

# HIGH SPEED TECHNO-EDGE™



P110 Techno-Edge™ high speed wax/resin is a thermal transfer ribbon that is designed especially for online date coders and high speed print and apply applications where optimum printing performance at high speeds is required. Developed for near edge technology printers, P110 produces excellent print density and definition on a wide range of substrates, producing high resolution bar codes, texts and graphics. P110 has a high resistance to scratching, smearing, abrasion and heat for superior scan rates in high volume applications.



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	•













Packaging





# HIGH SPEED TECHNO-EDGE™



### Flat head range

RESIN ENHANCE **B220** 





# Near edge and corner edge

## Recommended substrates

**Papers** Uncoated, Coated, Card

**Synthetics** Polyester, Polyethylene,

Polypropylene, PVC

# Ribbon properties

Carrier	4.5µm Polyester film
Thickness	< 8.0µm
Color	Black
Ink melting point	70°C
Optical density (transmission)	> 0.80
Optical density (reflective)	> 1.60



## **ITW Thermal Films USA**

Romeo, Michigan, USA 1 586 752 5553

### **ITW Thermal Films Northern Europe**

Leicester, United Kingdom 44 0 116 240 6400

### **ITW Thermal Films Southern Europe**

Valenza, Italy 39 0131 950202

### **ITW Specialty Films Korea**

Seoul, Korea 82 2 2104 9200 Chonan, Korea 82 41 559 4100

### **ITW Thermal Films China**

Shanghai, China 86 21 5430 5701









