GreatRibbon™ SDR-5+
Chemical Resistant Resin Ribbon

PRODUCT DESCRIPTION
SDR-5+ is the industries toughest resin ribbon capable of handling extreme environmental labeling with Datamax-O'Neil’s unmatched scratch and solvent resistance. SDR-5 is UL recognized in combination with FanTastock™ 2 (white, silver and clear) and FanTastock™ 2 Clear 1 mil overlaminate under (File PGIJ2.MH17946).

USAGE
• Heat Resistance: 356°F (180°C)
• Storage Temperature: 41°F to 95°F (5°C to 35°C) at 10% to 85% Relative Humidity
• Avoid direct sunlight during storage
• Print Speed Range: 2 to 6 IPS
• Recommended Shelf Life: one year

CHEMICAL RESISTANT
• B5% HCI
• Brake Fluid
• Engine Oil
• Ethyl Alcohol
• Ethylene Glycol
• Fantastick®
• Fast Wipes®
• Formula 49®
• Gasoline
• Hydraulic Oil
• Isopropanol (IPA)
• Methanol
• Mineral Oil
• Mineral Spirits
• Water
• Windex®

APPLICATION NOTES
• Recommended for environments and applications where the ultimate in label and image durability is required.
• Unmatched scratch, smear and solvent resistance.
• Ideal for high temperature labeling up to 356°F (180°C).
• Resistant to alcohol and petro chemicals. Superior chemical resistance.
• Asset management, serial number and identification labels, durable goods, outdoor applications, jewelry labels, PC board labels, bin and shelf labels, and many other tough applications.
AVAILABLE RIBBON COLORS

- Black, Lt. Blue, Red, Lt. Green, Dk. Green, Dk. Blue, Silver and White, Metallic Gold and Metallic Silver

Recommended Thermal Transfer Label/Tag Materials: Polypropylenes and Polyesters. For UL recognition: FanTastock 2 and FanTastock 2 Clear 1 mil overlaminate

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The above data represents product averages, allowing for industry-accepted variance. The products should be tested in the end-use conditions to insure that it meets the requirements of the specific application.