



ZEBRA

8000T Ultra-Tuff Tag

FEATURES

- Thermal transfer, Valeron® polyethylene tag
- Excellent cross- and machine-directional tear strength
- Available in 7.5mil (05623RM) and 9.5mil (05021RM)

SUGGESTED APPLICATIONS

- Durable parts tagging



MATERIAL CONSTRUCTION

| Component | Description | Caliper |
|-------------|------------------------------------|--------------------|
| Facestock | White smooth topcoated Valeron tag | 7.5 mil or 9.5 mil |
| TOTAL ± 10% | | 7.5 mil or 9.5 mil |

TEMPERATURE PERFORMANCE

| Minimum Application Temperature | Service Temperature | Optimal Storage Conditions |
|---------------------------------|------------------------------------|----------------------------|
| NA | -70° F to 200° F (-57° C to 93° C) | 72° F (22° C) at 50% RH |

Expected Exterior Life

1 year

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 | 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

