

B112

THE HIGH PERFORMANCE SOLUTION



B112 is a near edge wax resin designed to work with near edge technology printers in everyday applications. B112 wax resin is a premium solution for the high volume labelling segment. It offers exceptional versatility over extremely broad range of both paper and film media. Excellent image density and edge definition with a low energy release combine to deliver a solid, single solution for today's high-volume market segment.

CHARACTERISTICS

- Revolutionary low print energy requirement
- Superb scuff resistance
- 'Drop in' product on near edge printers
- Dark dense print
- Compatibility to a wide range of synthetic and paper stocks
- Anti-static Printhead Saver[®] coating for printhead protection.

B112 WAX RESIN IDEAL APPLICATIONS

- General Labelling
- Fresh Produce - Pack and Box End Labelling
- Compliance Labelling
- Warehouse & Logistics
- Shelf & Bin Labelling - Inventory
- Retail tag and Label Applications
- Nursery Applications - Indoor/Outdoor





Near Edge Premium Wax Resin

B112 is a thermal transfer ribbon specially designed to give excellent performance on a wide variety of labels by near edge thermal print head. This wax resin gives excellent print density and definition at high speed printing.

SPECIFIC FEATURES

Excellent fitness to edge type - High speed printing - Very good scratch resistance
Excellent print quality - High sensitivity - Wide range of label stock

RECOMMENDED SUBSTRATES

Plain paper - Coated paper - Tag - Synthetic paper : PET, PE, PP & PVC

RIBBON PROPERTY

ITEM	VALUE	FEATURES CHART
Carrier	Polyester film	
Thickness of ribbon	< 8.0 um	
Colour	Black	
Heat resistant coating	Silicone base	
Ink melting point	70 °C	
Optical Density (Transmission)	> 8.0	
Optical Density (Reflection)	> 1.6	

This information is the best currently available on the subject. The results should, however, only be regarded as general guide to material properties and not as a guarantee.

