

Alpha® Plus 600 - 3.2 Canary

Gaming Product



Alpha® Plus 600-3.2 Canary is a direct thermal ticket paper with a canary tint, optimized for value and resistance characteristics desired by many online lottery applications. It delivers rich, dark images with standard and high-speed printers.

Key Features

- Excellent press printing front and back
- Sharp, high-contrast images
- Topcoated for image durability
- Backcoated for excellent handling
- Canary color added for unique image recognition

Applications

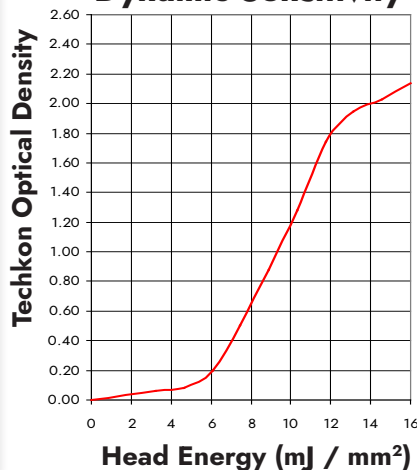
- Online lottery tickets
- Lightweight tickets



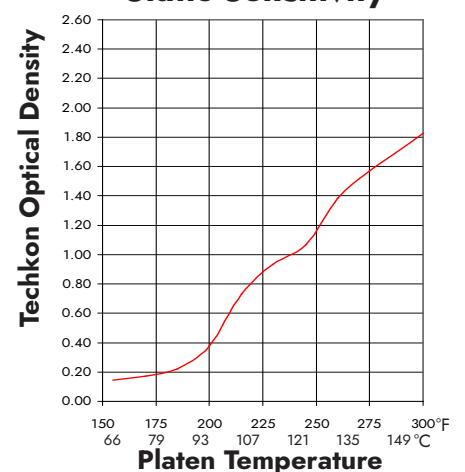
Product Characteristics

Caliper	3.25 ± 0.25/82.6 ± 6.35
Basis Weight	
17 x 22–500 (lbs)	21.4 ± 1.1
g/m2	80.3 ± 4.0
Thermal Response - Nominal	
Static (°C ± 5°)	
Initial 0.2 ODU	84° C
Functional 1.0 ODU	118° C
Maximum 1.83 ODU	149° C
Dynamic—Atlantek 400 (mJ/mm2)	
Initial 0.2 ODU	6.0
Functional 1.0 ODU	9.2
Maximum 2.13 ODU	16.0
Gurley Stiffness Nominal (mg)	MD 99 CD 57
Elmendorf Tear Nominal (g)	MD 50 CD 55
Tensile (lbs/in)	MD 29 CD 14
Parker Print Surface	<1.50

Dynamic Sensitivity



Static Sensitivity



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