

# Résiste<sup>®</sup> 800 - 4.5



A high-sensitivity topcoated direct thermal ticket product providing rich, dark images and barcodes for a variety of lower-caliper ticket applications.

## ENTERTAINMENT PRODUCTS



## KEY FEATURES

- Topcoated for high-resistance
- High-sensitivity for fast print speeds and rich, dark images
- Standard one- or two-color backside images
- Works for all barcode orientations

## APPLICATIONS

- Parking receipts/tickets
- Shelf marking tags
- Amusement park tickets
- Airline kiosk boarding passes
- Bus/rail tickets

## PRODUCT CHARACTERISTICS

<b>Caliper (mils/μm)</b>	4.4 ± 0.22/112 ± 5.6
<b>Basis Weight</b>	
17 x 22—500 (lbs)	25.2 ± 1.3
g/m <sup>2</sup>	94.7 ± 4.7
<b>Thermal Response - Nominal</b>	
Static (°C ± 5°)	
0.2 ODU	77
1.0 ODU	82
Maximum Density (ODU)	2.14
Temperature Required	135
Dynamic—Atlantek 400 (mj/mm <sup>2</sup> )	
0.2 ODU	4.9
1.0 ODU	7.7
Maximum Density (ODU)	2.35
Energy Required	16.0
<b>Brightness (UV Included)</b>	>90
<b>Gurley Stiffness Nominal (mg)</b>	MD 220 CD 115
<b>Elmendorf Tear Nominal (g)</b>	MD 72 CD 85
<b>Tensile (lbs/in)</b>	MD 35 CD 16
<b>Parker Print Surface</b>	<1.50

