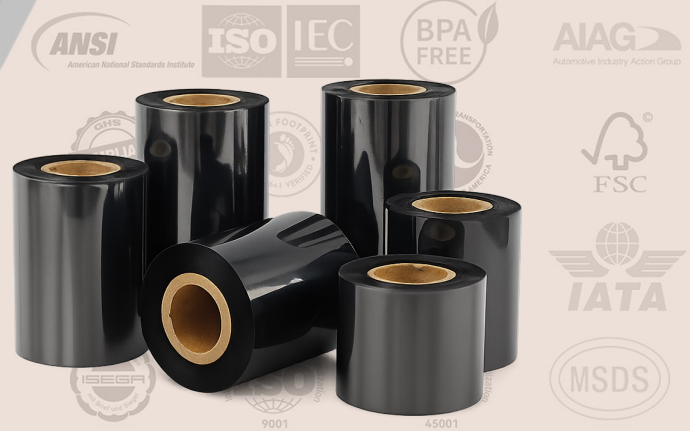


Premium Wax Ribbon

SV135



PRODUCT DESCRIPTION

Sunavin SV135 is a premium-grade wax ribbon designed to deliver superior print quality and enhanced durability. With an upgraded ink formulation and increased optical density, SV135 produces bold, sharp, and long-lasting prints on a wide range of paper-based labels.

Compared to standard wax ribbons, SV135 offers significantly better resistance to smudging and scratching, making it ideal for applications requiring greater label durability during handling, shipping, or storage. Also performs on selected synthetic papers and coated films in general-purpose applications.

RECOMMENDED SUBSTRATES

- Coated Paper Labels
- Semi-Gloss Paper
- Uncoated Paper Labels
- Synthetic Paper
- Self-Adhesive Paper Labels

RIBBON PROPERTIES

PET Film Thickness	4.5±0.3 µm
Ribbon Thickness	8.0±0.3 µm
Ink Layer Thickness	3.5±0.3 µm
Color	Black
Compatible Printhead	Flat Head

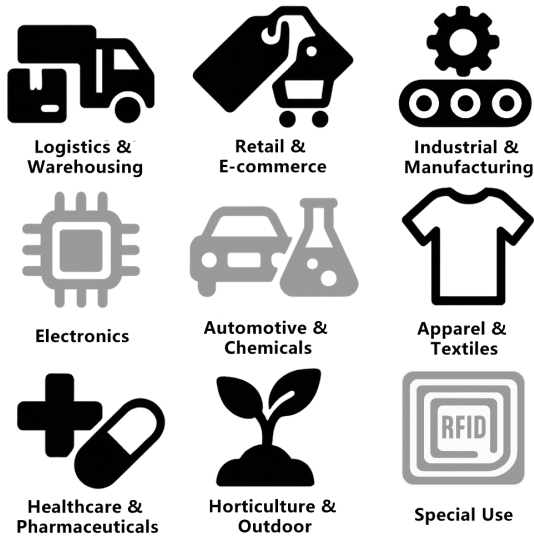
PRINTING PERFORMANCE

Darkness	2.1 ODR
Sharpness	85 %
Transfer Sensitivity	90 %
Print Speed	203.2 mm/s (8 ips)
Energy Setting	Medium
Melting Point	70 °C

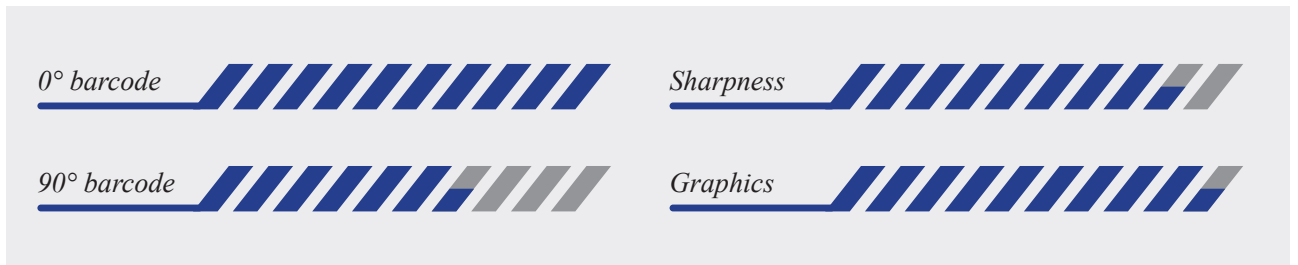
CERTIFICATIONS & APPROVALS



TYPICAL APPLICATIONS



PRINTING QUALITY



STORAGE CONDITIONS	
Temperature	5°C - 35°C (41°F - 95°F)
Humidity	20% - 80% (RH)
Avoid	Direct sunlight
	High temperature & humidityhigh
	Exposure to chemicals

RIBBON RESISTANCE

Smudge	● ● ● ○ ○
Scratch	● ● ● ◐ ○
Abrasion	● ● ● ○ ○
Solvent	○ ○ ○ ○ ○
Heat	● ● ● ○ ○