

# ULTRA PREMIUM RESIN

## Technical Specifications

Color Code Tab ..... Gold  
 Maximum Print Speed ..... 8 IPS  
 Film Thickness ..... 4.5 Microns  
 Total Ribbon Thickness ..... 6.2 Microns  
 Transmission Density ..... 1.20  
    MacBeth  
    Scale  
 Ink Melting Point ..... >250°C/482°F

## Unequaled in Solvent Resistance

The ultra premium resin ribbon is specifically formulated to resist the harshest chemicals including xylene and toluene. It's exceptional performance can be attributed to a proprietary acrylic in the chemistry which strongly anchors the thermal transfer image to the substrate. In addition, the ultra premium resin ribbon also features maximum heat and abrasion resistance. It is ideally suited to print on a variety of topcoated and print treated polyesters, including labels and overlaminations.

### Benefits

- New, Proprietary Acrylic Component Anchors Image to Polyester
- Provides Maximum Solvent Resistance
- Excellent Abrasion Resistance
- Excellent Heat Resistance up to 330°C

### Resists Harsh Solvents

xylene, toluene, methanol, brake fluid, engine degreaser, gasoline, electrical contact cleaner, IPA, hand sanitizer, general cleaners, and more

### Expected Compliance

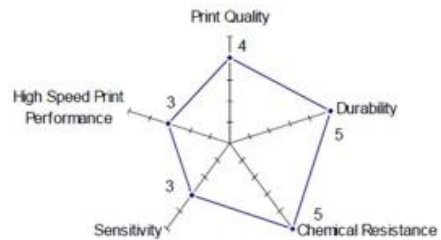
- REACH - SVHC Free
- RoHS/WEEE
- TSCA
- CONEG
- California Proposition 65
- UL Pending

### Applications

- Electronics
- Circuit Boards
- Heating and Cooling
- Healthcare
- Automotive
- Motors, Generators, Compressors
- Outdoor Equipment, Power Tools

### Recommended Stocks

- Polyester
- Polyimide films



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