COLOR BEE

SCHEDA TECNICA

NCR Color Wax

Ribbon cera-resina colorato

Ottima definizione su tutti i materiali. Offre in generale una buona tenuta al graffio. E' ideale per stampe che richiedono una buona definizione e copertura, anche ad elevate velocità

Disponibili i colori standard rosso, verde, blu chiaro, bianco ed oro, più un'altra ampia gamma di colori assortiti.

Resin Enhanced Color Wax Thermal Ribbon

General Purpose

- High intensity colors available in Blue, Red and Green
- Widest latitude to the most receiving materials
- Excellent edge definition
- Superior rotated bar code capability at high speeds - up to 10 IPS
- Green and blue Prism Series colors are scannable
- Superior abrasion resistance compared to any wax based ribbon available

Recommended applications for the NCR Prism Series

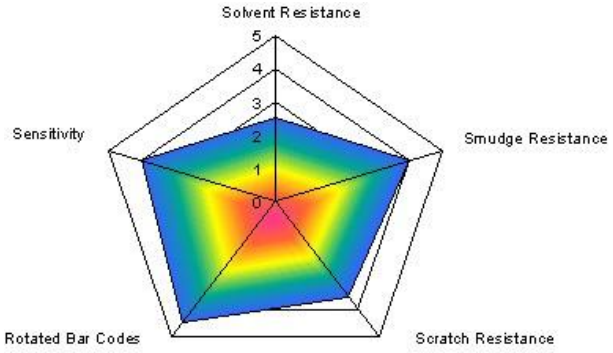
- Product Identification
- Retail apparel tag printing
- Seasonal labeling
- General purpose

Formulation Technical Information :

- Film thickness : 4.5 +/- .5 micron
- Total ribbon thickness : 7.7 +/- .5 micron
- Ink melting point : 72.3 °C / 158.9 °F
- Recommended maximum print speed : 10 inches (254 mm) per second
- Recommended media substrates : Fasson Transtherm 1C, Brown-Bridge CTT, Green Bay Scan Rite CT, Fitchburg EZE Transfer TPC, Kansaki KTT-10, Kimdura, Mac Tac Optiscan, Ultrascan, Optiscan Plus and many others

Performance Diamond :

The performance diamond measures the Prism Series thermal transfer ribbon performance characteristics when printing on targeted media substrates.



Scratch test method; 1400gm, reciprocating sled with 1 / 4 " ball baring Smudge test method; 1400gm load, reciprocating sled 1 / 4 " Bumpon rubber pad Print quality test method : ANSI PQS on targeted media substrates High speed printing test method : ANSI PQS on targeted media substrate Sensitivity test method : Atlantek thermal response test equipment.

- **NCR's** manufacturing and R&D operations are guided by and certified under **ISO 9001/9002**
- SPECTR TM Technology is a patent pending process which eliminates static electricity from thermal ribbons