

## Chapter E 512

### RESIDENTIAL STORAGE GARAGES

E 512.01 Definition  
E 512.02 At or above grade

E 512.03 Below grade

**E 512.01 Definition.** A residential storage garage is a building or room in which not more than 3 vehicles of the types described in section E 511.01 are or may be stored, but which will not normally be used for other than minor service or repair operations on such stored vehicles.

**History:** Cr. Register, January, 1968, No. 145, eff. 2-1-68.

**E 512.02 At or above grade.** Where the lowest floor is at or above adjacent ground or driveway level, and where there is at least one outside door at or below floor level, the garage area shall not be classed as a hazardous location.

**History:** Cr. Register, January, 1968, No. 145, eff. 2-1-68.

**E 512.03 Below grade.** Where the lowest floor is below adjacent ground or driveway level, the following shall apply:

(1) The entire area of the garage or of any enclosed space which includes the garage shall be classified as a class I, division 2 location up to a level 18 inches above the garage floor. All electrical equipment and wiring within such hazardous location shall conform to applicable provisions of chapter E 501.

(2) Wiring and equipment above the defined hazardous location shall conform to the requirements of this code for non-hazardous locations.

(3) Adjacent areas in which hazardous vapors or gases are not likely to be released, and having floors elevated at least 18 inches above the garage floor, or separated therefrom by tight curbs or partitions at least 18 inches high, shall not be classed as hazardous.

**History:** Cr. Register, January, 1968, No. 145, eff. 2-1-68.