

Performance

A topcoated, synthetic direct thermal tag facestock with exceptional image performance and tear resistance. It is exceptionally suited for hunting and fishing licenses and industrial applications.

Key Features:

- Synthetic base (polypropylene film)
- High-durability
- Water resistance
- Environmental resistance
- Dark image
- High-tear resistance

Basis Weight lbs/ream: 17x22-500	45.5 +/- 2.3
Caliper - mils	6.3 +/- 0.3
Tear - grams (MD/CD)	470 / 666
Tensile - lbs/in (MD/CD)	- / -
Opacity	-
Brightness (UV included)	> 88

Thermal Response - Nominal

Static - °C (0.2 / 1.0 ODU)	67.8 / 36.6	Dynamic - mJ/mm2 (0.2 / 1.0 ODU)	7.2 / 10.1
Maximum Density (ODU)	2.51	Maximum Density (ODU)	2.44
Temperature Required	149	Energy Required	16.0

Storage Conditions

Unless otherwise specified in this document, ideally store at 72F and 50% RH.

End Uses

Tags for parking violations, hunting and fishing licenses. Airline baggage tags, product labeling, industrial labels, and other label applications.

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