QM103

QualiMark[™] Supreme Resin-Enhanced Wax Ribbons

QM103 prints a deep, dark black image for outstanding print quality. This resin-enhanced wax formulation creates a very durable image. This is a great general purpose ink formulation that works with coated and uncoated paper and tag materials, as well as synthetic papers and films. This ribbon features **SlickStream Backcoating Technology**. SlickStream is a proprietary, silky-smooth, low-energy, anti-static backcoating technology designed to extend the life of your valuable printheads.



RIBBON SPECIFICATIONS

DESCRIPTION	SPECIFICATION	MEASUREMENT
INK TYPE	RESIN-ENHANCED WAX	
COLOR	BLACK	
CARRIER	POLYESTER FILM	
BACKCOATING	SILICON BASE	
BASE FILM THICKNESS	4.6 ± 0.1	MICROMETER
INK THICKNESS	2.6 ± 0.4	MICROMETER
TOTAL THICKNESS	7.3 ± 0.4	MICROMETER
INK MELTING POINT	67°C (152.6°F)	
PRINT DENSITY	≥ 1.4	DENSITOMETER
PRINT SPEED	MAXIMUM 12 IPS	INCHES PER SECOND

PERFORMANCE CHARACTERISTIC RATINGS



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