



Thermal Transfer Ribbons

High Speed Resin

Designed for flexible packaging



Key benefits of using this ribbon:

- ✓ Excellent resistance to smudge and scratch
- ✓ High print darkness for perfect readability
- ✓ -12% plastics thanks to thinner PET
- ✓ Suitable for high speed operations

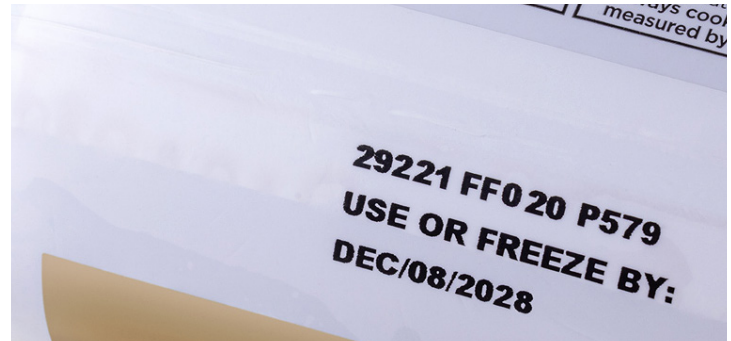
Ideal for:

Printing high-quality bar codes, large and small text and logos on many kinds of synthetics and on various matte, rough & glossy coated papers, synthetics and packaging films.

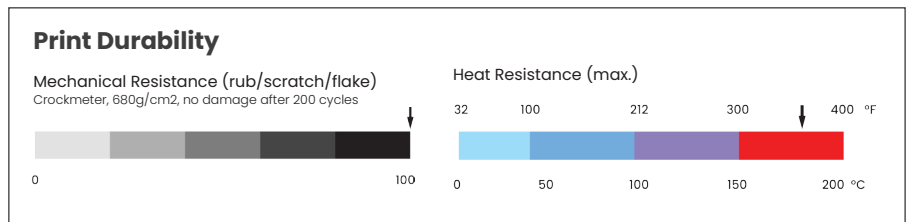
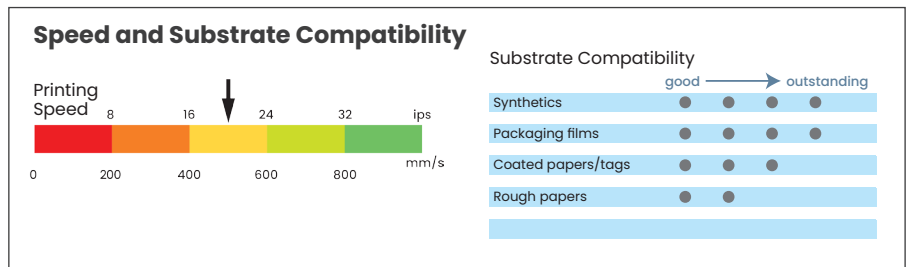
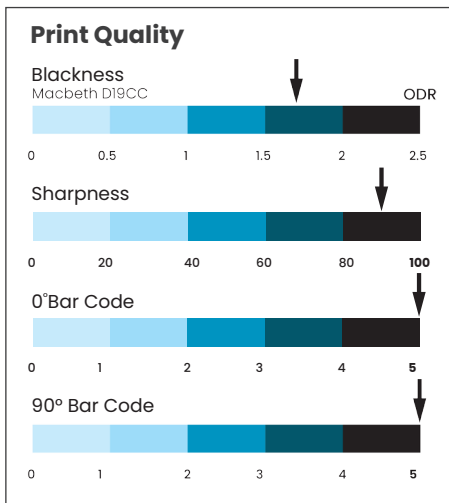
This ribbon is well-suited for high speed application that required dark prints and mechanical resistance. Featuring advanced backcoat technology, all Videojet ribbons help ensure excellent print quality and extended printhead life.

Designed for:

Videojet high speed ribbons are designed for optimal performance in the Videojet® 6X00 series and DataFlex® lines of thermal transfer printers. Available in various lengths and widths.



What to expect



Videojet evaluation of observed performances of the Chemical-resistant Ribbon with optimized printer setting and receptors.

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Specifications

PET Film

Thickness: 4µm

Backcoating

Silicon based with anti-static properties. Friction coefficient: Kd<0.2

Tear resistance

>300 N/mm2(MD)

Ink

Resin blend

Melting point

75°C (167°F)

Thickness

(Black): <9µm

Maximum printing speed

500mm/s (20inches/sec)

Storage

12 months, 5-35°C (40-95°F); 20-80% relative humidity

Available Colours

(K) Black

Certifications and approvals

Heavy Metals

2011/65/EU

RoHS/WEEE

2011/65/EU

REACH

1907/2006/EC

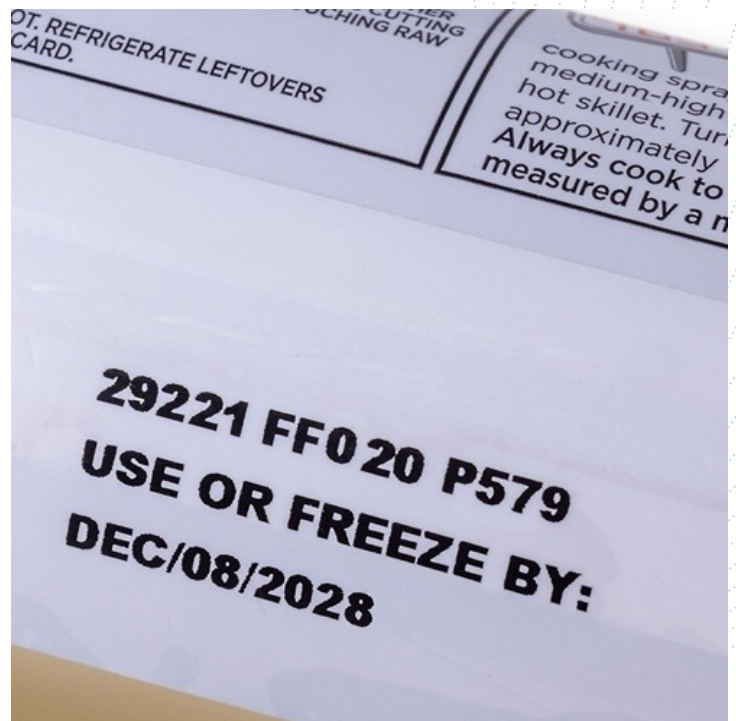
California Proposition 65

Food contact

FDA

Halogen

IEC 61249-2-21:2003



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