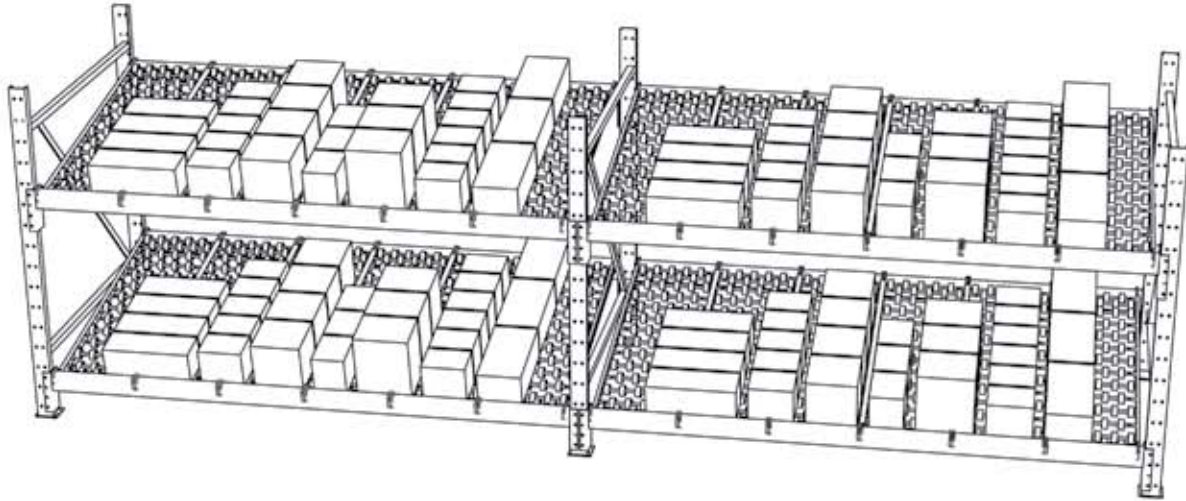# DURA-FLO™

DURA-FLO™ CARTON FLOW SYSTEMS

CSS

CREATIVE STORAGE SYSTEMS

create. innovate. perform.

Dura-Flo™ Carton Flow Systems

Dura-Flo™ packs more features into the Creative Storage Systems Carton Flow Rack System for the ultimate in flexibility, durability and the simplest installation available.

SEE INNOVATION WITH CSS

Dura-Flo™ utilizes our patented FreeWheeler™ technology for easy flow and durable service.

SEE INNOVATION WITH CSS

Contiguous wheel span creates a deck for mixed package widths on the same shelf maximizing space and efficiency.

SEE INNOVATION WITH CSS

FreeWheeler patterns on 2-, 3-, or 4-inch centered axles accommodate various package configurations for superior carton flow and support.

*Dura-Flo™ patent pending, FreeWheeler™ patent pending

DURA-FLO™

Specially lubricated axles complement our FreeWheeler™ technology to enhance smooth flow with virtually no hang ups.

FreeWheeler maintenance-free, high-strength wheels can be used in a wash-down environment.

Pre-assembled, drop-in tracks fit most existing pallet racks for simplified installation.

Solid steel axle provides durable strength

Superior strength from specially designed channels.

Beam Hooks provide easy and flexible attachment to cross beams on most racks.

No tools required to replace wheel assemblies. Axles snap into place.

Dura-Flo™ provides 90% space utilization and 100% flexibility.

- More cartons, more configurations in less space
- Change shelf inventory instantly without changing system components.
- The Dura-Flo system accommodates any mix of carton sizes and shapes.

Dura-Flo Carton Flow

Alternative package flow systems can waste valuable shelf space.

Dura-Flo offers beam hooks, beam hangers or extention feet.

Dura-Flo provides maximum space utilization and flexibility.

Dura-Flo™ Carton Flow Specifications

Dura-Flo™ Wheel Size
- 1.9-inch diameter
- 1-inch wide flow surface

Dura-Flo Wheel Axle Center Options

Axle Center	Minimum Carton Depth
2 inch	7 inch
3 inch	10 inch
4 inch	13 inch

Dura-Flo Carton Flow System Capacities (lbs. per sq. ft.)

Unsupported Span (in.)	Capacity	
	12 inch width	16 inch width
48	137	102
60	87	66
72	61	46
84	45	33
96	32	24
108	23	17
120	16	12
132	12	9

18 Gauge Channel Standard
- 16 gauge available

Dura-Flo Lane Indexers are easy to reposition.

Carton Requirements
- Flat
- Firm
- Free of distortion
- Subject to weight and length limits above

Dura-Flo Carton Flow System Options and Accessories
- Lane Indexers
- Cantilevered Hi-Mount extension
- Lo-Mount & Hi-Mount applications
- Forward tilt shelf
- Hi-mount rear extension
- Splice plates for custom lengths
- Attach to beams with beam hangers

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