

# THERMAL TRANSFER RIBBON

# Premium wax for all wax applications

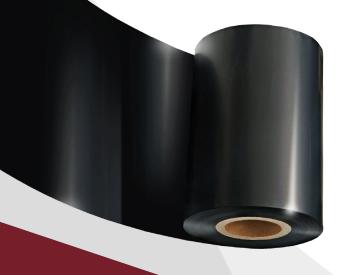
B220 is a resin enhanced premium wax and has been one of the global market leaders for over 20 years. B220 is suitable for coated and uncoated paper and tag stocks, as well as some synthetic applications. This operator friendly product is the answer to all wax requirements and applications. B220 also 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 **LOGISTICS** FOOD RETAIL













#### **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	<b>ENHANCED</b>	WAX
		**/

For general purpose labelling



# **EXTREME SERIES WAX RESIN**<sup>TM</sup>

For optimum print quality









## **EXTREME SERIES RESIN™**

For demanding applications









# **NEAR EDGE**

For near edge or corner edge printers













### **AMER**

40 E Newberry Rd, Bloomfield, CT 06002 AMER.TTR@ITWShineMark.com

#### **EMEA**

Vitruvius Way, Meridian Business Park Leicester, LE19 1WA, UK EMEA.INFO@ITWShineMark.com

#### **APAC**

112 Seonggeo-gil, Seonggeo-eup, Seobuk-Gu, Chonan-si, Chungchongnam-Do, Korea 31044 WORLD.INFO@ITWShineMark.com

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