



DAK Equipment & Engineering
 857 N. Larch Avenue,
 Elmhurst, IL 60126
 (630) 516-1116 FAX

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 1996 UBC 1997 **Other:** _____

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 – kitted or assembled (circle one)
- 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.