



ZEBRA

PolyPro 4000T Removable

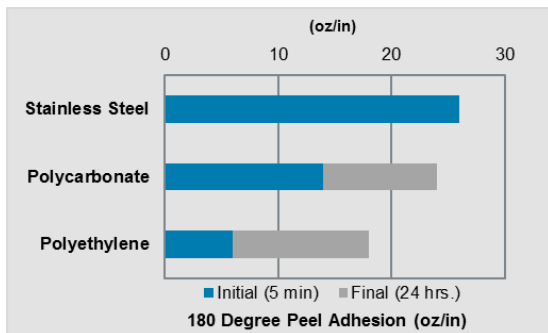
FEATURES

- 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

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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