



- Excellent Resistance to Solvents
- Excellent Smudge, Scratch and Smear Resistance
- High Heat Resistance
- Excellent Printing Quality

TECHNICAL DATA

RIBBON PROPERTY	
Base Material	Polyester Film
Ink Color	Black
Transmission Density	
Back Coating	Silicon based / Friction coefficient Kd < 0.2
Total Thickness	< 9 μ m
PET Thickness	4.5 μ m
Optical Density	≥ 1.6 D
Ink Melt Point	185°F (85°C)
Recommended Substrates	Polypropylene, Polyester, and Polyimide films
DURABILITY OF PRINTED IMAGE	
Smudge & Scratch Resistance	Excellent
Storage Condition	40-90°F (5-35°C), 20-80% Humidity Rate
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.

