

# Résiste® 800 - 5.3

## Entertainment Product



Résiste® 800-5.3 is a topcoated direct thermal ticket product with exceptional sensitivity, providing rich, dark images and barcodes for a variety of lower caliper ticket applications.

### Key Features

- Topcoated for high-resistance
- High-sensitivity for fast printing and dark images
- 300-dpi resolution
- Excellent barcode scanning
- Quality feel and stiffness for vertical ticket issue
- Good fanfolding characteristics

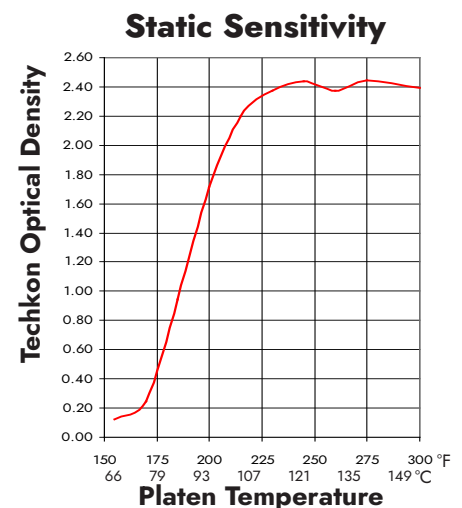
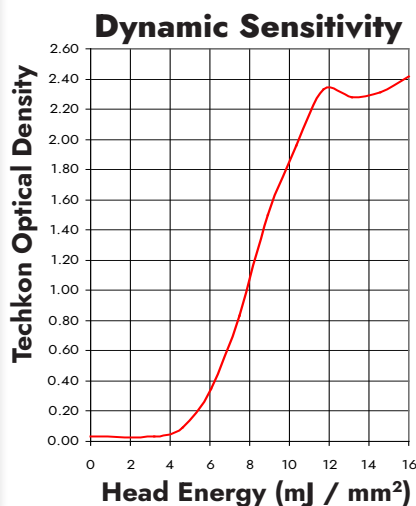
### Applications

- Tollway tickets
- Lightweight tickets
- Car rental tickets
- Theater/cinema tickets
- Short life tickets



### Product Characteristics

<b>Caliper</b>	5.30 ± 0.35/135 ± 9
<b>Basis Weight</b>	
17 x 22–500 (lbs)	33 ± 2.6
g/m <sup>2</sup>	124 ± 9.9
<b>Thermal Response - Nominal</b>	
<b>Static (°C ± 5°)</b>	
Initial 0.2 ODU	75° C
Functional 1.0 ODU	82° C
Maximum 2.4 ODU	135° C
<b>Dynamic—Atlantek 400 (mJ/mm<sup>2</sup>)</b>	
Initial 0.2 ODU	5.3
Functional 1.0 ODU	7.9
Maximum 2.4 ODU	15.0
<b>Brightness (UV Included)</b>	>74
<b>Gurley Stiffness Nominal (mg)</b>	MD 425 CD 185
<b>Elmendorf Tear Nominal (g)</b>	MD 70 CD 85
<b>Tensile (lbs/in)</b>	MD 45 CD 20
<b>Parker Print Surface</b>	<1.40



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