

A topcoated, black image product designed for package delivery applications. Near-infrared scannable up to 670 nm. Excellent heat-stability feature resists imaging up to 100°C.

## LABEL FACESTOCK



## KEY FEATURES

- Print Contrast Signal (PCS) and scanning up to 670 nm
- Topcoated for handling and storage durability
- 400-sensitivity for moderate to fast print speeds
- Resists imaging up to 100°C

## APPLICATIONS

- Package delivery labels
- Warehouse labels
- Industrial labels
- Applications using visible light and/or near infrared scanners

## PRODUCT CHARACTERISTICS

<b>Caliper (mils/μm)</b>	3.40 ± 0.15/86 ± 4
<b>Basis Weight</b>	
17 x 22—500 (lbs)	19.1 ± 1.0
g/m <sup>2</sup>	71.8 ± 3.6
<b>Thermal Response - Nominal</b>	
Static (°C ± 5°)	
0.2 ODU	111
1.0 ODU	N/A
Maximum Density (ODU)	0.53
Temperature Required	149
Dynamic—Atlantek 400 (mj/mm <sup>2</sup> )	
0.2 ODU	6.1
1.0 ODU	7.0
Maximum Density (ODU)	2.2
Energy Required	16.0
<b>Brightness (UV Excluded)</b>	>79.5
<b>Gurley Stiffness Nominal (mg)</b>	MD 90 CD 40
<b>Elmendorf Tear Nominal (g)</b>	MD 43 CD 44
<b>Tensile (lbs/in)</b>	MD 32 CD 16
<b>Parker Print Surface</b>	<1.90

