

ITW P110 WAX/RESIN

High speed and high performance

P110 is a high speed wax resin designed to work with near-edge printers in extreme environments. P110 is a premium solution for the high speed in-line coding environments. It offers flexibility over a wide range of labels and films in demanding conditions. Excellent image density and edge definition with a low energy release combine to deliver a solid, single solution for today's high speed coding sector.

Characteristics

- Revolutionary low print energy requirement.
- Superb scuff resistance.
- 'Drop in' product on near-edge and in-line coders.

- Dark dense print.
- Compatibility on a wide range of synthetic, paper and film stocks.
- Anti-static Printhead Saver® coating for printhead protection.

Ribbon performance



General Purpose

General purpose



Smear resistance



Scratch resistance



Chemical and solvent resistance



Heat resistance



Technical Specification

Properties

Ink Type: Wax/Resin
 Melting Point: 80°C (176°F)
 Back Coating: Silicone based
 Ribbon Thickness: 8 µm max.
 Optical Density Reflection: 1.6 min.

Colours

Black.

Recommended substrates

Plain paper
 Coated paper
 Synthetic paper
 Film (PET, PVC, PP, PE)
 Tag

Regulatory information

RoHS - Restriction of Hazardous Substances

The ribbon does not contain any hazardous substances mentioned in the EU Directive 2002/95/EC.

