

# Two-Sided Résiste®

## 800-4.5

PARKING GARAGES • AIRPORTS • BUS AND TRAIN STATIONS • TICKET COUNTERS

A two-sided direct thermal ticket stock offering the ability to print variable information on both sides simultaneously when imaged with a two-sided thermal printer. The ticket stock is topcoated on both sides to provide excellent print durability.

## TRANSPORTATION PRODUCTS



### Key Features

- Thermal printing on both sides of the stock simultaneously
- Topcoated for exceptional image durability
- Excellent barcode reproduction - all monochrome code formats
- High sensitivity for fast print speeds and rich, dark images

### Applications

- Kiosks
- Transportation
- Entertainment and cinema
- Parking and tollway

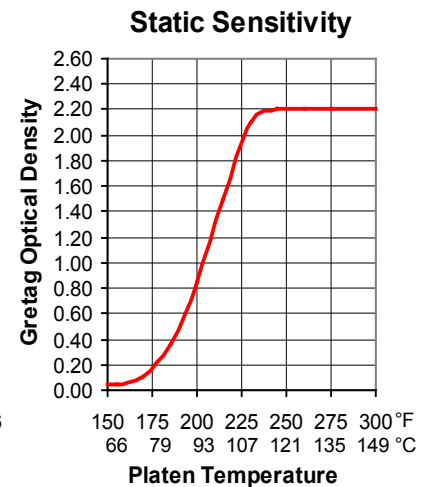
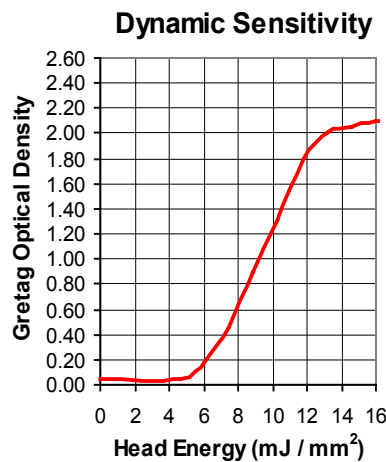
## PRODUCT CHARACTERISTICS

### PRELIMINARY DATA

Caliper (mils/ $\mu$ m)	4.5 $\pm$ 0.22/114 $\pm$ 6
Basis Weight	
17 x 22–500 (lbs)	29.0 $\pm$ 1.5
g/m <sup>2</sup>	109.0 $\pm$ 5.3

Thermal Response - Nominal	
<b>Static</b> ( $^{\circ}$ C $\pm$ 5 $^{\circ}$ )	
0.2 ODU	80
1.0 ODU	95
Maximum Density (ODU)	2.20
Temperature Required	115
<b>Dynamic</b> –Atlantek 400 (mJ/mm <sup>2</sup> )	
0.2 ODU	6.2
1.0 ODU	9.3
Maximum Density (ODU)	2.10
Energy Required	15.0

Brightness (UV Included)	>92
Gurley Stiffness Nominal (mg)	MD 220 CD 120
Elmendorf Tear Nominal (g)	MD 74 CD 80
Parker Print Surf	<1.60



Use of Appvion Inc.'s thermal products in processing, equipment, end-use or other applications for which they were not intended voids all warranties.

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