

# Alpha® 800 - 3.8

Non-topcoated, 800-sensitivity black image product for general printer applications.

## GAMING PRODUCTS



## KEY FEATURES

- 800-sensitivity
- Press printable front and back
- Barcode graphics and imaging

## APPLICATIONS

- Tote/wagering
- Tickets

## PRODUCT CHARACTERISTICS

<b>Caliper (mils/μm)</b>	3.8 ± 0.35/97 ± 9
<b>Basis Weight</b>	
17 x 22—500 (lbs)	23.3 ± 1.2
g/m <sup>2</sup>	87.6 ± 4.5
<b>Thermal Response - Nominal</b>	
Static (°C ± 5°)	
0.2 ODU	85
1.0 ODU	132
Maximum Density (ODU)	1.3
Temperature Required	149
Dynamic—Atlantek 400 (mj/mm <sup>2</sup> )	
0.2 ODU	5.3
1.0 ODU	7.9
Maximum Density (ODU)	1.87
Energy Required	14.6
<b>Brightness (UV Included)</b>	>86
<b>Gurley Stiffness Nominal (mg)</b>	MD 140 CD 75
<b>Elmendorf Tear Nominal (g)</b>	MD 51 CD 56
<b>Tensile (lbs/in)</b>	MD 31 CD 15
<b>Parker Print Surface</b>	<1.40

