

8000D Synthetic Receipt

Media Type	Label		Film Type	Polyethylene	
	Receipt	✓		Polyolefin	
	Tag	✓		Polypropylene	✓
	Wristband			Polyester	
Material Type	Paper		Properties	Polyimide	
	Synthetic	✓		Cold Temperature	✓
Printing Technology	Direct Thermal (no Ribbon Required)	✓	Environment	Deep Freeze	✓
	Thermal Transfer (Ribbon Required)			High Temperature	
Adhesive Type	Permanent			Ultra High Temperature	
	Removable			High Tack	
	No Adhesive	✓		Chemical Resistance	Mild
Finish	Matte			Indoor	✓
	Gloss	✓	Outdoor	✓	

Additional Features

- Excellent print quality down to 5mil narrow barcodes.
- No ribbon required for direct thermal printing, therefore only one stock item needed.
- Specifically developed varnish, to enhance the durability of the printed image.
- This material can be used as a receipt or tag.
- Latex free, BPA free, waterproof and resistant to smearing, abrasion, alcohol, mild cleansers and hand sanitizer gels.
- Suitable for front and reverse pre-prints, including front logos and floodcoats.

Suggested Applications

- Parking fine/ infringement notices
- Law enforcement tickets
- Short term cage tagging
- Short term outdoor tagging

Technical Specifications

	Description	Caliper
Facestock	Gloss thermal imaging polypropylene	100 microns ± 10%

Recommended Zebra Printers:	Mobile, Desktop, Industrial
Minimum Application Temperature: When the label is applied, the environment and surface should be above this temperature	10°C
Service Temperature Range: Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range	-40°C to 70°C
Recommended Storage Conditions: Storage of product before use	6 months duration when stored at 22° at 50% RH
Expected Life Span in Application: Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated	Short term indoor and outdoor use, test thoroughly in application before use

Product Performance and Suitability

The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

For testing of this material, please order sample roll [SAMPLE24325-T](#)