



THERMAL TRANSFER RIBBON  
TECHNICAL DATA SHEET

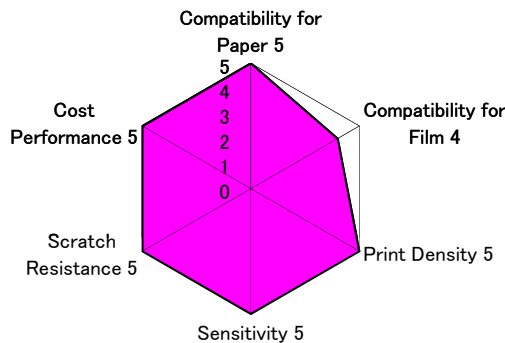
# FTX403X

## Standard Near Edge Wax/Resin

### Product Description

FTX403X is Fujicopian's standard wax-resin product for near edge printers that offers high print performance at a more economical price. FTX403X is specifically designed to be a versatile performance product that can be used in applications from paper labels to plastic films. FTX403X offers excellent sensitivity and high speed printing capability (tested to 28ips).

### Rader Chart



\*Performance above are rated being compared among the near edge wax/resin categories of Fujicopian FTX400 series.

### Product Specifications

Description	Specification
Ink Type	Wax/Resin
Total Thickness	6.8 +/-0.5 Micrometer
Base Film Thickness	4.5 +/-0.5 Micrometer
Ink Thickness	2.3 +/-0.5 Micrometer
Melting Point	65°C
Print Speed	up to 10 ips
Print Density	1.60 Densitometer

\*Print density depends on print conditions.

### Applications

- Shipping Labels
- Storage Labels
- Retail Tags
- Pharmaceutical Lables
- Flexible Package Labels
- Outdoor

### Recommended Label Stock

- Matte Paper
- Coated Paper
- Synthetic Paper
- Polyolefin
- Polyester
- Polypropylene
- Polyethylene

### Storage Conditions

- **Temperature:** 5 to 35°C (41 to 95F)
- **Humidity:** 45 to 85 % RH

- Keep away from direct sunlight., high temperature and humidity.

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