



PolyPro 4000T Removable

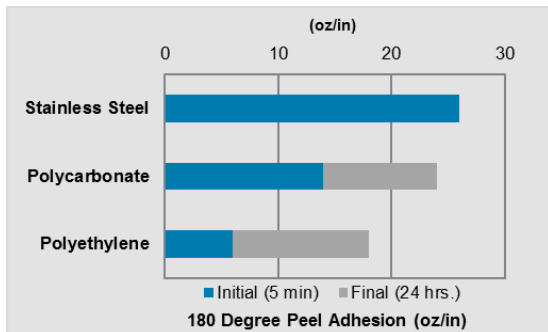
FEATURES

- Thermal transfer, matte Kimdura polypropylene label with a removable acrylic adhesive
- Good smear/scratch resistance
- Excellent chemical resistance
- Meets FDA 175.105 for indirect food contact requirements
- Available in white (05032RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White matte topcoated polypropylene	3.8 mil
Adhesive	Removable, 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
45°F (7°C)	0°F to 160°F (-18°C to 71°C)	72° F (22° C) at 50% RH

Expected Exterior Life
2 years

CHEMICAL RESISTANCE

Chemical		Suggested Ribbon	
		6100	3200
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

- Shelf 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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