

Resiste® 900 - 3.0

A topcoated thermal label facestock which features 900-sensitivity. The very smooth surface affords high resolution prints at high speeds. Resiste® 900 - 3.0 offers excellent environmental resistance for a variety of labeling applications.

LABEL FACESTOCK



KEY FEATURES

- Excellent chemical and environmental resistance
- Topcoated
- Imaging speed up to 12 ips
- 900-sensitivity

APPLICATIONS

- RFID labels
- Weigh scale labels
- Warehouse labels
- Compatible with most linerless applications*

PRODUCT CHARACTERISTICS

Caliper (mils/μm)	3.00 ± 0.25/76.2 ± 5.1
Basis Weight	
17 x 22—500 (lbs)	20.8 ± 1.0
g/m ²	78.1 ± 3.9
Thermal Response - Nominal	
Static (°C ± 5°)	
0.2 ODU	77
1.0 ODU	88
Maximum Density (ODU)	2.25
Temperature Required	135
Dynamic—Atlantek 400 (mj/mm ²)	
0.2 ODU	5.1
1.0 ODU	7.5
Maximum Density (ODU)	2.12
Energy Required	14.6
Brightness (UV Excluded)	>78
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 Surface	<0.90

