

# Barcode Cable Labels

## Make it easy on yourself with our Barcode Cable Labels

Our easy to use **Barcode Cable Labels** makes marking cables, hoses, tubing, and more, simple. By equipping subsurface printing on one end with the clear part of the label wrapping around the printed information to provide additional protection. The polypropylene construction allows the label to conform to a tight radius without unwinding. The 0.05 mm (0.002") thick adhesive provides excellent adhesion to attach to plastic surfaces. Subsurface digital printing provides an extra layer of protection against solvents, caustics, acids and mild abrasion. The printing process allows for optimal clarity of logos, copy, and the barcode while eliminating the need for laminating. An onsite printing option is also available.



### Test Results

These tests were conducted for a limited period of time in strict laboratory conditions. In order to achieve maximum satisfaction we highly recommend that any customer considering use of this product test the labels in the environment in which they will be used.


**Heat Test:** Barcode Cable Labels are able to withstand intermittent heat exposure to 121°C (250°F).

**Barcode Readability Test:** This rating measures barcode readability after being exposed to chemicals listed below for a 2 hour and 24 hour soak.

Test Conditions	2-hour soak	24-hour soak
Water	No effect	No effect
Glass Cleaner	No effect	No effect
Bathroom Cleaner	No effect	No effect
Alcohol	No effect	No effect
Acetone	No effect	No effect
Sodium Hydroxide	No effect	No effect
Nitric Acid	No effect	No effect
Hydrochloric Acid	No effect	No effect
Brake Fluid	No effect	No effect
Diesel Fuel	No effect	No effect

**Label Adhesion Test:** This rating measures label adhesion after being exposed to chemicals listed below for a 2 hour and 24 hour soak.

Test Conditions	2-hour soak	24-hour soak
Water	No effect	No effect
Glass Cleaner	No effect	No effect
Bathroom Cleaner	No effect	No effect
Alcohol	No effect	Adhesive Softened
Acetone	Adhesive Softened	Adhesive Failed
Sodium Hydroxide	No effect	No effect
Nitric Acid	No effect	No effect
Hydrochloric Acid	No effect	No effect
Brade Fluid	No effect	No effect
Diesel Fuel	No effect	Adhesive Softened

SPECIFICATIONS	
Material	0.05 mm (0.002") thick clear polypropylene.
Serialisation	Barcode and human readable equivalent is produced using the latest high resolution digital technology available, which provides excellent clarity and easy scanning. Code 39 is the standard symbology with a range of 2.7 to 9.4 CPI (characters per inch). <i>Optional symbology</i> include Code 128, I 2 of 5, 2D Data Matrix and QR Code.
Label Copy	The label copy may include block type, stylised type, logos or other designs. All copy, block type, stylised type, logos, designs and barcodes are subsurface printed.
Colours	Standard colours include black, red, yellow, green and blue. Custom spot colours and four colour processing are also available for an additional charge. All barcodes are imaged in black only due to contrast needed for the barcode scanner.
	 <b>BLACK    BLUE    RED    GREEN    YELLOW</b>
Standard Sizes	<b>No. 910:</b> 54 mm x 127 mm (2-1/8" x 5.0") <b>No. 1006:</b> 51 mm x 279 mm (2.0" x 11.0")
Adhesive	MC71FL, a .002" thick low surface energy, pressure-sensitive adhesive. This adhesive provides excellent adhesion to plastic surfaces, uneven surfaces and even slightly oily surfaces.
Packaging	Shipped on convenient rolls with scrap matrix removed for ease of removal. Cartons are clearly marked to indicate serial numbers of labels.

- **Subsurface digital printing protects against mild to moderate solvents, caustics, acids and mild abrasion while eliminating need for a laminate**
- **Polypropylene construction allows the label to conform to a tight radius without unwinding**
- **Clear part of label wraps around the printed information for additional protection**
- **Digital printing process ensures 100% barcode readability as well as crisp, clean company logos**



## Our Innovation - Your Edge™

ASP MICROCOMPUTERS 456 North Road, ORMOND VIC 3204

T: 03 9578 7600 F: 03 9578 7727 Toll Free 1800 061 642

E: [solutions@asp.com.au](mailto:solutions@asp.com.au) W: [www.asp.com.au](http://www.asp.com.au)

Specifications subject to change without notice (E&OE) 0118

