

## Thermal Transfer Ribbons

# Wash-resistant

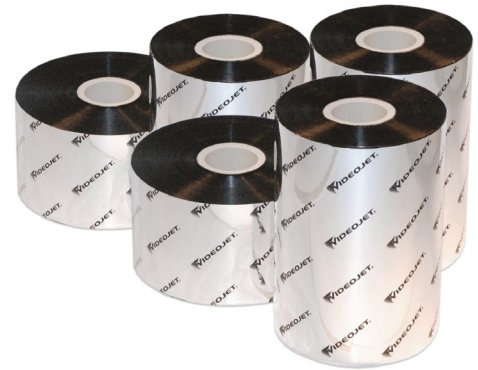
### Videojet Wash-resistant Ribbons

- Designed to provide superior adhesion on fabric labels and textiles with resistance to washing and dry cleaning
- Excellent water, solvent, light and heat resistance
- Superior print sharpness

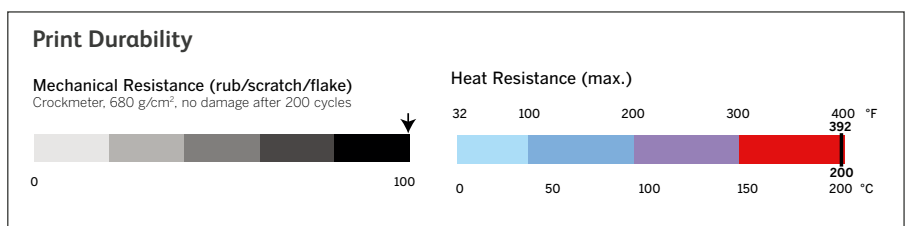
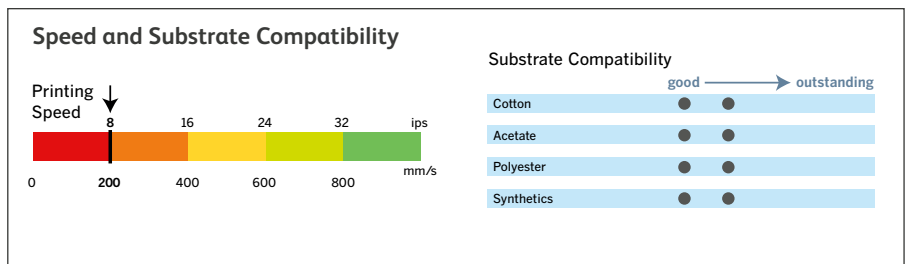
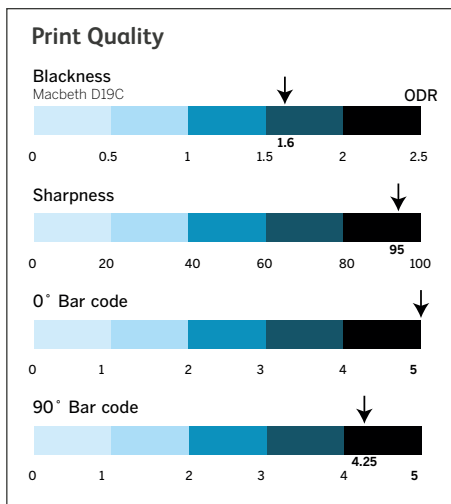
Choose Wash-resistant Ribbons for printing bar codes, logos, text, graphics, batch numbers and real-time dates directly on packaging materials. This ribbon is frequently used to print on metallized foils, glossy labels, and other hard-to-print materials when adhesion is critical or solvent resistance is needed.

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

Videojet Wash-resistant Ribbons, available in various lengths and widths, are designed for optimal performance in the Videojet® 6X00 series and DataFlex® lines of thermal transfer printers.



### Performance characteristics



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

# Wash-resistant

## 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

Resin blend

#### Melting point

85°C (185°F)

#### Thickness

(Black): <8µm

#### Maximum printing speed

800mm/s (32inch/sec)

#### Storage

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

### Available Colors

- (K) Black

### Certifications and approvals

#### Heavy metals

This ribbon is compliant with EC 95/638.

#### RoHS/WEEE

This ribbon is compliant with EC directives 2002/95 and 2002/96

#### REACH

This ribbon is compliant with REACH requirements. It does not contain the Substances of Very High Concern (SVHC).

#### TSCA/CP65

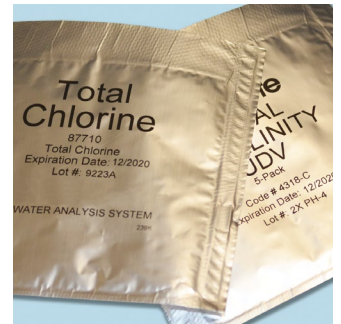
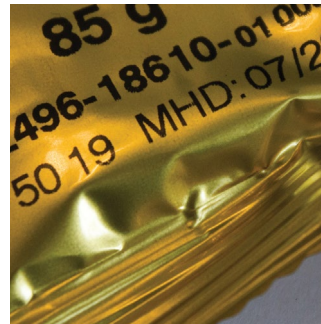
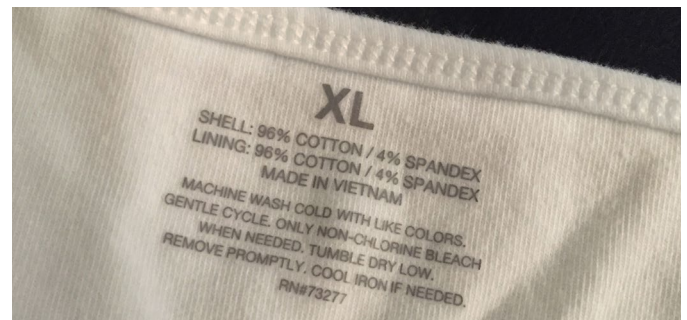
This ribbon is free from the substances listed in the TSCA and California Proposition 65 lists, except carbon black

#### Food contact

This ribbon is compliant with the European Directive 1935/2004/EC

#### Halogen

This ribbon is halogen free



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