



Material Product Datasheet

TMX1500 ThermaMAX 1500 Wax Ribbon

RIBBON CONSTRUCTION

Total Ribbon Thickness (μm)	7.4	to	8.4
Ribbon Film Thickness (μm)	4.4	to	5.2
Ribbon Film Type	Polyethylene Terephthalate		

PROPERTIES

Ink Color	Black
Ink Pigment	Carbon Black
Image Density (6ips/PM43/TT1C)	1.7 min

INK MELTING POINT (°F)

167

PRINTING

Print Speed (format & material dependent)	10ips max on 4420
Static at Take-up (6ips/4420)	1kV max at 20°C, 50%RH

ENVIRONMENT

Storage Temperature (°F)	40	to	80
Storage Humidity (%)	35	to	75
Shelf Life (months)	12		

CONFORMANCE & CERTIFICATION

FDA Indirect Food Contact	✓
CONEG Heavy Metals Legislation	✓
UL	
cUL	
CSA	

Important Notice: Information presented herein is believed to be accurate based on research with no guarantee of accuracy or completeness. Product must be thoroughly tested under end-use conditions to ensure that it meets all intended requirements. Datasheet does not imply any warranty or guarantee. User assumes all risk and liability in connection with end-use of product.

Honeywell Productivity Products - Printer Supplies

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