# 8000T Opaque

## **FEATURES**

- Thermal transfer, opaque, paper label with a permanent acrylic adhesive
- Excellent print quality
- Meets FDA 175.105 for indirect food contact requirements
- Topcoating is suitable for fanfolding
- Available in white (05291RM)

## MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White smooth topcoated opaque paper	3.1 mil
Adhesive	Permanent, acrylic- based	0.6 mil
Liner	40 lb. semi-bleached, kraft stock	2.5 mil
	TOTAL ± 10%	6.2 mil

#### **TEMPERATURE PERFORMANCE**

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
-20° F (-29° C)	-65° F to 200° F (-54° C to 93° C)	72° F (22° C) at 50% RH

#### Expected Exterior Life

Not recommended for outdoor use

### CHEMICAL RESISTANCE

	Suggested Ribbon			
(	Chemical	6000	2000	6100
Weak	Blood			
	Body Fluid			
	Salt Water			
	Water			
	Window Cleaner			
Moderate	Alcohol	NR	NR	NR
	Ammonia	NR	NR	NR
	Bleach	NR	NR	NR
	IPA	NR	NR	NR
Harsh	Gasoline	NR	NR	NR
	Grease	NR	NR	NR
	Oil	NR	NR	NR
Extreme	Acetone	NR	NR	NR
	IR Reflow	NR	NR	NR
	MEK	NR	NR	NR
	TCE	NR	NR	NR
	Xylene	NR	NR	NR





#### SUGGESTED APPLICATIONS

Product identification



 Applications requiring a "cover-up" label



 Work in process labeling



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

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