

Product Specification Sheet

FTA-K...x...GGD/GSR/RD/SBE/SGN/SRD/SWE

Labelident resin ultra color thermal-transfer ribbon

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The structure of this thermal transfer ribbon is based on a special formulation of synthetic resins. The thus achievable resistance to gasoline, alcohol, temperature influences or mechanical stress continued good readability of the print on substrates such as PVC, PE and PP. The recommended printing temperature is in the upper range third of the temperature range offered by the printer. This ribbon is compatible with all common flat heads thermal transfer printers

Material Specifications:

Quality	resin
Print Head	Flathead
Liner	PET, 4,5 µm

Print Specifications:

	Value (Tolerance)	Unit
Print Speed	50 – 150	mm/s
Melting Temperature	135	°C
Weight of paint application	2,2 – 6	g/m ²
Total Ribbon Thickness	5,2 – 8,2	µm

Certifications: RoHS, CONEG, 94/62/EC, REACH

Printability: suitable for foils (PVC, PE and PP) by high temperatures

Storage: material is stable for one year, storage temperature: 10 – 35°C, humidity: 30% - 80%, direct sunlight should be avoided, no pressure on ribbon layers

Note: All values are guidelines and not intended for use in setting specifications. The information provided does not constitute any warranty, express or implied, and is intended solely for the recipient and shall not be forwarded to any third party. The buyer of our products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application. Samples of our materials can be provided upon request. Information is subject to change without prior notification. Last Updated: January 2019.