Product profile

TMX2200

ThermaMAX Thermal Transfer Ribbon







- Automotive components
- Medical specimens (vials, slides, etc.)
- · Lawn and garden equipment
- Building products
- Oil and gas industries
- Valuable asset tracking
- Industrial bins
- · Transportation and logistics
- Compliance labeling
- Lumber tracking
- Horticultural

Mid-Range ThermaMAX Thermal Transfer Ribbon

Intermec's ThermaMAX TMX2200 ribbon, when paired with compatible labels, and tags, provides high image quality and enhanced abrasion/smear resistance.
TMX2200 is engineered to print on a wide range of materials, both papers and films.
The ThermaMAX TMX2200 ribbon is ideally suited for materials such as:

- Duratran II Paper Label
- · Duratran II Paper Tag
- Duratran II Syntran
- Duratran II Kimdura Label
- 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: < 9 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): 1.8 OD min.

Flaking Resistance: No flaking

Film Break Strength (MD): 300N/mm min. Film Shrinkage: 3% max. at 150° C/30 min. Performance Attributes

Scratch (2ips/Kimdura): C at 50 cycles/2.95# arm

Ambient Operating Temperature and

RH: 5 to 35°C, 5 to 70% RH

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