

# Résiste® 400-5.3

THEME PARKS • SPORTING ARENAS • MUSEUMS • EXHIBITION CENTERS

An economical standard caliper, standard sensitivity topcoated direct thermal product designed for general-purpose applications. This product is backside printable for basic one- or two-color images.

## ENTERTAINMENT PRODUCTS



### Key Features

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

### Applications

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

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

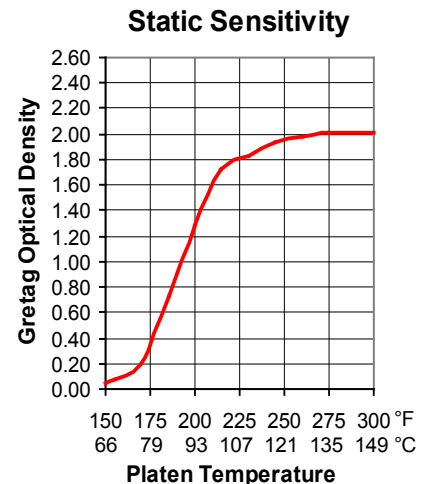
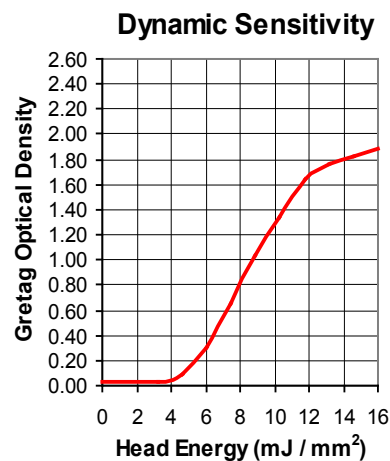
Publication Date: December 2018 © 2018 Appvion Operations, Inc.  
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## PRODUCT CHARACTERISTICS

Caliper (mils/μm)	5.30 ± 0.30/135 ± 8
Basis Weight	
17 x 22-500 (lbs)	33.9 ± 1.7
g/m <sup>2</sup>	127.6 ± 6.4

Thermal Response - Nominal	
<b>Static</b> (°C ± 5°)	
0.2 ODU	76
1.0 ODU	89
Maximum Density (ODU)	2.01
Temperature Required	135
<b>Dynamic</b> -Atlantek 400 (mJ/mm <sup>2</sup> )	
0.2 ODU	5.5
1.0 ODU	8.7
Maximum Density (ODU)	1.90
Energy Required	16.0

Brightness (UV Included)	>90
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 Smoothness	<1.60



# APPVION