

www.excel-networking.com







Engraved Labelling

Our comprehensive range of laser engraved labels for patch panels and outlets ensure that every application is professionally labelled from the moment it is installed.

Excel's Specialist Support Services include the labelling of cabinets, patch panels, GOPs and outlet modules. We can provide the highest quality laminated, laser-engraved labels printed to your specific requirements and shipped the same day, or we can provide the labels pre-printed and installed onto the required products in your order for complete convenience.

About Our Engraved Labelling Service

Using laser-engraved technology and specially developed materials, Excel offers a cost-effective solution to your labelling needs. Our range of templates is continuously evolving as the service develops, so we can offer an infinite array of labels in a number of colours to suit any cabling solution.

The labels are printed in a sheet format, and with the provision of customer specification, we can provide them as individually printed adhesive sheets or already attached to the equipment ordered.

The laser cuts in a direct straight line meaning there is no border around each label. For smaller label sizes, this means we can make the most of every millimetre of printing space. We are able to cut any shape of label required, although primarily our service will revolve around networking infrastructure. With that said, thanks to the accuracy and precision of the laser printing technology, we are able to engrave company logos onto the labels for enhanced aesthetics, making the installation individual to the customer.

How Does It Work?

The label sheets are made using a plastic base sheet covered with a micro-thin layer of ink which is protected by a specialised coating. The laser essentially vaporises the top colour coating to reveal the colour of the base sheet, which ultimately explains the colour of the label text. The rear is then coated in a high-performance 3M adhesive, which has been tested to operate within a temperature range of minus 30 to over 70 degrees Celsius.



Technical Specification

- Material Acrylic
- Thickness 0.9mm nominal
- Adhesive back 3M 467MP
- Max size 300mm x 450mm
- Temperature range -30C to +70C
- Fire classification UL94 HB
- Electrical Insulator
- RoHS Compliant

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Features

- 2-colour laminate sheets in 6 colour options
- Acrylic composition
- Strong Adhesive backing
- Range of colours
- UV resistant
- Any size up to 300 x 450mm
- Any shape
- Laser engraved
- High quality
- Next day delivery



Availability

L-FP-10-XX/XX Full panel (24-way) up to 450 x 10mm high WHITE **ORANGE BLUE** L-FP-15-XX/XX Full panel (24-way) up to 450 x 15mm BL/WT WT/BK L-FP-44-XX/XX Full panel mask label - up to 450 x 44mm L-HP-10-XX/XX Half panel (12-way) up to 225 x 10mm high **YELLOW** BLACK L-HP-15-XX/XX Half panel (12-way) up to 225 x 15mm high **VOILET** L-HP-44-XX/XX Half panel mask label - up to 225 x 44mm BK/WT YW/BK L-OT-XX/XX Outlet label (up to 20mm x 15mm) L-RK-S-XX/XX Rack label - Small (up to 20mm x 50mm) **RED SILVER GREEN** L-RK-M-XX/XX Rack label - Medium (up to 30mm x 80mm) RD/WT SR/BK L-RK-L-XX/XX Rack label - Large (up to 50mm x 100mm) L-RK-XL-XX/XX Rack label - Extra Large (up to 75mm x 100mm) L-LM-S-XX/XX Loom Label (with 4 holes) - Small (up to 10mm x 50mm) L-LM-M-XX/XX Loom Label (with 4 holes) - Medium (up to 15mm x 80mm)

Note: xx/xx denotes colours

L-LM-L-XX/XX

L-LM-XL-XX/XX

How to Order?

- Place your order as normal with your local sales team
- In a spreadsheet format, provide your sales rep with:
 - The part number(s) for the item(s) to be labelled (if Excel products) or exact dimension details of third party items
 - Label size and colours required, including full/half panel and specific height requirements according to Excel Networking part codes
 - Quantity of labels required
 - Details of specific printing required, in accordance with job specifications

Loom label (with 4 holes) - Large (up to 20mm x 100mm) Loom label (with 4 holes) - Extra large (up to 30mm x 150mm)

• We will pass this information to our labelling specialists who will produce your labels to either be shipped as label sheets on the same day, or to be affixed to other items in your order prior to it being shipped.

For pricing please contact your local sales team or email sales@excel-networking.com.



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