

THERMAL TRANSFER RIBBON

Premium wax for all wax applications

B220 is a resin enhanced premium wax and has been one of the global market leaders for over 20 years. B220 is suitable for coated and uncoated paper and tag stocks, as well as some synthetic applications. This operator friendly product is the answer to all wax requirements and applications. B220 also has the benefit of the Printheadsaver coatings that prolongs the lifespan for your printhead and produces high quality print thanks to our antistatic coating and high sensitivity inks. These characteristics make it ideal for RFID applications.

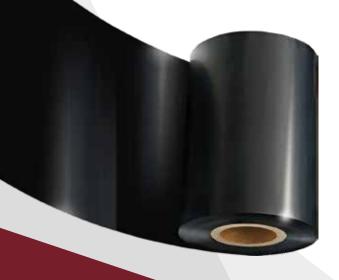


REQUEST A SAMPLE

ITW WAX RIBBON







CHARACTERISTICS

ENERGY ABRASION RESISTANCE HEAT RESISTANCE SOLVENT RESISTANCE LABEL ADAPTABILITY PRINT DENSITY

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

FRESH PRODUCE FOOD LOGISTICS

RETAIL WAREHOUSE















SUBSTRATES

Papers	Uncoated, Coated, Card
Synthetics	-

PROPERTIES

Carrier	4.5µm Polyester film
Thickness	< 8.0 µm
Color	Black
Ink melting point	70°C
Optical density (transmission)	> 1.40
Optical density (reflective)	> 1.90









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 B220 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
NEAR EDGE For near edge or corner edge printers	B112 P110 P110 P114 P311



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