

Alpha[®] 200-4.5

RACE TRACKS • OTB PARLORS • ONLINE LOTTERY • SLOT MACHINES • CASINOS

Non-topcoated, black image product with good resistance to water and alcohol. Ideal for applications where a heavier feel is desired.

GAMING PRODUCTS



Key Features

- 200-sensitivity
- Press printable front and back
- Non-topcoated
- Resistant to water and alcohol

Applications

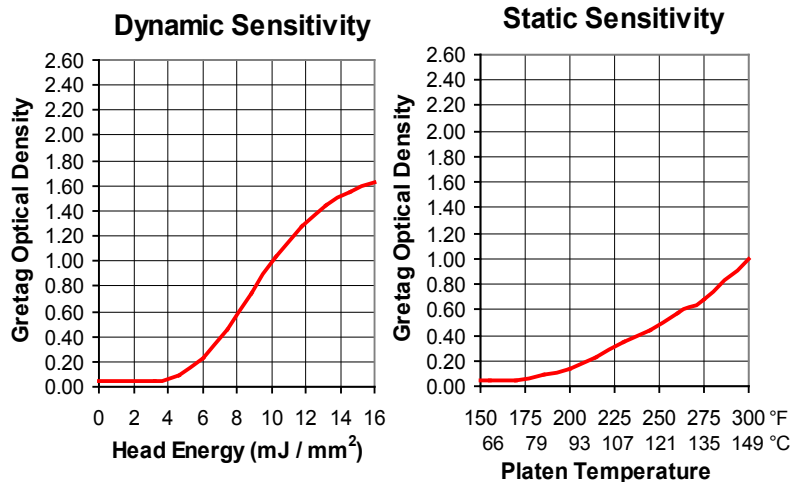
- Racetrack betting
- Sports book
- Tickets
- Parking violation
- Keno tickets

PRODUCT CHARACTERISTICS

Caliper (mils/μm)	4.50 ± 0.40 / 114 ± 10
Basis Weight	
17 x 22–500 (lbs)	27.0 ± 1.4
g/m ²	101.6 ± 5.1

Thermal Response - Nominal	
Static (°C ± 5°)	
0.2 ODU	98
1.0 ODU	148
Maximum Density (ODU)	1.00
Temperature Required	300
Dynamic –Atlantek 400 (mJ/mm ²)	
0.2 ODU	5.7
1.0 ODU	10.1
Maximum Density (ODU)	1.62
Energy Required	16.0

Brightness (UV Included)	>86
Gurley Stiffness Nominal (mg)	MD 250
	CD 140
Elmendorf Tear Nominal (g)	MD 80
	CD 90
Tensile Nominal (lbs/inch)	MD 35
	CD 15
Parker Print Smoothness	<2.40



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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