

# B200

## THERMAL TRANSFER RIBBON

### Premium wax for all wax applications

B200 is suitable for coated and uncoated paper and tag stocks, as well as some synthetic applications. Performing as a reliable solution for higher speed printing applications where print flexibility is key. B200 benefits from PrintheadSaver coatings that prolongs the lifespan of your printhead and produces high quality print thanks to our antistatic coating and high sensitivity inks.

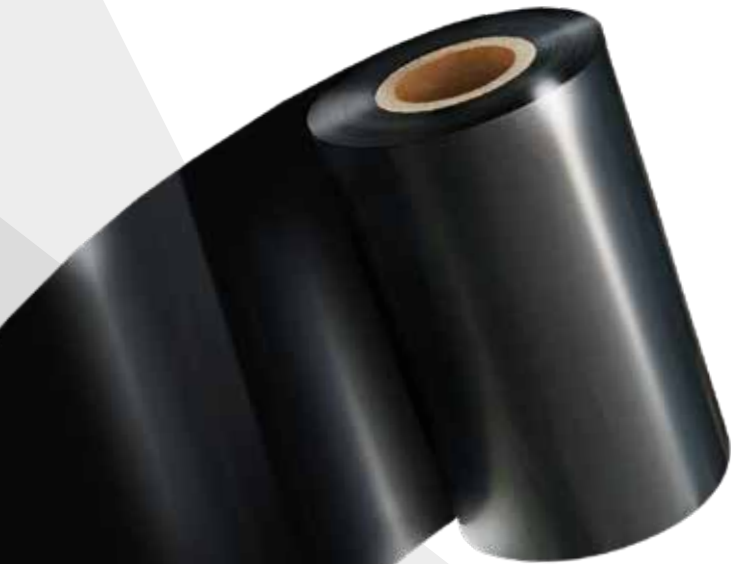
WAX FLAT HEAD  
**WFH**

REQUEST A SAMPLE

### ITW WAX FLAT HEAD RIBBON

**B200**  
FLEXIBLE

**B220**  
DURABLE



### 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



# B200

## SUBSTRATES

Papers	Coated, Uncoated
Synthetics	Polyester, Polyethylene, Polypropylene, PVC

## PROPERTIES

Carrier	4.5µm Polyester film
Thickness	< 8.0 µm
Color	Black
Ink melting point	70°C
Optical density (transmission)	> 1.30
Optical density (reflective)	> 1.90

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## COMPLETE RANGE

ITW Thermal Films produce and supply a range of thermal ribbons for all applications. Contact us for further information on the B200 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

W

B324

B324

R

D330

### NEAR EDGE

For near edge or corner edge printers

B112

P110

P110

W

P114

P311