

White Paper

Location Labeling the Warehouse/DC



Industry:

Distribution
Transportation & Logistics
Industrial Goods
Public Sector

Products:

Standard paper Label
Synthetic label
Color paper Label
Indelible Label
Metal label
Peel off label
Magnet

Typical Applications :

Rack & Bin Labeling
Returnable Asset Labeling
Floor Aisle Labeling
Reusable Tote License Plates
Long-range Scanning Labels

Customer Benefits:

- Improved accuracy in shipping, receiving, and inventory control
- Improved efficiency in locating and processing order picking
- Compatibility with Scan and Voice technologies
- Easy and intuitive warehouse navigation for new employees



Montreal - Toronto - Sherbrooke

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Industry Need

Bar coding is a critical component in achieving accuracy and efficiency in a warehouse environment. By using bar codes and data collection mobile computing solutions, businesses can avoid the costs associated with reduced efficiency and misplaced product from warehouse and inventory management systems reliant on paper and/or manually keyed data. Whether installing a new DC or retrofitting an existing one, proper labeling of the facility using an intuitive and logical structure for each of the key workflows will reduce time spent in all activities and improve inventory location accuracy.

No single warehouse organization system will work for every business. For this reason, a complete warehouse labeling system must include a broad range of products that will meet each individual customer's needs including but not limited to:

- Rack location labels
- Tote labels
- Tough, durable flooring labels
- Returnable Asset labels

Each warehouse can be customized simply by selecting the desired label products from a portfolio of stock print-on-demand products or custom pre-printed products targeted for the specific workflow application.

One workflow example is voice directed work. Voice-picking as it is sometimes called, is gaining strong momentum in case and piece-pick operations. When using voice in picking operations, it is important to note that the most common two-digit human readable character labels are to be assigned in random sequences to pick-face locations to improve accuracy and eliminate memorization. These labels can either be pre-printed or they can be printed on-demand using a thermal printer. It is important to note in this workflow application that DC's often reset the random sequence of these picking labels once every year or more in selected zones to enhance accuracy.







Identifying all warehouse locations with durable, bar code and voice-pick code imprinted labels and placards, with redundant clear human-readable text, provides employees a quick, accurate way to enter location data with data collection hardware.

EXA Systems Inc.

EXA provides a wide variety of warehouse label products including pre-printed labels with static information and labels/tags printed on-demand using EXA thermal printers. Custom products can be tailored to more unusual needs. With a comprehensive product set ranging from durable film labels to economical paper options, the right products are available to optimize performance and price across the entire warehouse. To order any of our Pre-serialized products, simply contact EXA Systems at 1.800.EXA.5383.



Preprinted Media Solutions for Warehouse Location Labeling

Product type	Example	Mounting method	Standard sizes
Multi-Level Totem		Adhesive, PVC backer, Metal backer	3"x8" 3"x10" 3"x12" custom
Rack and Bin Labels		adhesive	2.5"x6" custom
Pre-Printed Data		Adhesive, PVC backer, Metal backer	3"x12" (high level racks)
		PVC backer, Metal backer	4"x16" 6"x16" custom
		adhesive	2.5"x6" custom
Print your own labels		N/A	Various stock items custom

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