



## General purpose ribbon for paper substrates

### Key benefits

- Prints on a broad range of label materials from rough to smooth
- Good print darkness for perfect readability
- Suitable for all conventional large volume wax applications

### Applications

- Rack identification labels
- Pallet identification labels
- Shipping labels
- Tote and crate labels
- Clothing tags
- And many more...



### Recommended substrates

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

### Print quality

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

### Print resistance

Abrasion	● ○ ○ ○ ○ ○
Solvent	○ ○ ○ ○ ○ ○
Heat	60°C   140°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: 65°C | 149°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

### Storage conditions

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

### Environmental performance

- SolFree® 100% solvent free ribbon**
- Saves 365g of CO<sup>2</sup> vs standard ribbons
- French production only