B128

THERMAL TRANSFER RIBBON

Engineered to provide Durable print quality

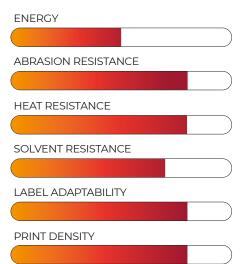
B128 is a high end durable wax resin formulated for flat head printers. This ribbon has excellent durability and good scratch resistance for its category and can be used in applications where some resins are used today. The durable wax resin has UV and environmental resistance to compliment its high density and clean printing.



ITW WAX RESIN FLAT HEAD RIBBONS



CHARACTERISTICS



FEATURES

Low printhead energy Abrasion resistance Scratch resistance Print flexibility High density print Chemical resistance to common agents Chemical resistance to hazardous chemicals High speed Wide working windows Anti-static PrintheadSaver[®] coating

APPLICATIONS

CHEMICAL ELECTRONICS APPLIANCE FRESH PRODUCE FOOD HEALTHCARE HORTICULTURE INDUSTRIAL LUMBER PHARMA RETAIL AUTOMOTIVE TYRES WAREHOUSE





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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)	> 1.60



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	B200 B220
EXTREME SERIES WAX RESIN ™ For optimum print quality	B121 B128 B120 B120 R
EXTREME SERIES RESIN™ For demanding applications	B325 B325 B324 B324 D330 W
NEAR EDGE For near edge or corner edge printers	B112 P110 P110 P114 P311 W



AMER

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Rev. 03.22

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