

ZERRA

PolyPro 4000T High-Tack

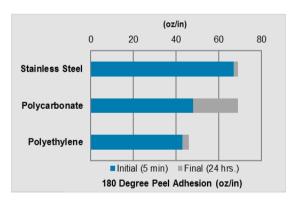
FEATURES

- · Thermal transfer, matte Kimdura polypropylene label with a permanent acrylic adhesive
- Good smear/scratch resistance
- · Excellent chemical resistance
- Meets FDA 175.105 for indirect food contact requirements
- Available in white (05440RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White matte topcoated polypropylene	3.8 mil
Adhesive	High-tack, acrylic-based	1.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.2 mil
	TOTAL ± 10%	8.0 mil

ADHESIVE STRENGTH



TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions	
35°F	-65°F to 200°F	72° F (22° C)	
(2°C)	(-54°C to 121°C)	at 50% RH	

Expected Exterior Life

2 years

CHEMICAL RESISTANCE

		Suggested Ribbon		
Chemical		5555	6100	5586
Weak	Blood	•	•	•
	Body Fluid	•	•	•
	Salt Water	•	•	•
	Water	•	•	•
	Window Cleaner	•	•	•
Moderate	Alcohol	•	•	•
	Ammonia	•	•	•
	Bleach	•	•	•
	IPA	•	•	•
Harsh	Gasoline			
	Grease			
	Oil			
Extreme	Acetone	•		•
	IR Reflow			
	MEK	•		
	TCE	•		•
	Xylene	•		•

Recommended Test in Your Application NR Not Recommended

SUGGESTED APPLICATIONS

Automotive labeling



Medical Device labeling



· Product identification



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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