

STORAGE RACK PERMIT REQUIREMENTS

- Building permits are required for storage racks over 5'-9" high.
- Structural plans, details, and calculations are required for the installation of storage racks 8' or greater in height.
- A special High Pile permit from the Fire Dept. is required for racking over 12' high.
- Include:
 - Scope of work, Building Data & Legal Description on Title Sheet
 - All drawing must be signed and stamped by responsible design professional licensed in the State of California
 - Business owner's information/ contractor/ design professional
 - Type of business, type of construction, type of fire sprinkler system
 - Current Building Codes
 - Site address
 - Site plan (must include accessible route from public right of way & ADA parking to accessible entrance).
 - Floor Plan (Rack plan fully dimensioned)
 - Full Height Cross Sections
 - Layout of racking including aisle dimensions (3', 8' or 12')
 - Maximum height on the rack's top shelf. / Roof/ Ceiling maximum height
 - Anchorage details including type, size, depth and spacing of anchors. The anchorage must be clearly shown on the drawings and cross referenced on the plans.
 - Provide exit path plan. Additional exit signs and emergency lighting may be required. If so include Electrical plan to show code compliance.
 - Provide manufacture's specification/ installation instructions on the plans

High Piled Combustible storage is the storage of combustible materials in closely packed piles, on pallets, in racks, or on shelves where the top of storage is greater than 12 feet in height. It also includes certain high-hazard commodities, such as rubber tires, Group A plastics, flammable and combustible liquids, idle pallets, and similar commodities where the top of storage is greater than 6 feet in height.