

**RoHS
Compliant**



Description

Made from durable polyester, these laser printable tie-on cable labels are designed to be printed through any ordinary office laser printer with its normal cartridge.

Use with a standard office laser printer. Removing the labels is easy too, just fold backwards and forwards along the perforation lines.

Technical Data

Printing method : Standard Laser
 Material : Polyester
 Thickness : 175 micron
 Sheet Size : A4

Storage Instructions

Storage Instructions : Store between 50°F (10°C) and 77°F (25°C)
 Conditions : Keep in dark conditions
 Humidity Resistance : 35% to 65% RH

Chemical/solvent resistance:

Samples of Silver Fox Legend™ laser tie-on cable labels were printed* with a standard laser printer. Samples were then conditioned for 24 hours at room temperature. Testing* consisted of 5 cycles of 10-minute immersions in the specified chemical/solvent followed by a 30-minute recovery period. After the final immersion, the samples were then rubbed ten times with a cotton swab dipped in the test fluid. Visual observations on the print quality are listed in the table to the right.

Testing:

Test	Method
Moisture Resistance	MIL-STD-202G Method 106G
Low Temperature	MIL-STD-810F Method 502.4 - 72 hours @ -40°C
High Temperature	MIL-STD-202G Method 108A - 500 hours @ 70°C
H2S Sour Gas	Exposure (2% H2S)
UV Weathering	ISO 4982 Part 3 Method A Cycle 1 - 500 hours*
Salt Mist Spray	IEC60068-2-52 Test Kb Salt Mist (Cyclic)

* Limited external applications generally away from direct sunlight but may be suitable in control boxes etc. Labels generally for internal use such as, control rooms, power stations, substations etc.

Chemical/Solvent	No Rub	After Rub
Methyl Ethyl Keytone (MEK)	Loss of Density(Complete colour removal on label)	Loss of Density (Complete colour removal on label)
Isopropyl Alcohol	No Effect (Colour faded on label)	No Effect (Colour faded on label)
Toluene	No Effect (Colour faded on label)	Complete Removal
Jet Fuel	No Effect	Loss of Density
Diesel	No Effect	No Effect
Petrol (UK)	Loss of Density	Complete removal
SAE 30 Oil	No Effect	No Effect
De-ionised Water	No Effect	No Effect
3% Alconox® Detergent	No Effect	No Effect
10% Hydrochloric Acid	No Effect	No Effect
10% NaCl Salt Solution	No Effect	No Effect
Mineral Spirits	No Effect	No Effect
Alcohol Mix	Complete Removal	Complete Removal
10% Sodium Hydroxide Solution	No Effect	No Effect
DOT 4 Brake Fluid	Loss of legibility/removal	Complete removal
Mineralised Methylated Spirit	Complete removal	Complete removal
Ethylene Glycol	No Effect	No Effect
WD-40	No Effect	No Effect
Turpentine Substitute	No Effect	No Effect

To print these labels download our free Multicomp Pro Labelling Software from the following links:

- farnell.com/multicomp-pro-label-software
- newark.com/multicomp-pro-label-software
- element14.com/multicomp-pro-label-software

Tie-On Cable Label Image	Part Number
	MP005828
	MP005829
	MP005830
	MP005831
	MP005832
	MP005833

Part Number Table

Description	Label Dimensions (mm)	Printable Area (mm)	Labels Per Sheet	Labels Per Pack	Cable Diameter	Part Number
Tie-On Cable Label, White	60 × 13	35 × 10	60	600	OD Ø 10mm - unlimited	MP005828
Tie-On Cable Label, Yellow						MP005829
Tie-On Cable Label, White	90 × 13	65 × 10	40	400		MP005830
Tie-On Cable Label, Yellow						MP005831
Tie-On Cable Label, White	90 × 20	65 × 16	24	240		MP005832
Tie-On Cable Label, Yellow						MP005833

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