

SUGGESTED

APPLICATIONS

Shelf labeling

Work in Process

8000T Retroscan

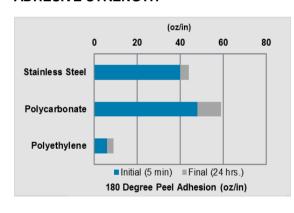
FEATURES

- · Thermal transfer, gloss retro-reflective polyester label with a permanent acrylic adhesive designed specifically for long-range scanning
- Excellent smear/scratch resistance
- Excellent durability and chemical resistance
- Available in silver (05224RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	Silver retro-reflective polyester film	5.5 mil
Adhesive	Permanent, acrylic- based	1.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.0 mil
	TOTAL ± 10%	9.5 mil

ADHESIVE STRENGTH



TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
45° F (7° C)	-40° F to 300° F (-40° C to 149° C)	72° F (22° C) at 50% RH

Expected Exterior Life

2 years

CHEMICAL RESISTANCE

		Suggested Ribbon	
	Chemical	6200	5095
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









