



DAK Equipment & Engineering  
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## GRAVITY PALLET FLOW 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)	Avg. Wt. (lbs)
Pallet Size					
Load Size					

Note: Pallet Flow Lane Storage should be tested with the actual load to determine required pitch and insure that product will flow.

**Frame Type:**

- Welded
- Bolted – kitted or assembled (circle one)
- Structural

**Beam Information:**

- Roll Formed
- Structural
- Beam Length - \_\_\_\_\_
- Number of Pallets per Beam - \_\_\_\_\_
- Number of Beam Levels per Bay - \_\_\_\_\_
- Vertical Beam Spacing - \_\_\_\_\_
- Number of Pallets Deep - \_\_\_\_\_

**Pallet Flow Rail:**

- Skate Wheel Lane
- Gravity Roller Lane
- Plastic Wheel Lane
- Brakes Required
- Other Vendor - \_\_\_\_\_

**Please include quote details from vendor**

Number of Tracks per Lane - \_\_\_\_\_  
 Required Pitch - \_\_\_\_\_

**PLEASE PROVIDE SKETCHES SHOWING BEAM LEVELS, RAIL LOCATIONS, AND HOLE LOCATIONS ON RAIL. ALSO INCLUDE INFORMATION ABOUT CLEAR HEIGHT AND CLEAR AREA IN BUILDING**

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.