

Cable Wrap-around Labels

Product Description



Fineline wrap-around self-laminating cable labels have been specially developed making them quick and easy to install on data & electrical cables.

The top third has a printable area, while the bottom two thirds remains clear, when applied the clear section over-laminates itself protecting the printed area making a semi-permanent label. Used during the installation period they help to insure that cables are correctly located. Once terminated, they are easily applied to the fixed cable leaving a long lasting identification.

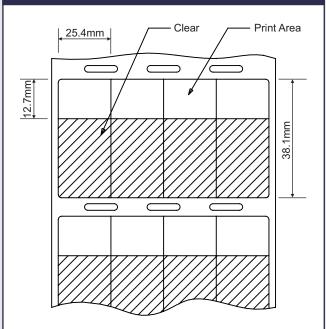
They are made from a durable polyester material that has been independently tested for a range of conditions including high and low temperatures and humidity.

Fineline wrap-around labels can be supplied and delivered direct to site pre-printed. Simply send the information to be printed electronically (Word or Excel) to our in house production facility and, dependant on quantity required, delivery should take place within 24-48 hours.



Monitors and printers may be calibrated differently Text colour as shown

Technical Data



PRODUCT SPECIFICATIONS

Description: Material is RoHS compliant This material is intended for interior and exterior markings and used in a self-laminating format for wire/cable marking. Print Methods: Thermal transfer printing. Adhesive: Acrylic based, pressure sensitive high tack adhesive. Thickness: 4.7 +/- 0.5 mils (substrate and adhesive) Service Temperature Range: -40°F to 150°F (-40°C to 66°C) Minimum Application Temperature: 40°F (4.4°C) Storage Conditions: Store at 70°F (21°C) and 50% Relative Humidity

PERFORMANCE

Peel Adhesion to Stainless Steel: 40 oz/in width (PSTC-1, 15 min. dwell) 45 oz/in width (PSTC-1, 24 hrs dwell) Shear Adhesion: 3 hours Tensile Strength: MD 15 +/- 1.5 lbs./inch width TD 14 +/- 1.4 lbs./inch width Elongation: MD 150% +/- 10% TD 250% +/- 10% UV Resistance: 3000 hours no change observed Elevated Temperature Exposure: After 8 hours at 150°F (65.5°C) there was no deterioration of the substrate Flammability: Self-extinguishing

CHEMICAL/SOLVENT RESISTANCE

Samples were preprinted using thermal transfer printed. These samples were wrapped around a 1/12" OD wire in self-laminating format. Test was conducted at room temperature after 24 hour dwell. The samples were immersed in the specified chemical reagents for 5 immersions using the following cycle: a 10 minute immersion time followed by a 30 minute recovery time.

FineLine Postal Address PO Box 624 Balmain Sydney, 2041 Tel: +61 (0)2 9555 7087 Info / Orders orders@finelinelabels.com.au www.finelinelabels.com.au FineLine Office Address 1/382 Darling St Balmain Sydney, 2041