

Résiste® RC

THEME PARKS • SPORTING ARENAS • MUSEUMS • EXHIBITION CENTERS



Contains 10% Post-Consumer Waste

PRODUCT CHARACTERISTICS

A topcoated direct thermal tag grade, containing 10% post-consumer waste. Designed as an alternative for entertainment venues looking for ways to demonstrate to their sponsors, customers, and entertainers that they are environmentally conscious.

ENTERTAINMENT PRODUCTS



Key Features

- Contains 10% post-consumer fiber
- Topcoated for high resistance
- High caliper for quality feel and stiffness
- Standard sensitivity

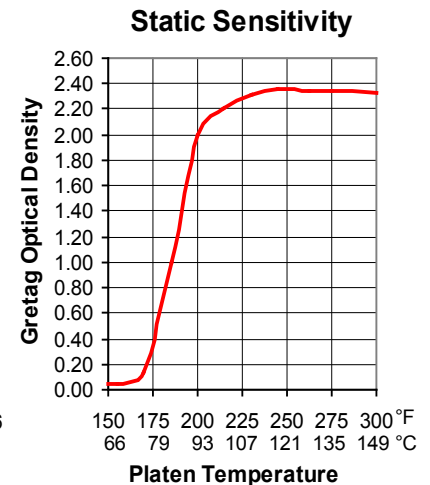
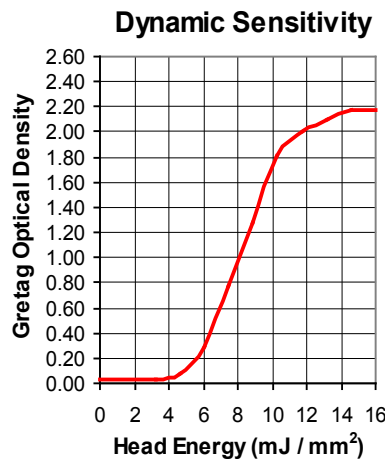
Applications

- Entertainment venue ticketing
- Parking spitter tickets
- Transportation tickets

Caliper (mils/ μ m)	7.4 \pm 0.50/188 \pm 12.7
Basis Weight	
17 x 22–500 (lbs)	46.1 \pm 2.3
g/m ²	173.3 \pm 8.6

Thermal Response - Nominal	
Static ($^{\circ}$ C \pm 5 $^{\circ}$)	
0.2 ODU	78
1.0 ODU	85
Maximum Density (ODU)	2.32
Temperature Required	110
Dynamic –Atlantek 400 (mJ/mm ²)	
0.2 ODU	5.7
1.0 ODU	8.1
Maximum Density (ODU)	2.10
Energy Required	13.2

Brightness (UV Included)	>88
Gurley Stiffness Nominal (mg)	MD 1500 CD 700
Elmendorf Tear Nominal (g)	MD 175 CD 200
Parker Print Surf	<1.10



Use of Appvion's thermal products in processing, equipment, end-use or other applications for which they were not intended voids all warranties.

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