEGO DEVELOPMENT SERVICES
1222 FIRST AVENUE, MS-401 SAN DIEGO, CA 92101-4101

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The purpose of this Technical Bulletin is to describe fire resistive separation requirements when a residential occupancy cantilevers over a parking space.

When any enclosed portion of a Group R, Division 1, 2 or 3 Occupancy cantilevers greater than 5 feet over a space where motor vehicles can be parked, the enclosed space shall be separated by not less than 5/8" type X gypsum board or an equivalent. All structural elements, supporting the space covered by the 5/8" type X gypsum board or equivalent, shall be protected by 5/8" type X gypsum wall board or an equivalent on the underside (CBC Section 406.3.4.1 and CRC Section R302.6.) See Figure 1 and 2.

Documents Referenced in this Technical Bulletin

- 2013 California Building Code, (CBC)
- 2013 California Residential Code, (CRC)

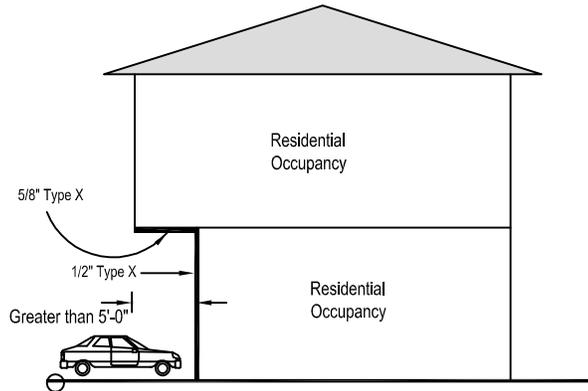


Figure 1

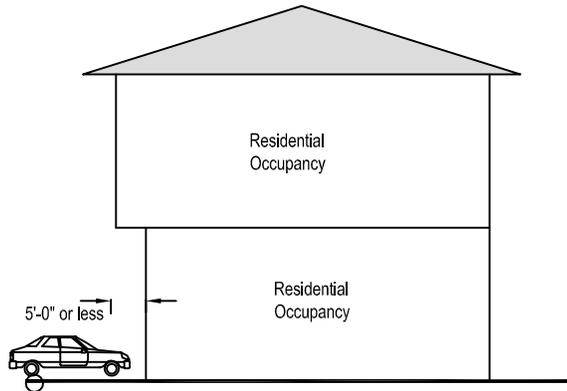


Figure 2