



ZEBRA

8000T GHS Polyester

FEATURES

- Thermal transfer white matte polyester label with a permanent acrylic adhesive (10017747RM)
- Adhesive system designed to bond well to painted steel, fiber and plastic drums
- Excellent durability and chemical resistance
- Unparalleled smear/scratch resistance
- Meets BS 5609 Section 2 and Section 3 compliance when paired with Zebra's 5095 and Red Resin ribbons

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White matte polyester	2.0 mil
Adhesive	Permanent, acrylic-based	1.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.2 mil
TOTAL ± 10%		6.2 mil

TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
10° F (-12° C)	-40° F to 302° F (-40° C to 150° C)	72° F (22° C) at 50% RH

Expected Exterior Life

2 years

SUGGESTED APPLICATIONS

- Chemical drum labeling



CHEMICAL RESISTANCE

		Suggested Ribbon	
		5095	Red Resin
Weak	Blood	●	●
	Body Fluid	●	●
	Salt Water	●	●
	Water	●	●
	Window Cleaner	●	●
Moderate	Alcohol	●	●
	Ammonia	●	●
	Bleach	●	●
	IPA	●	●
Harsh	Gasoline	●	●
	Grease	●	●
	Oil	●	●
Extreme	Acetone	NR	NR
	IR Reflow	NR	NR
	MEK	NR	NR
	TCE	NR	NR
	Xylene	NR	NR

● Recommended ● Test in Your Application NR Not Recommended

All products should be pre-tested to ensure it meets all intended requirements of specific end-use applications.

For more information, visit www.zebra.com/supplies

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.

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