

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

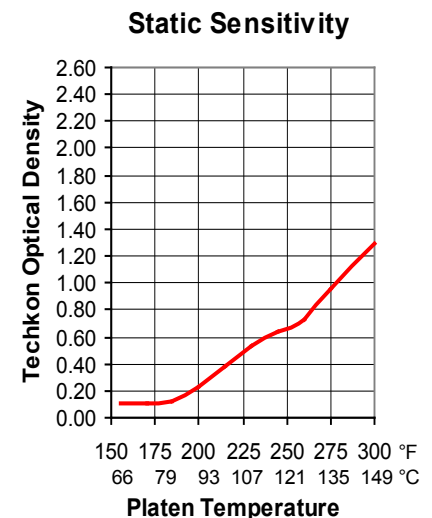
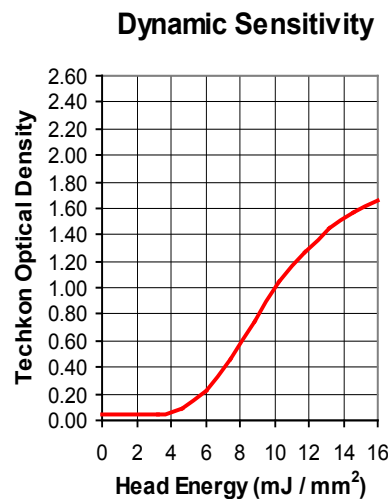
- Racetrack betting
- Sports book
- Tickets
- Parking violation
- Keno tickets

PRODUCT CHARACTERISTICS

Caliper (mils/ μ m)	4.50 \pm 0.40 / 114 \pm 10
Basis Weight	
17 x 22-500 (lbs)	27.0 \pm 1.4
g/m ²	101.6 \pm 5.1

Thermal Response - Nominal	
Static ($^{\circ}$ C \pm 5 $^{\circ}$)	
0.2 ODU	91
1.0 ODU	138
Maximum Density (ODU)	1.28
Temperature Required	149
Dynamic -Atlantek 400 (mJ/mm ²)	
0.2 ODU	5.9
1.0 ODU	10.0
Maximum Density (ODU)	1.67
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.

Appvion has transitioned to the Techkon densitometer, from the Gretag densitometer, on December 3, 2019.

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Data is for reference only. May be subject to alterations.



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