



# Thermal Transfer Ribbons Standard

## Videjet Standard Ribbons

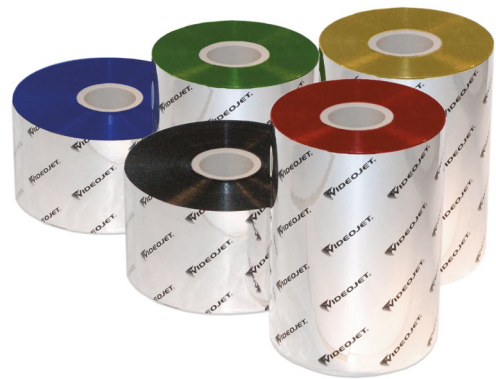
- Excellent sensitivity and compatibility with various substrates such as coated papers, metallic foils and poly films
- Very good print quality at high speeds; sharp bar codes at 90°
- Very good resistance to smudging and abrasion
- Excellent light resistance

Choose Standard Ribbons for printing bar codes, logos, text, graphics, batch numbers and real-time dates directly on packaging materials.

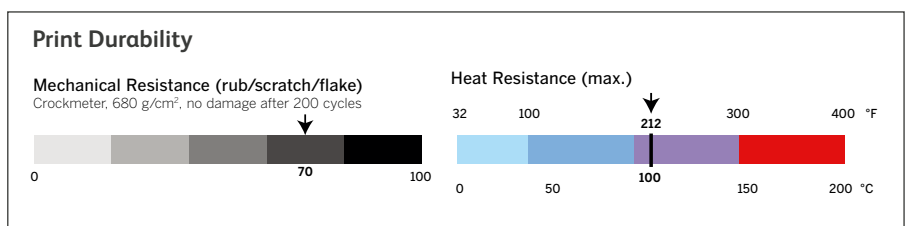
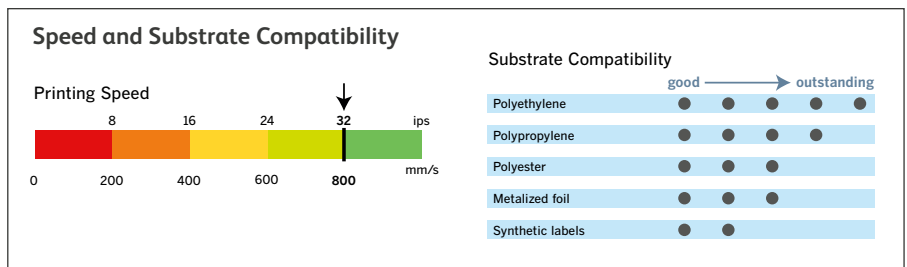
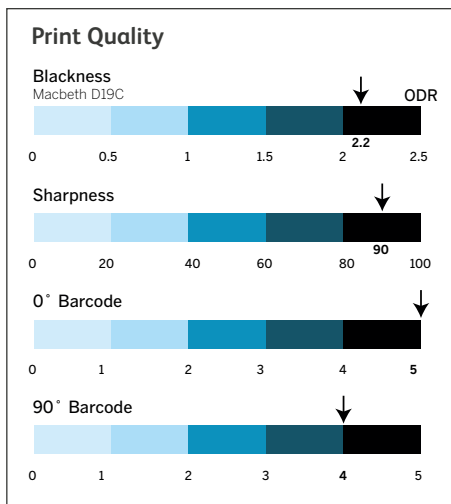
Videjet Standard Ribbons provide excellent performance in a multitude of applications like bagged snacks, fresh and frozen vegetables, meat and poultry, dried fruit and candy.

Featuring advanced backcoat technology, all Videjet ribbons help ensure excellent print quality and extended printhead life.

Videjet Standard Ribbons, available in various lengths, widths and colors, are designed for optimal performance in the Videjet® 6X00 series and DataFlex® lines of thermal transfer printers.



## Performance characteristics



Videjet evaluation of observed performances of the Standard Ribbon with optimized printer setting and receptors.

# Standard

## Thermal Transfer Ribbons

### Specifications

#### PET Film

Thickness: 4.5µm

#### Backcoating

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

#### Tear resistance

>300 N/mm<sup>2</sup>(MD)

#### Ink

Wax/resin blend

#### Melting point

80°C (176°F)

#### Thickness

(Black): <9µm

#### Maximum printing speed

800mm/s (32inch/sec)

#### Storage

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

### Available Colors

- (K) Black
- (N) Brown (PMS 484C)
- (R) Red (PMS 1788C)
- (O) Orange (PMS 151C)
- (Y) Yellow
- (G) Green (PMS Green C)
- (C) Cyan
- (L) Blue (PMS Reflex Blue C)
- (M) Magenta
- (BW) Brilliant White

### Certifications and approvals

#### Heavy metals

This ribbon is compliant with EC 95/638. SGS reports are available upon request.

#### RoHS/WEEE

Videojet ribbons are compliant with EC directives 2002/95 and 2002/96

#### REACH

This ribbon is compliant with REACH requirements. Videojet ribbons do not contain the Substances of Very High Concern (SVHC).

#### CP65

This ribbon is free from the substances listed in California Proposition 65

#### Food contact

Standard black, red, green and white ribbons are compliant with the European Directive 1935/2004/EC

#### Halogen

This ribbon is halogen free



Call **800-843-3610**

Email **info@videojet.com**

or visit **www.videojet.com**

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Part No. SL000548  
ss-ribbon-standard-us-0517  
Printed in U.S.A.

