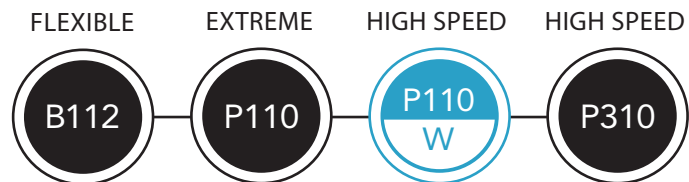


P110W

Wax Resin - Near Edge Thermal Transfer Ribbon



Near Edge

Specifically for near edge or corner edge technology printers

P110W Techno-Edge™ high speed wax/resin is a white 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, P110W produces excellent print density and definition on a wide range of substrates, producing high resolution bar codes, texts and graphics. P110W has a high resistance to scratching, smearing, abrasion and heat for superior scan rates in high volume applications.

Applications

Healthcare
Pharmaceutical
Retail
Fresh Fruit/Produce
Flex Packaging



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	●

Applicable characteristics are indicated with dot



P110W

Wax Resin - Near Edge Thermal Transfer Ribbon

Substrates

Synthetics	Polyester, Polyethylene, Polypropylene, PVC, OPP, BOPP
-------------------	---

Properties

Carrier	Polyester film
Thickness	< 8.0 µm
Color	White
Ink melting point	70°C
Optical density (transmission)	> 0.33
Optical density (reflective)	> 1.50



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 P110W ribbon and our full product catalogue.

Resin Enhanced Wax For general purpose labelling	B220
Extreme Series Wax Resin™ For optimum print quality	B121 B128 B120
Extreme Series Resin™ For demanding applications	B325 B324 D321
Near Edge For near edge or corner edge printers	B112 P110 P110W P310

Northern Europe

Vitruvius Way, Meridian Business Park
Leicester, LE19 1WA, UK
Tel: +44 (0) 116 240 6400 Fax: +44 (0)116 240 6401
sales@itwthermalfilms.co.uk

Southern Europe

Strada per Solero – Z.i. D4
15048 Valenza (AL), Italy
Tel: + 39 (0) 131 950202 Fax: +39 (0) 131 946029
info@itwthermalfilms.it

Spain/Portugal/Africa

Procelas-Cacheiras
15886 Teo - La Coruña, Spain
Tel: + 34 981 806339 Fax: + 34 981 806371
mmartins@itwfoils.es

The Americas

14981 32 Mile Road, Romeo, MI 48065
Tel: 586 752 5553 Fax: 586 752 3532
Toll Free: 877 TTR FILMS (877 887 3456)
info@itwthermalfilms.com

Asia / Pacific

Seoul, Korea, 5F Rocket Bldg. 747-29
Yeoksam-Dong, Kangnam-Ku, Seoul 135-080, Korea
Tel: +82 2 2104 9200 Fax: +82 2 2104 9299
info@itwsfk.co.kr

China

201, 2nd Bldg., No. 1507 Hong Mei Road South
Shanghai, 200237, China
Tel: +86 21 5430 5701 Fax: +86 21 5430 5709
info@itwthermalfilms.cn



www.itwthermalfilms.com