

## Product profile



# TMX1000

Enhanced Wax ThermaMAX  
Thermal Transfer Ribbon



- Transportation and logistics
- Compliance labeling
- Automotive components
- Medical specimens (vials, slides, etc.)
- Lawn and garden equipment
- Building products
- Drum labels
- Valuable asset tracking
- Industrial bins

When paired with compatible labels and tags, Intermec's ThermaMAX TMX1000 produces sharp text and bar codes on a broad range of materials, both papers and films, with durability above many competing wax ribbons. TMX1000 is engineered to provide an economical solution for most general use applications. The ThermaMAX TMX1000 ribbon is ideally suited for materials such as:

- Duratran II Paper Label
- Duratran II Paper Tag
- Duratran II Kimdura Label
- Duratran II Syntran
- Duratran II Synthetic Tag
- Duratran II Valeron Tag

### Better Together

The Intermec media solution has added advantages when paired with Intermec printers:

- Co-engineered printers and media ensure consistent print quality and performance
- Thermal transfer printability allows on-demand generation of durable labels, eliminating high cost and inventory obsolescence associated with preprinting
- When Intermec media is used exclusively with Intermec printers, the Free Printhead Replacement Program offers significant cost savings

**Product Characteristics****Ribbon Construction**

**Total Ribbon Thickness:** 7.2 to 8.8 µm

**Ribbon Film Thickness:** 4.4 to 5.2 µm

**Ribbon Film Type:** Polyethylene terephthalate

**Properties**

**Ink Color:** Black

**Ink Pigment:** Carbon black

**Image Density (4ips/4420):** 1.70 min.

**Flaking Resistance:** No flaking

**Film Break Strength (MD):** 29 kg/mm<sup>2</sup> min.

**Film Shrinkage:** 3% max. at 150° C/30 min.

**Performance Attributes**

**Scratch (Zips/Kimdura):** B at 100 cycles/2.95# arm

**Ambient Operating Temperature and RH:**

5 to 35°C, 5 to 70% RH

**Print Quality (4ips/PM4i):** ANSI A on 10 mil ladder

**Printers**

Intermec labels and tags are engineered to produce optimum print quality when used in Intermec printers with the proper ribbon/material combination.

**Storage Conditions**

**Temperature:** 41°F to 95°F OR 5°C to 35°C

**Relative Humidity:** 20 to 85% RH

**Shelf Life:** 12 months

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## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

## Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

## Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

## Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

## Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

## Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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