



Features

Highly reflective material allows for scanning from distances of up to 35 feet
Permanent pressure-sensitive acrylic adhesive adheres well to most surfaces including high surface energy metals and plastics
Slit liner makes it easy to peel the label from the liner and apply to the mounting surface

Product Print Options

Barcode . Data Matrix . QR Code . Serial Number . Text

Product Functionality

Abrasion Resistance . Chemical Resistance . Heat Resistance

Popular Applications

Inventory . Warehouse / Distribution Centers

Category

Warehouse . Plastic Barcode Labels

Metalcraft Long Range Barcode Labels are an easy way to keep track of your warehouse inventory from a distance.

These unique labels are ideal for warehouse and/or distribution centers even in large warehouses or manufacturing facilities where barcode labels are not always easily accessible. The highly reflective material makes it possible to scan from up to 35 feet away while the permanent pressure-sensitive adhesive adheres well to high surface energy metals and plastics such as aluminum, steel, ABS, nylon, Noryl, and more. The slit liner makes it easy to peel the label from the liner and apply to the mounting surface.

Specifications Data

Material	.004" thick RetroReflective vinyl.
Bar Code & Serialization	Bar code with human-readable equivalent for serialization; may include alphanumeric characters. Guaranteed no skips in sequence. Code 39 is standard. Code 128 is optional. You will need to provide the "X" dimension and ratio supplied by your scanner manufacturer to Metalcraft prior to production.
Label Copy	The label copy can include block type only. Stylized type, logos, and other designs not available.
Colors	The bar code is always printed in black.
Standard Adhesive	.001" permanent pressure-sensitive acrylic adhesive supported by a liner. Provides a good bond to high surface energy metals and plastics such as aluminum, steel, ABS, nylon, Noryl, etc. Shelf life of 24 months if stored at 72°F (22°C) and 50% relative humidity.
Sizes	Metalcraft can custom-make many different sizes up to a maximum height of 9" and a maximum length of . All labels are provided individually with square corners. Scan distance and number of characters encoded in the bar code have a direct bearing on the size (length) of the label. Refer to "X" dimension chart for Code 39 to determine size.
Holes	Optional
Packaging	Each individual label is packaged in sequential order. Both cartons and label packages are clearly marked to indicate serial numbers of contents. All orders are shipped with cleaner and application instructions.
Shipment	11 business days after receipt of order with approved artwork.

Chemical Testing

Chemical Test Data

Destructive Testing

Destructive Test Data

Temperature Testing

Temperature Test Data

Read Range Testing

Read Range Test Data

Barcode Readability Testing

Barcode Readability Test Data

Abrasion Testing

Abrasion Test Data

Label Adhesion Testing

Label Adhesion Test Data

Pull Testing

Pull Test Data
