



DAK Equipment & Engineering
 179 Spangler Avenue
 Elmhurst, IL 60126
 (630) 516-1115 PHONE
 (630) 516-1116 FAX
www.dakequipment.com

**DRIVE-IN/DRIVE-THRU STORAGE RACK
 PRELIMINARY DESIGN REQUEST**

Date: _____ Contact: _____

Distributor: _____ Location: _____

Customer: _____ City, State: _____

Project Manager: _____ (Please Copy)

Are there written specifications or drawings? Yes. (Please attach)

Date Bid Package is due - _____ Budget Quotation

Building Code: BOCA UBC IBC Other: _____ Year: _____

If this project is in a SEISMIC LOCATION, a CONSULTING ENGINEER, who is familiar with the local building codes, will need to be contacted, to do the SEISMIC DESIGN. Consulting Engineering Firms, can be recommended upon request.

Load Information	Depth (in)	Width (in)	Height (in)	Weight (lbs)
Pallet Size				
Load Size				

Rack Type: Drive-In Drive-Thru

NOTE: Drive-Thru and Drive-In with only one arm level must be overhead tied and tied to the building.

Use x-bracing instead of tying rack to the building.

Frame Type:

- Welded
- Bolted
- Structural
- Offset - Height _____ inches
- Slope Leg – Height _____ inches

Rail Type:

- Z-Rail
- DR Rail (Rollformed Only)
- Endhung Structural Angle Rail
- Top Mounted Structural Angle Rail

Options for structural angle rail:

- Square Flared
- Rounded Rounded & Flared
- Pallet Stops (all rail types)

Bay Information:

Number of Bays - _____

Number of Rows of this Bay Type - _____

Clear Opening Between Uprights - _____ (in)

Clear Distance Between Rails - _____ inches

Number of Arm Levels - _____

Number of Loads on the Floor - _____

Number of Loads on Each Arm - _____

Number of Pallets Deep - _____

Single Entry

Double Entry

Number of Pallets Left Side - _____

Number of Pallets Right Side - _____

PLEASE PROVIDE A SKETCH FOR ANYTHING SPECIAL REQUIRED.

The Preliminary Design provided will ONLY be for the required Structural Members. A bill of material and drawings will not be provided. If bill of material and drawings are required, contact your Project Manager regarding the fee for this service.