



High performance ribbon designed for fabric labels

Key benefits

- Strong resistance to industrial textile cleaning processes
- High resistance to heat and ironing
- Certified OEKO-TEX Standard 100 for maximum confidence on all textile applications

Applications

- Garment labels
- Outdoor equipment labels
- Automotive interior labels



Recommended substrates

Nylon taffeta	● ● ● ● ●
Satin polyester	● ● ● ● ●
Polyester taffeta	● ● ● ● ●

Print quality

Barcode	● ● ● ● ●
Darkness	● ● ● ● ○
Small characters	● ● ● ● ●

Print resistance

Washing	● ● ● ● ●
Dry cleaning	● ● ● ● ●
Ironing	● ● ● ● ●

Printer parameters

Maximum speed: 8 ips (200 mm/s)

Heat settings:



Technical specifications

- Film thickness: 4,5µm
- Total ribbon thickness: <9µm
- Ink melting point: 85°C | 185°F
- Coefficient of friction: Kd < 0,2
- Ink blackness: 1,6 ODR
- Antistatic designed

Approvals

- OEKO-TEX Standard 100 - Class I - CQ1172/1 IFTH
- REACH / SVHC 1907/2006/EC
- EU Food Contact 1935/2004/EC
- US Food Contact FDA
- RoHS / Heavy Metals 2011/65/EU
- California Proposition 65
- UL 969

Storage conditions

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