

Résiste® 600 - 3.1

Gaming Product



Résiste® 600 - 3.1 is a premium gaming ticket grade, it is ideal for applications requiring high image performance and durability. It offers rich, dark thermal imaging that results in superior scanning. The thermal image of this product will remain legible for at least 20 years if maintained at the recommended conditions.

Key Features

- Topcoated for resistance
- Press printable on front and back
- 800-sensitivity
- Excellent barcode scanning
- Quality feel and stiffness for coinless gaming and vertical ticket issue
- Good fan-folding characteristics

Applications

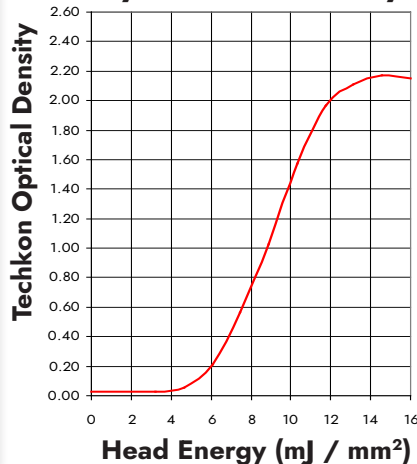
- Coinless slot tickets
- Tote/wagering tickets



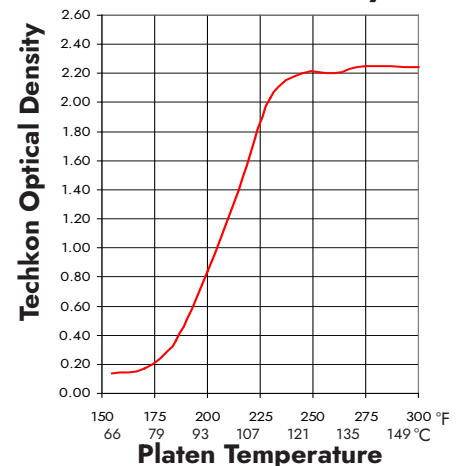
Product Characteristics

| | |
|---|------------------------|
| Caliper | 3.25 ± 0.15/82.5 ± 3.8 |
| Basis Weight | |
| 17 x 22–500 (lbs) | 21.8 ± 1.1 |
| g/m ² | 80.3 ± 4.0 |
| Thermal Response - Nominal | |
| Static (°C ± 5°) | |
| Initial 0.2 ODU | 79° C |
| Functional 1.0 ODU | 95° C |
| Maximum 2.25 ODU | 135° C |
| Dynamic—Atlantek 400 (mJ/mm²) | |
| Initial 0.2 ODU | 6.0 |
| Functional 1.0 ODU | 8.8 |
| Maximum 2.16 ODU | 14.6 |
| Brightness (UV Included) | >75 |
| Fluorescent Component (Backside) | <2.0 |
| Taber Stiffness Nominal (mg) | MD 90 CD 51 |
| Elmendorf Tear Nominal (g) | MD 52 CD 50 |
| Tensile (lbs/in) | MD 28 CD 13 |
| Parker Print Surface | <1.55 |

Dynamic Sensitivity



Static Sensitivity



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