

Résiste® 400 - 5.3



An economical standard-caliper, standard-sensitivity topcoated direct thermal product designed for general-purpose applications.

ENTERTAINMENT PRODUCTS



KEY FEATURES

- Topcoated for high resistance
- Standard-sensitivity delivering 200-dpi images
- Ideal for one- or two-color backside images

APPLICATIONS

- Boarding passes/wallets
- Parking receipts/tickets
- Tollway tickets
- Car rental receipts/tickets
- Bin tags/industrial ticketing

PRODUCT CHARACTERISTICS

Caliper (mils/μm)	5.30 ± 0.30/135 ± 8
Basis Weight	
17 x 22—500 (lbs)	33.9 ± 1.7
g/m ²	127.6 ± 6.4
Thermal Response - Nominal	
Static (°C ± 5°)	
0.2 ODU	77
1.0 ODU	88
Maximum Density (ODU)	1.88
Temperature Required	135
Dynamic—Atlantek 400 (mj/mm ²)	
0.2 ODU	4.5
1.0 ODU	7.9
Maximum Density (ODU)	1.89
Energy Required	14.6
Brightness (UV Excluded)	>80
Gurley Stiffness Nominal (mg)	MD 450 CD 225
Elmendorf Tear Nominal (g)	MD 95 CD 115
Tensile (lbs/in)	MD 44 CD 22
Parker Print Surface	<1.60

