## **QM301**

## QualiMark<sup>™</sup> Extreme Resin Ribbons

QM301 is uniquely engineered for applications requiring extreme abrasion and solvent resistance. Able to withstand excessive heat and UV exposure, QM301 is an ideal solution for printing on film label and tag materials. QM301 also features DPM's unique **SlickStream Backcoating Technology** — 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	
COLOR	BLACK	
CARRIER	POLYESTER FILM	
BACKCOATING	SILICON BASE	
BASE FILM THICKNESS	4.6 ± 0.1	MICROMETER
INK THICKNESS	1.0 ± 0.2	MICROMETER
TOTAL THICKNESS	6.2 ± 0.2	MICROMETER
INK MELTING POINT	110°C (230°F)	
PRINT DENSITY	≥ 1.4	DENSITOMETER

## PERFORMANCE CHARACTERISTIC RATINGS



775 Passaic Avenue West Caldwell, NJ 07006 P: 973-227-4731 F: 973-227-4732

