



SWX-100

Premium Resin-Enhanced Wax (flat head)

Applications



Manufacturing



Transport & Logistics



Retail



Horticulture



Restaurants



Food Industry



Healthcare

SWX-100

Product Description

SWX-100 it's the industry benchmark for resin-enhanced wax thermal transfer ribbon. It's excellent print density and high edge definition allowing for deep, dark prints and sharp, readable barcodes. SWX-100 has ability to print on wide range of materials.

High print sensitivity saving energy and allowing for a longer print head lifecycle.

Excellent smudge and scratch resistance.

High speed printability.

Outstanding print density ensuring deep dark prints.

Ability to print on wide range of materials.

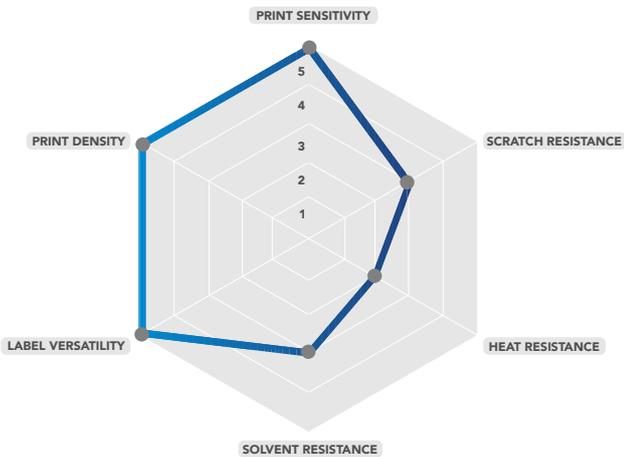
Product Features

| | |
|------------------------|---|
| High-speed printing | ✓ |
| High-density printing | ✓ |
| High edge definition | ✓ |
| High print sensitivity | ✓ |

Ribbon Properties

| | |
|------------------------------|----------------------|
| Ink | Wax (Resin-enhanced) |
| Color | Black |
| Total Thickness | < 8.0 µm |
| Base Film Thickness | 4.5 µm |
| Ink Thickness | < 3.5 µm |
| Ink melting point | > 70°C |
| Optical density (reflective) | > 1.9 |

Performance Characteristics



Recommended Substrates

| PAPER | |
|----------------|-------|
| Vellum | ● ● ● |
| Uncoated paper | ● ● ● |
| SYNTHETICS | |
| PP | ● ● ○ |
| PE | ● ● ○ |
| PET | ● ● ○ |

Compliance Certifications



For more information please contact your SATO representative or visit our website