Color Ribbion

Thermal Transfer Ribbon

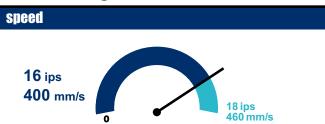
WAX Color Range Across all Ink Types

TECHNICAL DATA SHEET

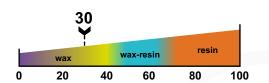
Printing receptor

papers	
Vellum	• • •
Coated	• • •
Glossy coated	• • •

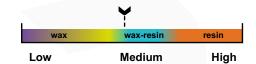
Printer settings



Print resistance



energy



Color Options



Compliant with the following regulations

REACH / SVHC 1907/2006/EC

Food Contact 1935/2004/EC

Heavy metals 2011/65/EU

California Proposition 65

Halogen restrictions

Environmental performance nce

Manufacturing process

PET Waste 100% recovered
Solvent 91% recovered into factory energy
Electricity 43% from renewable sources

Application Fields



























Wax Resin

Thermal Transfer Ribbon WAX RESIN FOR FLAT HEAD PRINTERS

TECHNICAL DATA SHEET

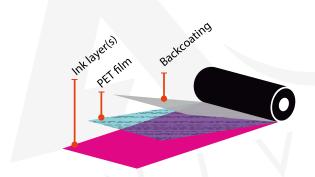
Product performance

2 of 2

90°Barcode	85	A _a Small characters	90	Logos	95
ि 0°Barcode	? 100	্ৰেছ্য 2D Barcode	? 100	 Blackness Optical Density by Reflection, measured using a densitometer. 	2,1 ODR*
technical resistances					
	100°C 212°F 300°C 572°F	☀ Light/Blue Wool	>7	∆ Solvents	0100
♦ Water/Submerg	re 0100	☑ Rubbing	60		

Product physico-chemical features

product structure



PET film	Thickness: 4,5 µm			
Ink	Wax Resin			
Melting point		75°C/167°F		
Backcoating		Silicon based		
Coefficient of Friction		Kd < 0.2		
Ribbon thickness		< 9 µm		
The ribbon is anti static build-up treated				

Storage

storage conditions

12 months recommended

20-80 % Humidity Rate, 5-35°C (40-95°F)



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