

# Dual® RB

PHARMACY • MANUFACTURING • FOOD PACKAGING • WAREHOUSING

A two-color (red & black) imaging direct thermal media designed for applications requiring colored highlights. This product has excellent color separation for quick and easy call-out of special information.

## LABEL FACESTOCK



## Key Features

- Two distinctive color (red/black) imaging
- Two separate energy levels
- Imaging speeds up to 6 ips
- Good barcode scannability

## Applications

- Weigh scale labels-allergens
- Special handling logistics labels
- In-store promotion labels

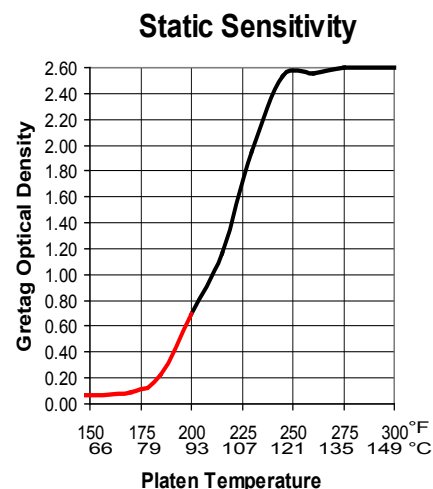
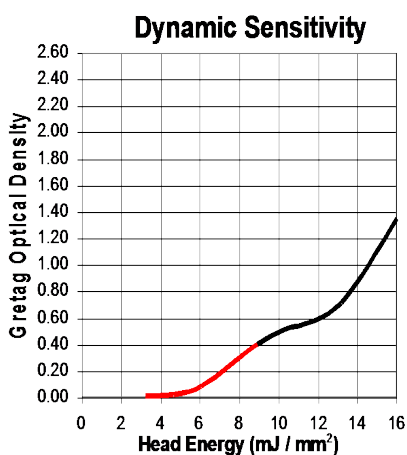
## PRODUCT CHARACTERISTICS

Caliper (mils/μm)	3.10 ± 0.20/78.7 ± 5
Basis Weight	
17 x 22–500 (lbs)	22.5 ± 1.1
g/m <sup>2</sup>	84.7 ± 4.2

Thermal Response - Nominal

<b>Dynamic</b> –Atlantek 400 (mJ/mm <sup>2</sup> )	
0.2 ODU	7.2
1.0 ODU	14.6
Maximum Density (ODU)	1.40
Energy Required	16.0

Brightness (UV Excluded)	>80
Gurley Stiffness Nominal (mg)	MD 90
	CD 40
Elmendorf Tear Nominal (g)	MD 43
	CD 44
Tensile (lbs/in)	MD 32
	CD 16
Parker Print Smoothness	<0.70



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

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