









## Thermal Transfer Ribbons

# Value

## **Videojet Value Ribbons**

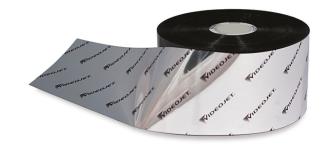
- Good sensitivity and compatibility with various substrates such as coated papers and poly films
- Very good print quality at print speeds up to 600mm/sec; sharp bar codes at 90° rotation
- Very good resistance to smudging and abrasion

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

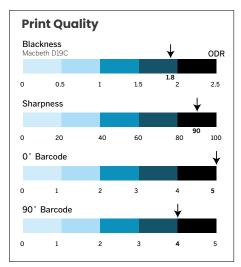
Videojet Value Ribbons provide excellent performance in a multitude of applications like bagged snacks, fresh and frozen vegetables, dried fruit and candy.

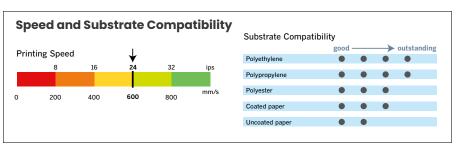
Featuring advanced backcoat technology, all Videojet ribbons help ensure excellent print quality and extended printhead life.

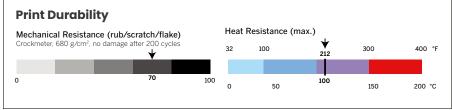
Videojet Value Ribbons, available in various lengths and widths, are designed for optimal performance in the Videojet® 6X00 series and DataFlex® lines of thermal transfer printers.



#### Performance characteristics







Videojet evaluation of observed performances of the Value Ribbon with optimized printer setting and receptors.

## Value

### Thermal Transfer Ribbons

## **Specifications**

**PET Film** 

Thickness: 4.0µm

**Backcoating** 

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

**Tear resistance** 

>220 N/mm<sup>2</sup>

Ink

Wax/resin blend

**Melting point** 

65°C (149°F)

**Thickness** 

(Black): <8µm

Maximum printing speed

600mm/sec (24inch/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 European Directive 94/62/EC

#### 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

#### 1935/2004/EC

Value black 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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