

# DR321WC

## Premium Wax Thermal Transfer Ribbon

### BENEFITS

- Yield excellent results on a wide variety of labels.
- Highly sensitive.
- Produce high quality printing.
- Operates on low energy.
- Prolongs printhead life.

### APPLICATIONS

- General purpose labeling
- Healthcare & pharmaceutical
- Retail labeling
- Warehouse & logistics
- Textile and apparel applications
- Horticulture & nursery
- Fresh fruit & produce (pack & box end labeling)

### RECOMMENDED MEDIA

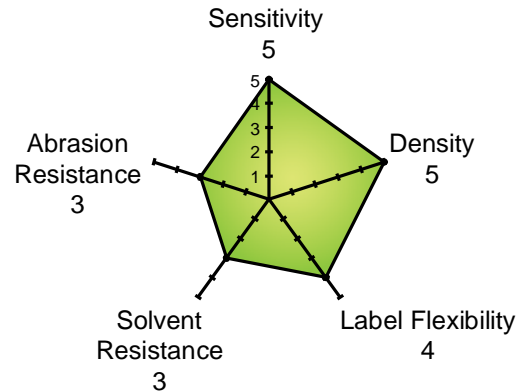
- Rough paper
- Plain paper
- Tag
- Coated paper
- Synthetic paper
- Film (PET, PVC)

### TECHNICAL SPECIFICATIONS

- Ribbon Thickness..... < 8.0 microns
- Ink Melting Point..... 70°C (158°F)
- Printing Speed..... Maximum 12 IPS
- Optical Density (Reflection).. > 1.30
- Heat resistance coating..... Silicone base

### STAR DIAGRAM

- This diagram is representative of Premium Wax DR321WC used in general purpose applications when printing on coated tag and label stocks. Performance ratings are based on a comparison of ribbons within the general purpose wax category. Scale 1 to 5, 5 being the best.



### STORAGE CONDITIONS

- For optimal result, thermal transfer printing should occur in the temperature of 5 °C to 35°C at 45% to 85% relative humidity. To ensure ribbon's optimal performance, they are to be stored at within the range of -5°C to 40°C with humidity of 20% to 85% for a maximum duration of 12 months.
- Keep out of direct sunlight or moisture as it will cause damage to the ribbons.