

## Thermal Transfer Ribbons

# Rough Texture

### Videojet Rough Texture Ribbons

- Excellent sensitivity and compatibility with rough substrates such as uncoated papers, labels and Tyvek®
- Very good print quality at high speeds; sharp bar codes at 90°
- Very good resistance to smudging and abrasion
- Excellent light resistance

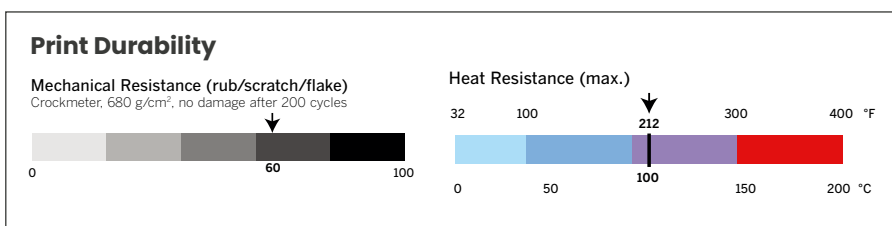
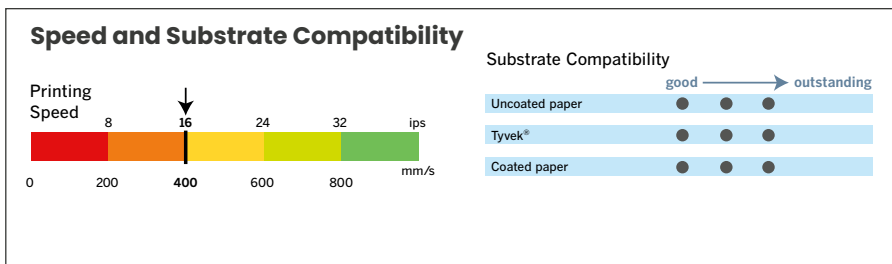
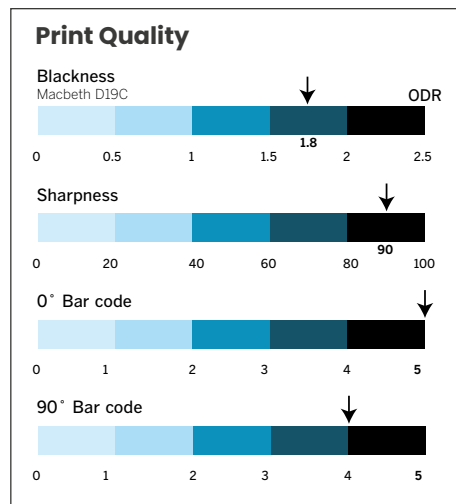
Choose Rough Texture Ribbons for printing bar codes, logos, text, graphics, batch numbers and real-time dates directly on packaging materials.

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

Videojet Rough Texture Ribbons, available in 55mm width by 1,000 meter length, are designed for optimal performance in the Videojet® DataFlex® line of thermal transfer printers.



### Performance characteristics



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

# Rough Texture

## Thermal Transfer Ribbons

### Specifications

#### PET Film

Thickness: 4.5µm

#### Backcoating

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

#### Ink

Wax/resin blend

#### Melting point

80°C (176°F)

#### Thickness

(Black):  $< 8\mu\text{m}$

#### Maximum printing speed

400mm/s (16inches/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

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).

#### CP65

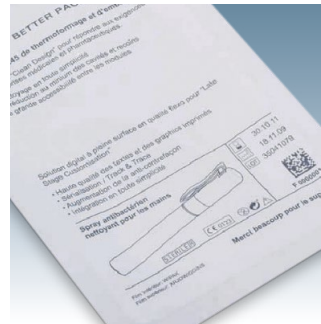
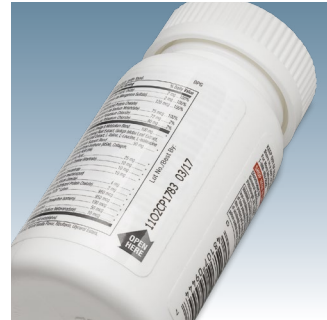
This ribbon is free from the substances listed in the California Proposition 65 lists

#### Food contact

This ribbon is 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**

Videojet Technologies Inc.  
1500 Mittel Blvd. Wood Dale IL 60191 / USA

©2025 Videojet Technologies Inc. — All rights reserved.

Videojet Technologies Inc.'s policy is one of continued product improvement. We reserve the right to alter design and/or specifications without notice. Tyvek is a registered trademark of E. I. du Pont de Nemours and Company.

ss-ribbon-rough-texture-us-0225  
Printed in U.S.A.

