

POS PLUS® 600-2.4

RETAIL OUTLETS • CONVENIENCE STORES • FOOD SERVICE • COUPONING



A topcoated, lightweight, product designed to deliver increased image life. This highly resistant grade is suitable for applications requiring fast printing of bar codes or graphics with extended retention times. Produced without the use of BPA/BPS.

POINT OF SALE PRODUCTS



Key Features

- Topcoated for a highly resistant image
- High image resolution
- Excellent PCS value for bar codes
- Press printable front and back
- BPA/BPS Free

Applications

- Long life point-of-sale receipts
- Lightweight durable tickets
- Coupons
- Portable receipts
- Lightweight labels

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

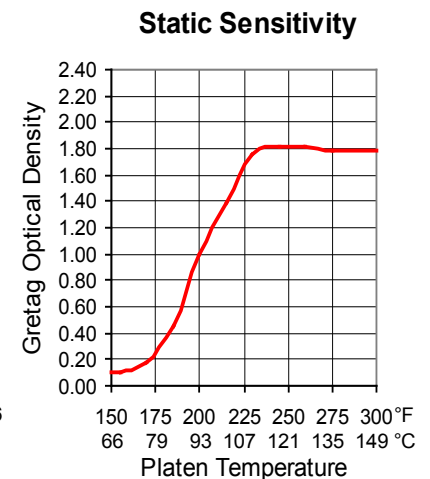
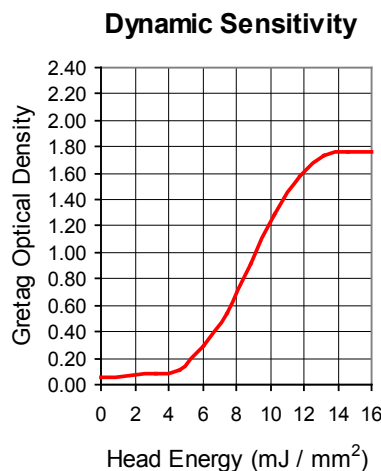
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PRODUCT CHARACTERISTICS

| | |
|-------------------|--------------------|
| Caliper (mils/μm) | 2.30 ± 0.15/58 ± 4 |
| Basis Weight | |
| 17 x 22-500 (lbs) | 14.9 ± 0.83 |
| g/m ² | 56.1 ± 3.10 |

| | |
|--|------|
| Thermal Response - Nominal | |
| Static (°C ± 5°) | |
| 0.2 ODU | 77 |
| 1.0 ODU | 92 |
| Maximum Density (ODU) | 1.82 |
| Temperature Required | 118 |
| Dynamic -Atlantek 400 (mJ/mm ²) | |
| 0.2 ODU | 6.8 |
| 1.0 ODU | 10.6 |
| Maximum Density (ODU) | 1.76 |
| Energy Required | 16.0 |

| | |
|-------------------------------|-------|
| Brightness (UV Included) | >87 |
| Gurley Stiffness Nominal (mg) | MD 32 |
| | CD 17 |
| Elmendorf Tear Nominal (g) | MD 33 |
| | CD 38 |
| Parker Print Surf | <1.80 |



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