

601 Wax/Resin Flat Head Ribbon

RIBBON SPECIFICATION

Wax

1006B General Purpose
106L Economic
106 Premium

Wax/Resin

601 Classic Flat Head
T3 Near Edge
ST3 TTO Near Edge

Resin

R716 General Purpose
R816 Enhanced
R70 Solvent-proof
5201 Card
5201-KO Card
R521C Outdoor Weather-proof
R60 Wash Care

Coding Foil

YG-A(3)
YG-A(2)
YG-A(800)
YG-A(900)

Colors

1006C Color Wax
T9C Color Wax/Resin
R716C Color Resin
R521C Color Outdoor Weather-proof Resin
5201C Card

Attention: Different printing conditions and media will affect printing results.

Product Description

Inkstar 601 wax/resin ribbon has wide range of printing and high adhesion. The printing effect is clear, black, and high resolution, which is suitable for printing standard and rotary barcode.

Recommended Substrates

- Coated paper
- Synthetic Paper
- Tag
- Polyethylene film(PE)
- Polyester(PET)
- Uncoated paper

Product Specification

Width(mm)	30/40/50/60/70/80/90/110/120 etc.
Length(mm)	70/90/100/300/600 etc.
Inkside	In/Out
Core	1/2" 1"
Customized	Available

Ribbon Performance

Total Thickness	7.5-7.7μm
Penetration Density	At least 0.9(Macbeth Densitometer)
Print Speed	Max.8inch/sec
Print Energy	At least 12mj/sq.mm
Print Density	At least 12mj/sq.mm
Grade	ANSI ABOVE3.5/A(Upright Code)
Scratch Resistance	Image density:Above90%(Uncoated paper)*
Light Resistance	Image density:Above80%(Uncoated paper)**
Using Environment	5~35℃/20~80%RH
Storage Environment	0~40℃/20~80%RH
Safety	No heavy metal, no halogen
Attrition Testing Machine	1.96×104pa
Times	about 200(Kraft paper)
Ultraviolet Radiation Machine	720 hrs of exposure (= 1 year's sunshine)

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