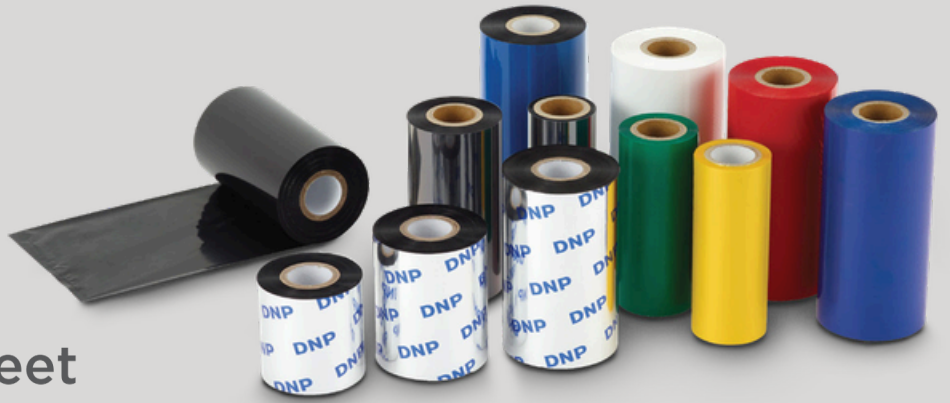




SK3081+ SK SERIES WAX



Technical Data Sheet

Product Description

Specially formulated to perform across a wide range of energy and speed settings, SK3081+ offers a cost-effective solution for everyday thermal transfer printing. Its advanced wax-based ink formulation delivers dark, high-quality images and sharp, clean barcodes for reliable scanning performance.

Applications



Food &
Beverage



Inventory &
Logistics



Retail

Recommended Substrates

Paper

- ✓ Coated paper
- ✓ Coated Tag
- ✓ Uncoated paper
- ✓ Uncoated Tag
- ✓ Polypropylene
- ✓ Synthetic Paper

Performance Characteristics

- ✓ Suitable for a wide range of applications
- ✓ Scratch resistance
- ✓ Smudge resistance
- ✓ Capable of print speeds up to 6 IPS
- ✓ Dark glossy printed image
- ✓ Halogen-free



Scan Me
for More Info

RIBBON PROPERTIES

Description	Result	Test Method
Ink	Wax	
Color	Black	Visual
Total Thickness	7.5 ± 0.5μ	Micrometer
Base Film Thickness	4.5 ± 0.5μ	Micrometer

DURABILITY OF PRINTED IMAGE

Description	Result	Test Method
Print Density	> 1.80	Densitometer
Smudge Resistance	A*	Colorfastness Tester - 50 Cycles @ 500 Grams with Cotton Cloth
Scratch Resistance	A*	Colorfastness Tester - 20 Cycles @ 200 Grams with Stainless Steel Pointed Tip

Label Stock: Coated Paper

Print Speed: 6 IPS

*American National Standard Institute (ANSI) Grade Levels A, B, C, D, and F, where A is excellent, B is above average, C is average, D is below average, and F is poor.



The information on this data sheet was obtained in DNP laboratories. Measured values may vary slightly when tested in a different environment. Information contained within this document is subject to change without notification.

S & K ASIA SDN. BHD.

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