



ZEBRA

8000T Retroscan

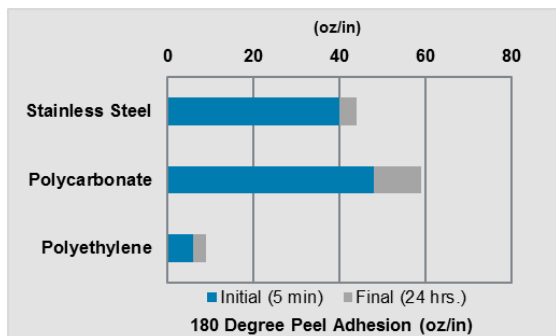
FEATURES

- 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

| | Chemical | Suggested Ribbon | |
|----------|----------------|------------------|------|
| | | 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

SUGGESTED APPLICATIONS

- Shelf labeling



- Work in Process



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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