



**THERMAL TRANSFER RIBBON  
TECHNICAL DATA SHEET**

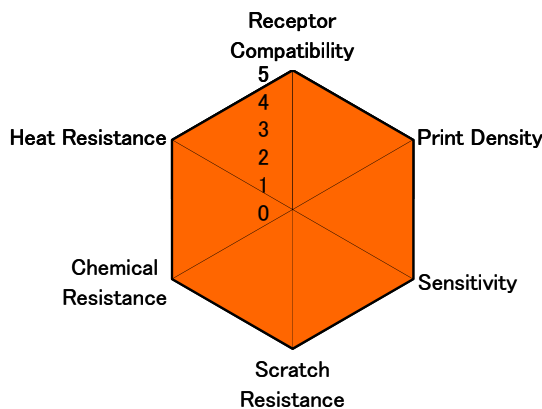
# FTX501

## Performance Near Edge Resin

### Product Description

FTX501 is Fujicopian's premium performance near edge resin product specifically designed to offer wider receptor compatibility while maintaining excellent durability and chemical resistance. FTX501 has excellent scratch and abrasion resistance as well as resistance to a variety of chemicals and heat resistance to 150 C.

### Rader Chart



\*Performance above are rated being compared among the resin categories of Fujicopian FTX300 series.

### Applications

- Pharmaceutical Lables
- Electric Appliance Labels
- Automobile Labels
- etc.

### Recommended Label Stock

- Synthetic Paper
- Polyolefin
- Polyester
- Polystyrene
- Polypropylene
- Polyethylene

### Product Specifications

Description	Specification
Ink Type	Resin -
Total Thickness	7.0 +/-1.0 Micrometer
Base Film Thickness	5.2 +/-0.5 Micrometer
Ink Thickness	1.8 +/-0.5 Micrometer
Ink Melting Point	80°C
Print Speed	up to 8 ips
Print Density	2.2 Densitometer

\*Print density depends on print conditions.

### 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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