



## Universal ribbon for paper substrates

### Key benefits

- Great print performance for all general purpose labeling
- Excellent durability due to resin enhanced formulation
- Ideal for high speed printing on a wide range of substrates

### Applications

- Food information labels
- Tote and crate labels
- Clothing tags
- Car registration plates/  
License plates
- Rack identification labels
- Pallet identification labels
- Shipping labels



### Recommended substrates

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

### Print quality

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

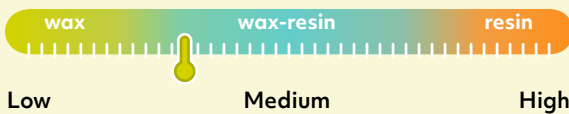
### Print resistance

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

### Printer parameters

Maximum speed: 14 ips (360 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: 1,9 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