

TDW 101 Resin Enhanced Wax Todaytec Advantage™



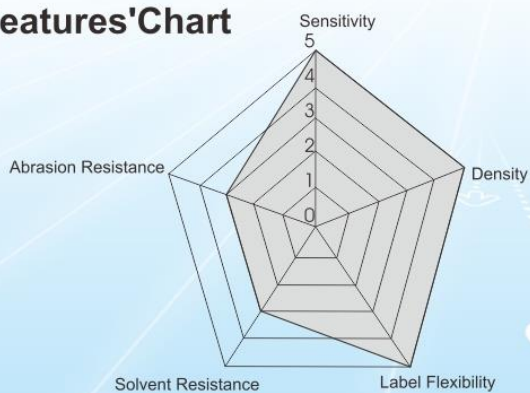
Todaytec

TDW101 is an economy grade wax ribbon that was developed to provide excellent print quality, custom graphics and bar code clarity ALL at a lower cost. TDW101 is perfect for general purpose label printing when cost sensitivity is a concern. Our patented ink formulation eliminates static, prints at low energy settings and is produced with a back coating that allows for printing in excess of 3 million linear inches. When it comes to dependable, low cost printing solutions, TDW101 is a market favorite.

Ribbon Specification

ITEM	SPECIFICATION
Carrier	PET Film
Base Film Thickness	4.5 $\mu\text{m} \pm 0.1 \mu\text{m}$
Color	Black
Ink Thickness	3.3 $\mu\text{m} \pm 0.2 \mu\text{m}$
Ink Melting Point	70°C
Printing Speed	Up to 10 IPS
Backcoating	Extend print head life to over 3,000,000 linear inches
Chamber Test	60°C (140°F) for 30 hours, no blocking observed

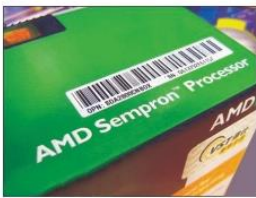
Features'Chart



Barcoding the World™

■ Performance Characteristics

- Prints on a wide variety of paper labels from labels produced around the world
- Superior print quality on flood coated labels
- Requires low energy for optimum ink transfer
- Dark print imaging for enhanced graphics, human readable characters and bar codes
- Superior back coating technology extends print life to 3+ million linear meters
- High speed printing capability (10 ips)



■ Recommended Applications

- Shipping
- Inventory
- Shelf Labeling
- Retail Tags
- Product Labeling
- General Label Printing
- RFID
- Flexible Packaging - Direct Print

■ Recommended Substrates

- Coated & Uncoated Paper & Tags
- Polyethylene
- Polyolefin
- Polypropylene
- Flood Coated Paper
- Kimdura®
- Valeron®



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