TDM230 Premium Wax/Resin



Outstanding Durability and Versatility

TDM230 is a premium wax/resin ribbon developed using the most innovative technology in the industry. The best advantage of TDM230 is outstanding durability and versatility. It prints on a wide variety of substrates including poly-based products and coated papers. TDM230 prints at a low energy settings yet provide superior print quality regardless of image size. It is manufactured with a back coating that allows for 3+ million linear inches and will outperform competitive ribbons.

■ Ribbon Specification

ITEM	SPECIFICATION
Carrier	PET Film
Base Film Thickness	4.5 μ m±0.1 μ m
Color	Black
Ink Thickness	2.3μ m $\pm 0.2\mu$ m
Ink Melting Point	75 °C/ 167 °F
Reflection Optical Density	≧ 1.8
Printing Speed	Up to 8 ips
Backcoating	Extend print head life to 3,000,000 linear inches
Chamber Test	$60^{\circ}\text{C}/140^{\circ}\text{F}$ for 30 hours, no blocking observed



