

EWX10

PREMIUM FLAT HEAD WAX

PERFORMANCE CHARACTERISTICS

- Ideal for coated and uncoated papers
- Excellent print quality at high speeds (up to 10"/second)
- Excellent print definition for clean, durable and dense barcodes
- Drop-in product to competitors wax ribbons
- Very low printhead energy requirements
- ISEGA certification
- Available from stock for all popular printers
- Very competitively priced

Flat Head Technology Grades*

| | |
|--------------|------------------------------------------------------------------------------------------------|
| EWX10 | Premium Wax Best choice for general purpose labelling |
| GPX10 | High Performance Wax General purpose labelling with extra durability |
| PDX25 | Premium Wax Resin Great print performance with very good durability |
| PDX80 | High Performance Wax Resin Great print performance with excellent scratch resistance |
| SRX10 | Premium Resin Extra scratch resistance on synthetic labels |
| SDX80 | Premium Textile Resin Excellent print on textiles with wash resistance |

*These ribbon grades are for use with flat head technology printers. We also offer ribbons grades for near edge technology printers and thermal transfer coders.

RIBBON SPECIFICATIONS

| DESCRIPTION | TECHNICAL |
|------------------------|-------------------------------|
| BASE FILM CARRIER | 4.5 Micron Polyester |
| TOTAL RIBBON THICKNESS | 7.3 Microns +/- 0.02 |
| INK TYPE | Wax (flat head technology) |
| COLOUR | Black |
| INK MELTING POINT | 65°C |
| DENSITY | 1.9 |

RIBBON STORAGE CONDITIONS

| DESCRIPTION | TECHNICAL |
|-------------|------------------------------|
| TEMPERATURE | 5°C to 35°C (41F to 95F) |
| HUMIDITY | 10% to 85% relative humidity |
| LIGHT | Avoid direct sunlight |

CERTIFICATIONS AND APPROVALS

| DESCRIPTION | TECHNICAL |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| ISO 9001:2015 & ISO 14001:2015 | All ribbons have been manufactured to these international quality standard |
| RoHs/WEEE | EC directives 2012/19/EU and 2011/65/EU, compliance to the limitation of dangerous substances in electrical and electronics equipment |
| HEAVY METALS | 94/62/EC & 2011/65/EU |
| TSCA/CP 65 | The ribbon does not contain any of the substances on this list |
| AMES TEST | The ribbon is not mutagenic, does not cause DNA modifications |
| EC DIRECTIVES | 1999/45/EC and 2001/59/EC. This ribbon does not contain any substance classified as dangerous for health |
| FOOD CONTACT | 1935/2004/EC |
| REACH/SVHC | Does not contain any of the SVHCs listed - 1907 / 2006/EC |
| DISPOSAL | To be disposed of as mixed industrial waste |

This information is the best available on the above ribbon grade. These results should, however, only be regarded as a general guide to material properties and is not a guarantee.



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