

## Laser Engraved Labels

### Product Description



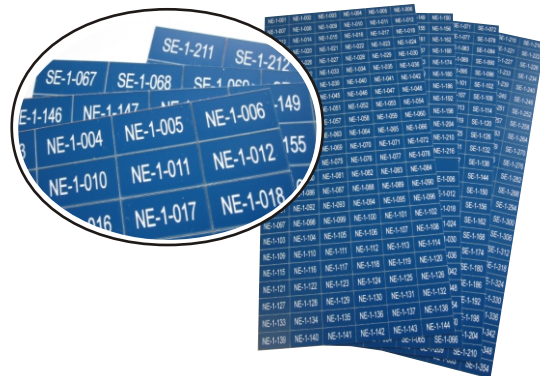
Using the latest laser technology and specially developed materials we are able to offer a more cost-effective solution than the traditional router engraved label. We have a wide range of templates and are able to produce both patch panel and outlet labels for a number of cabling solutions in a range of colours.

The labels come in a sheet format making them easy to sort and quick to apply with fewer lost labels, saving time and money. As the laser cuts in a direct straight line there is no border which is an advantage on narrow and small labels where high levels of information is required. The laser is accurate to 1/10th millimetre and can cut any shape of label required. It can engrave up to 1000dpi ideal when adding logo's.

Our engraving material is made by applying a micro-thin layer of ink, protected by a coating, to a plastic base sheet. The laser then vaporizes the colour cap revealing the base core. The rear is then coated with high performance adhesive which has been heavily tested and operates within a temperature range of 30 to +150 Celsius, this gives it a wide range of conditions under which the product can be used.



### Technical Data



#### MATERIAL PRODUCT SPECIFICATIONS

Material: 0.6mm Modified Acrylic  
Marking: Laser Engraved

#### PERFORMANCE

Weathering: For indoor use

#### ADHESIVE PRODUCT SPECIFICATIONS

Material: 0.21mm High Mass Acrylic Adhesive

#### PERFORMANCE

Description: Material is RoHS compliant  
Temperature Range: -40°C to +150°C  
Minimum Application Temperature: 5°C  
Weathering Test: Equivalent to 10 years exposure in a Northern European climate

#### AVAILABLE COLOURS

Ref 01 Black on White	Ref 02 White on Blue	Ref 03 Black on Yellow	Ref 04 White on Red
Ref 05 White on Green	Ref 06 Black on Silver	Ref 07 White on Mauve	Ref 08 White on Orange
Ref 09 White on Light Blue	Ref 10 White on Burgandy	Ref 11 White on Dark Green	Ref 12 White on Black
Ref 13 Black on Gold	Ref 14 Red on White	Ref 15 Blue on White	Ref 16 Black On Almond

Please note colours are indicative only  
Monitors and printers may be calibrated differently  
Text colour as shown