

Videojet® Thermal Transfer Ribbons

Long Length

New! Print longer with
1200m ribbons

Thermal Transfer Ribbons: Long Length

- ✓ Excellent sensitivity and compatibility with various substrates such as coated papers, metallic foils and poly films
- ✓ Very good print quality at high speeds; sharp barcodes at 90°
- ✓ Very good resistance to smudging and abrasion
- ✓ Increases uptime without sacrificing print performance

With lengths up to **1200 meters**, these ribbons enable extended run times and fewer ribbon changes.

Videojet Long Length Ribbons provide excellent performance in a multitude of applications like bagged snacks, fresh and frozen vegetables, bars, and bottles with shrink sleeves.

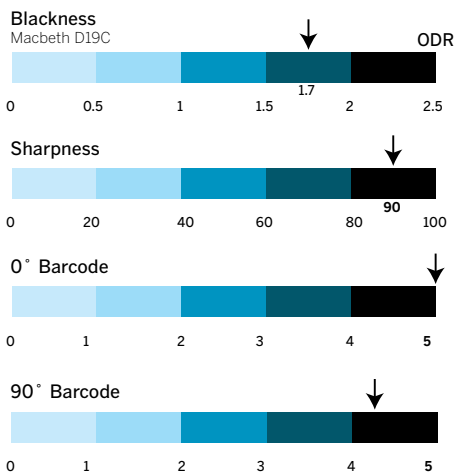


Featuring advanced backcoat technology, all ribbons ensure excellent print quality and extended printhead life.

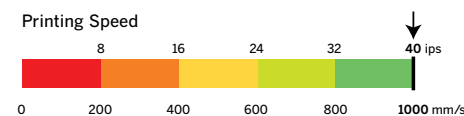
Long Length Ribbons are designed for optimal performance on Videojet's DataFlex® Plus Thermal Transfer Printer while providing maximum uptime.

Performance characteristics

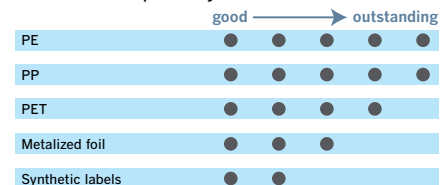
Print Quality



Speed and Substrate Compatibility



Substrate Compatibility



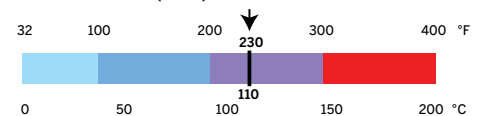
Print Durability

Mechanical Resistance (rub/scratch/flake)

Crockmeter, 680 g/cm², no damage after 200 cycles



Heat Resistance (max.)



Evaluation of observed performances of the ribbon with optimized printer setting and receptors.

VIDEOJET
Uptime Peace of Mind®



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Ribbons for Videojet DataFlex Plus Thermal Transfer Overprinter

Videojet #	Color	W (mm) x L (m)	Rolls per case
15-LLS20KQ25	●	20 x 1200	25
15-LLS30KQ25	●	30 x 1200	25
15-LLS35KQ25	●	35 x 1200	25
15-LLS40KQ25	●	40 x 1200	25
15-LLS55KQ10	●	55 x 1200	10
15-LLS110KQ5	●	110 x 700	5
15-LLS30KQ25-700	●	30 x 700	25
15-LLS55KQ10-700	●	55 x 700	10
15-LLS76KQ10	●	76 x 700	10

Ribbons for Videojet 6250 Thermal Transfer Overprinter (where available)

Videojet #	Color	W (mm) x L (m)	Rolls per case
15-LLS22KQ25-700	●	22 x 700	25
15-LLS33KQ25-700	●	33 x 700	25

Long Length Ribbon Specifications

PET Film: Thickness: 4.0 µm

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

Tear resistance: >240 N/mm²(MD)

Ink: Wax/resin blend

Melting point: 85 °C (185 °F)

Thickness: (black): <8 µm

Maximum printing speed: 1000 mm/s (40 ips)

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

Available Color: ● (K) Black

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.

1935/2004/EC: This ribbon complies with European Directive 1935/2004/EC.

Halogen: This ribbon is halogen free.



800-843-3610 / www.videojet.com / info@videojet.com

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

Phone 630-860-7300 Fax 800-582-1343