

UEX50

PERFORMANCE CHARACTERISTICS

- > Suitable for high speed inline packaging printing
- > Durability in chemical printing and industrial applications
- > Excellent abrasion resistance
- > Resistant to steam
- > Resistant to heat
- > Resistance to a wide range of chemicals



| RIBBON SPECIFICATIONS | |
|------------------------|--|
| DESCRIPTION | TECHNICAL |
| BASE FILM CARRIER | 4.8 Micron Polyester |
| TOTAL RIBBON THICKNESS | 6.0 Microns |
| INK TYPE | Resin (near edge/ flathead technology) |
| COLOUR | Black |
| INK MELTING POINT | 80°C |
| DENSITY | 2.0 |

| 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 9001:2000 & ISO 14001:2004 BRC-Global standards for packaging | All ribbons have been manufactured to these international quality standard |
| RoHs/WEEE | EC directives 2002/65 and 2002/96, compliance to the limitation of dangerous substances in electrical and electronics equipments |
| HEAVY METALS | EC 98/638 |
| 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 |
| 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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