



Thermal Transfer Ribbons

Videojet® DataFlex

Videojet's® versatile thermal transfer ribbons offer high performance with excellent print quality, high speed printing and durability of the printed image on a wide range of packaging materials. All of our ribbons feature a patented backcoat technology, ensuring excellent print quality and extended printhead life. The combination of Videojet's ribbons and thermal transfer technology delivers superior mechanical reliability and uptime.



CRITERIA	STANDARD	SUPER STANDARD	HIGH SPEED	PREMIUM	HOT FILL
Energy required	■ ■	■ ■	■ ■ ■	■ ■	■ ■
Printing speed	■ ■	■ ■	■ ■ ■	■ ■	■ ■
90 barcode definition	■ ■	■ ■ ■	■	■ ■ ■	■ ■ ■
Blackness / Contrast	■ ■	■ ■	■ ■ ■	■ ■ ■	■ ■
Label compatibility	■ ■	■ ■	■ ■ ■	■ ■ ■	■ ■
Smudge resistance	■ ■	■ ■ ■	■ ■	■ ■ ■	■ ■
Scratch resistance	■	■ ■	■	■ ■ ■	■ ■
High temperature 356° (180°C) resistance				■ ■ ■	■ ■
High temperature 482° (250°C) resistance				■ ■	
Colors available	10 colors	2 color	1 color	5 colors	1 color
■ Good results ■ ■ Very good results ■ ■ ■ Key feature of product	Performance and multi-purpose			High resistance and durability	
	Storage conditions 5°C - 35°C (40° - 95°F) Shelf life = 12 months 20 - 80% RH				

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Ribbon Type	Videojet reference	Color	Width (mm)	Length (M)	Rolls per case
STANDARD	15-S110KQ5	Black	110	600	5
	15-S20KQ25	Black	20	1000	25
	15-S30KQ25	Black	30	1000	25
	*15-S30KQ25-600	Black	30	600	25
	15-S55KQ10	Black	55	1000	10
	*15-S55KQ10-600	Black	55	600	10
	15-S30YQ25	Yellow	30	750	25
	15-S55YQ10	Yellow	55	750	10
	15-S55MQ10	Magenta	55	750	10
	15-S55CQ10	Cyan	55	750	10
	15-S55OQ10	Orange	55	750	10
	15-S55NQ10	Brown	55	750	10
	15-S55RQ10	Red	55	750	10
	15-S55GQ10	Green	55	750	10
	15-S30LQ25	Blue	30	750	25
	15-S55LQ10	Blue	55	750	10
	15-S110WQ5	White	110	450	5
	15-S20WQ25	White	20	750	25
	15-S30WQ25	White	30	750	25
	*15-S30WQ25-600	White	30	600	25
SUPER STANDARD	15-P55KQ10	Black	55	900	10
	15-P55WQ10	White	55	750	10
HIGH SPEED	15-H30KQ25	Black	30	1000	25
	15-H55KQ1	Black	55	1000	10
PREMIUM	15-R110KQ5	Black	110	450	5
	15-R20KQ25	Black	20	900	25
	15-R30KQ25	Black	30	900	25
	15-R55KQ10	Black	55	900	10
	15-R55LQ10	Dark Blue	55	900	10
	15-R55GQ10	Green	55	900	10
	15-R55RQ10	Red	55	900	10
	15-R110WQ5	White	110	450	5
	15-R30WQ25	White	30	900	25
	15-R55WQ10	White	55	900	10
HOT FILL	15-X55KQ10	Black	55	750	10
	15-X110KQ5	Black	110	450	5

* With DataFlex printer running in high throughput mode



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CERTIFIED
ISO 9001
DOCUMENTED QUALITY

Part No. SL000404
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Printed in U.S.A.



Regulatory Data Sheet

Product(s): Videojet *InkSource*® Thermal Transfer Ribbons;
15-S30KQ25, 15-R30KQ25, 15-S30WQ25,
15-S55KQ10, 15-R55KQ10, 15-S55WQ10,
15-S30KX150, 15-S55KX150, 15-R30KX150,
15-R55KX150, 15-S30WX150, 15-S55WX150

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Description: Thermal Transfer Ribbons for Videojet Dataflex
Printer

Hazard Communication

The product(s) described herein is not considered hazardous or dangerous, nor does it contain reportable ingredients, within the meaning of:

1. The United States OSHA Hazard Communication Standard,
2. The Canada WHMIS Regulations, or
3. The European Union Directives on Classification, Packaging, and Labelling of Dangerous Substances or Preparations.

Ozone Depleting Substances

This product(s) is not, nor does it contain any, ozone depleting substances.

Volatile Organic Compounds

This product(s) does not contain or emit volatile organic compounds.

Heavy Metals

This product(s) does not contain any intentionally added mercury, lead, cadmium, or chromium VI. The total combined concentration of mercury, lead, cadmium, and chromium VI is less than 100 ppm.

National Chemical Inventories

All substances in this product(s) are on the following inventories: United States TSCA, European Union EINECS or ELINCS, Canada DSL or NDSL, Japan ENCS, Australia AICS, South Korea ECL, Phillipines PICCS.

California Proposition 65

This product(s) does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity.

Food Packaging

This product(s) may be used on food packaging where the packaging is a barrier between this product(s) and the foodstuff. Furthermore, all ingredients in this product(s) are listed in the United States Food and Drug Administration's regulations concerning Indirect Food Additives: Adhesives and Components of Coatings (21 CFR part 175). This product(s) is compliant with EN 71 part 3.