



City of Countryside Community Development Department
803 Joliet Road, Countryside, IL 60525
708-354-1860
building@countryside-il.org

Permit# _____

Fire Safety Permit Application – Rack Storage Requirements

- Commodity Classes I-IV may be stocked up to a maximum of eight feet (8') to the top of the product, not the rack level, without a rack permit from the City.
- Racking Approval is required before inventory can be placed on the racks.
- Additional emergency lighting and exit signs may be required upon field inspection.

- Complete an Application for Fire Safety.
- Complete a **Fire Safety Permit Application – Rack Commodity Affidavit** form that can be located on our website. This commodity affidavit (signed by a company officer) describes the commodity that is being stored, how it is packaged, the maximum storage height (*top of the box*), if stored on pallet racks or shelves and if shelves are solid or wire mesh.
- Provide information on plastics and hazardous materials. Complete an H.M.I.S. (Hazardous Materials Inventory Sheet if required) if hazardous materials are going to be stored.
- Provide scaled floor plans of the building highlighting the designated storage area and label all areas as to their use. Show aisle widths where racks are used.
- Provide elevations of the racks with storage height dimensions. Note: Four feet (4') will automatically be added to the top shelf to determine storage height.
- Provide information on how product is stored (i.e. wood pallets, plastic pallets, shelves, wire mesh).
- Provide information on how product is packaged (i.e. boxes cartons, containers). Note whether pallet loads are shrink-wrapped.
- If the building has a sprinkler system, determine and provide the density. (.00/0000) This can be found on the sprinkler riser.
- If ESFR sprinklers are used, give specifications. (operating pressure, roof deck height, and K-Factor / orifice size).
- Indicate the building height.
- Provide one and one-half inch (1-1/2") hose connections if storage is over twelve feet (12').

Comments: _____

PRINTED NAME

SIGNATURE

Date: _____ Relation to Property: _____