

KT5

Ticket & Tag

No BPS Added To This Product. No BPA Added To Any KSP Products.



Economical, yet feature packed top-coated direct thermal ticket stock. Ultra high sensitivity direct thermal provides incredibly crisp edge definition with improved bar code quality and superior graphics. Thermal image is very resistant to degradation by moisture.

Key Features:

- Top-Coated
- Ultra High Sensitivity
- 200-300 DPI
- Image Durability

Applications:

- Roll Feed Applications
- Portable Printers
- Parking Pay Stations
- Product Marketing
- General Purpose Tagging

Product Characteristics Averages:

Caliper	5.40 mils
	137 μ m
Basis Weight	141 (g/m ²)
(17x22-500 Sheets)	38.0#
Brightness	89%
Smoothness PPS (1000kPa)	1.00 μ m

Environmental Resistance

Heat Resistance	Moderate
Oils / Plasticizers	Fair
Alcohol / Solvents	Good
24 hr. Water Immersion	Good

Thermal Response

Optical Density = 0.2	176 \pm 9°F (80 \pm 5°C)
Optical Density = 0.8	189 \pm 9°F (87 \pm 5°C)
Optical Density = 1.2	201 \pm 9°F (94 \pm 5°C)

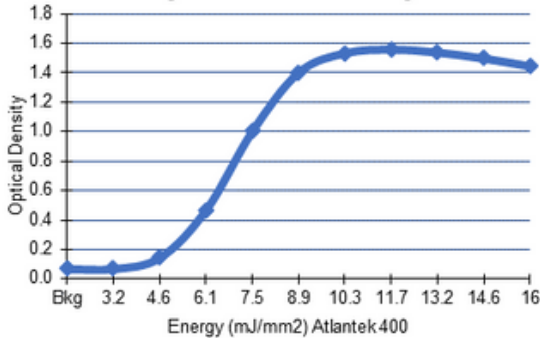
Printing Recommendations

Thermal Side	Water Based Flexo
Reverse Side	Water Based Flexo

Dynamic Response - Atlantek 400 - Medium Energy Optical Density X Rite Densitometer

Data represents product averages and does not constitute a warranty. Vendor shall not be responsible for liability resulting from any deviation from this information. All products should be pretested to determine suitability for any specific purpose.

Dynamic Sensitivity



Static Sensitivity

