



General purpose ribbon for all labeling applications

Key benefits

- Prints on all label substrates
- High speed printing capability
- Prints at low energy settings preserving printhead life

Applications

- Drug labels
- Food information labels
- Outdoor product labels
- Horticultural labels and tags
- Retail labels
- Building materials labels
- Clothing tags
- Automotive interior labels
- And many more...



Recommended substrates

Rough papers	● ● ● ● ●
Coated papers/tags	● ● ● ● ●
Synthetics	● ● ● ● ○

Print quality

0° barcode	● ● ● ● ●
90° barcode	● ● ● ● ○
Small characters	● ● ● ● ○

Print resistance

Abrasion	● ● ● ● ○
Solvent	○ ○ ○ ○ ○
Heat	100°C 212°F

Printer parameters

Maximum speed: 16 ips (400 mm/s)

Heat settings:



Technical specifications

Film thickness: 4,5µm
 Total ribbon thickness: <9µm
 Ink melting point: 75°C | 167°F
 Coefficient of friction: Kd < 0,2
 Ink blackness: 2,1 ODR
 Antistatic designed

Approvals

REACH / SVHC 1907/2006/EC
 EU Food Contact 1935/2004/EC
 US Food Contact FDA
 RoHS / Heavy Metals 2011/65/EU
 California Proposition 65
 Halogens IEC 61249-2-21:2003
 UL 969

Storage conditions

- 12 months recommended
- 20-80% Relative Humidity
- 5-35°C (40-95°F) temperature