

NTC70

Label | Logistics | Retail | Weight Scales

No BPA Added To This Product. This product is produced by Oji Papéis Especiais, in Brazil.



An economical non-top-coated medium sensitivity direct thermal paper that exhibits good image durability when exposed to dry heat and heat / humidity. Ideal for a variety of short term barcode applications in standard speed thermal printers.

Key Features:

- Non-Top-Coated
- Standard Sensitivity
- Up To 6 IPS
- High Barcode Quality
- 200 DPI

Applications:

- Industrial Barcode Labels
- Shipping / Delivery
- Retail Labels
- Weight and Price Scale

Product Characteristics Averages:

Caliper	3.03 mils
	77 μ m
Basis Weight	70.0 (g/m ²)
(17x22-500 Sheets)	18.6#
Brightness	86%
Bekk Smoothness	290 sec.

Environmental Resistance

Heat Resistance	Good
Oils / Plasticizers	Good
Alcohol / Solvents	Not Recommended
24 hr. Water Immersion	Not Recommended

Thermal Response

Optical Density = 0.2	180 \pm 9°F (82 \pm 5°C)
Optical Density = 0.8	203 \pm 9°F (95 \pm 5°C)
Optical Density = 1.2	232 \pm 9°F (111 \pm 5°C)

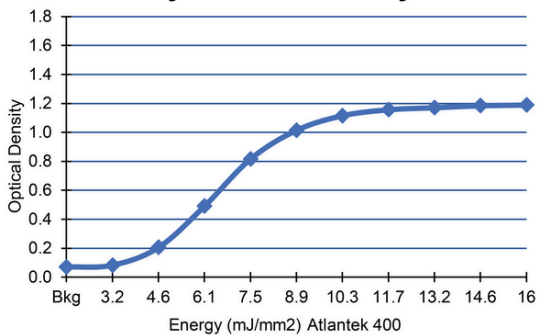
Printing Recommendations

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

