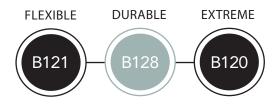
B128



Wax Resin - Flat Head Thermal Transfer Ribbon



Extreme Series Wax Resin™

Engineered to provide optimum print quality

B128 Durable ESMTM wax/resin is formulated for flat head technology printers and provides super-sharp imprints and clean edge definition. B128 is a logical choice for applications where extra durability of the printed image is required, as it is UV-resistant and offers strong abrasion and environmental resistance. This multi-purpose wax/resin also features medium/high label flexibility, medium print energy, high scratch and abrasion resistance, and medium resistance to common agents.

Applications

Warehouse Healthcare Pharmaceutical Retail Horticulture Transportation Chemical















Characteristics

Low printhead energy	
Abrasion resistance	•
Scratch resistance	
Print flexibility	
High density print	•
Chemical resistance to common agents	•
Chemical resistance to hazardous chemicals	
High speed	
Anti-static PrintheadSaver® coating for printhead protection	•

Applicable characteristics are indicated with dot





B128

Wax Resin - Flat Head Thermal Transfer Ribbon

Substrates

Papers	Coated
Synthetics	Polyester, Polyethylene, Polypropylene, PVC

Properties

Carrier	4.5µm Polyester film
Thickness	< 8.0 μm
Color	Black
Ink melting point	80°C
Optical density (transmission)	> 0.90
Optical density (reflective)	> 1.70









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

Complete Range

ITW Thermal Films produce and supply a range of thermal ribbons for all applications. Contact us for further information on the B128 ribbon and our full product catalogue.

Resin Enhanced Wax For general purpose labelling



Extreme Series Wax Resin™ For optimum print quality







Extreme Series Resin™ For demanding applications



Near Edge For near edge or corner edge printers









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