

# T102H CARBON RIBBON

Wax

#### **Segments**







Transportation













## **Ribbon Properties**

Description	Specification
• Ink Material	Wax
<ul><li>Thickness (black)</li></ul>	< 8.5 μm.
<ul> <li>PET fi Im Thickness</li> </ul>	4.5 μm.
<ul> <li>Friction coeffi cient</li> </ul>	Kd < 0.2
<ul> <li>Printing Speed (300 mm/s)</li> </ul>	12 ips
<ul> <li>Melting point</li> </ul>	65°C

## **Recommended Applications**

T102H is a general purpose ribbon particularly adapted to standard label printing especially for high volume applications requiring a competitive ribbon.

## **Storage & Shelf Life**

Recommended storage conditions:

- Store away from heat and direct sunlight
- Store in clean and dry places
- Avoid storage in high humidity areas
- Avoid storage in very dry environments

Recommended shelf life: 1 year

\*Specifications are subject to change without prior notice.\*

Recommended temperature and relative

humidity (RH):->
• Temperature: 5-35°C

• RH : 25  $\overline{n}$  80% RH

Other remarks:

- Please avoid contact with water moisture and chemicals
- Once opened, please keep remaining/ balance material in plastic bags and ensure proper sealing



#### **Specialty Ribbons**

SATO also offers a variety of ribbons designed for customers with specific requirements.

#### **Benefits**

- Available in wax, wax / resin, or resin for diverse applications
- Multiple colors
- Near-edge capability





#### Halogen-Free Ribbons

SATO's ribbons are halogen-free as we are committed to contribute towords a greener environment and partner with our customers to implement green initiatives.

Why Choose Halogen-Free Ribbons?

- Better for the environment
- Enhanced fire safety with lower smoke toxicity
- Comply with applicable environmental and "green" initiatives

### **GREEN** SOLUTIONS







REDUCE

RECYCLE

REUSE

#### Labels & Tags

SATO's thermal transfer and direct thermal printing experts can recommend the best label or tag solution for any application.

Specializing in custom solutions, our tags and labels are manufactured in-house in the USA. The most common sizes are in-stock and ready for immediate shipment.

We offer consumables for competitive printers and SATO models alike. Make SATO your source for all your printing supplies.



Use the best in the industry, use SATO genuine labels, ribbons and tags.



