

ST7

Ticket & Tag

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



A medium sensitivity direct thermal ticket and tag stock for general use. Designed for roll tickets, can also be fan folded. Non top-coated for economy, but features a unique chemical formulation which produces a stronger, more durable image than traditional non-topcoats.

Key Features:

- Non-Top-Coated
- Standard Sensitivity
- 200 DPI
- Durabe for NTC

Applications:

- Cinema
- Commercial Tagging
- Industiral Tagging
- Print & Dispose Applications

Product Characteristics Averages:

Caliper	7.05 mils
	179 μ m
Basis Weight	174 (g/m ²)
(17x22-500 Sheets)	46.3#
Brightness	93%
Smoothness PPS (1000kPa)	1.70 μ m

Environmental Resistance

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

Thermal Response

Optical Density = 0.2	185 \pm 9°F (85 \pm 5°C)
Optical Density = 0.8	203 \pm 9°F (95 \pm 5°C)
Optical Density = 1.2	214 \pm 9°F (101 \pm 5°C)

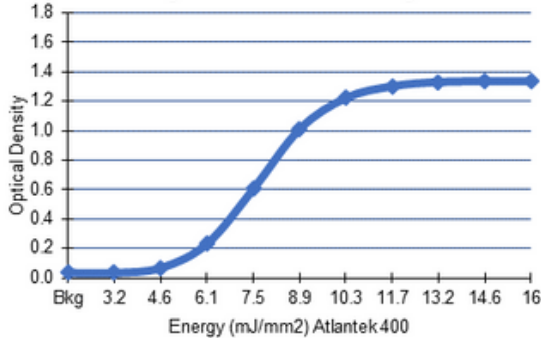
Printing Recommendations

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

