

## R333A Thermal Ribbon | Resin



- Prints on a high-end film
- Good heat resistance
- High solvent resistance
- Excellent smudge & scratch resistance
- UL recognized when paired with SF300 DuraMark Gloss Polyester label

## TECHNICAL DATA

RIBBON PROPERTY	
Base Material	Polyester Film
Ink Color	Black
Transmission Density	
Back Coating	Yes
Total Thickness	< 9 µm
PET Thickness	4.5 μm
Optical Density	1.7
Ink Melt Point	176°F (80°C)
Recommended Substrates	Polypropylene and Polyester films
DURABILITY OF PRINTED IMAGE	
Smudge & Scratch Resistance	Excellent
Storage Condition	40-90°F (5-35°C), 20-80% RH
Storage Life	1 year after manufacturing
APPLICATION FIELDS	

Asset Tracking, Product Compliance, Cryogenic, Electronics, Nameplates, Outdoor Storage, Inventory, Pharmaceutical, Cosmetics, Retail Labeling, Signage & Logos, Laboratory, Healthcare, Tags, Outdoor Applications, Conveyor Sorting, Chemical Drums, Automotive Please contact us if your application is not among these.

The above data represents product averages, allowing for industry accepted variances. These products should be tested in the end-use conditions to ensure that they meet the requirements of the specific application. Specification may change without notice.

SATO AMERICA CORPORATE

14125 South Bridge Circle Charlotte, NC 28273 Phone: (704) 644-1650 sales-sal@sato-global.com LABEL MANUFACTURING, SERVICE & SALES
UNITED STATES MEXICO CENTRAL AMERICA
CANADA CARIBREAN

