



**ZEBRA**

# 8000T Vinyl Clear

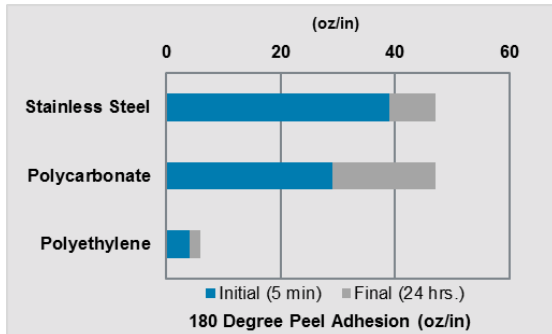
## FEATURES

- Thermal transfer, matte vinyl label with a permanent acrylic adhesive
- Some smear/scratch resistance
- Excellent durability and chemical resistance
- Conformable enough to be used as a self-laminating wire label
- Available in clear (05395RM)

## MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	Clear matte vinyl film	4.0 mil
Adhesive	Permanent, acrylic-based	0.5 mil
Liner	50 lb. semi-bleached, kraft stock	3.0 mil
<b>TOTAL ± 10%</b>		<b>7.5 mil</b>

## ADHESIVE STRENGTH



## TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
50° F (10° C)	-40° F to 176° F (-40° C to 80° C)	72° F (22° C) at 50% RH

### Expected Exterior Life

1 year

## CHEMICAL RESISTANCE

Chemical	Suggested Ribbon			
	6100	3200	6200	
Weak	Blood	●	●	●
	Body Fluid	●	●	●
	Salt Water	●	●	●
	Water	●	●	●
	Window Cleaner	●	●	●
Moderate	Alcohol	●	●	●
	Ammonia	●	●	●
	Bleach	●	●	●
	IPA	●	●	●
Harsh	Gasoline	NR	NR	NR
	Grease	NR	NR	NR
	Oil	NR	NR	NR
Extreme	Acetone	NR	NR	NR
	IR Reflow	NR	NR	NR
	MEK	NR	NR	NR
	TCE	NR	NR	NR
	Xylene	NR	NR	NR

● Recommended ● Test in Your Application NR Not Recommended

**Note:** If used to self-laminate, 8000T Vinyl will resist all chemicals.

## SUGGESTED APPLICATIONS

- Wrap Around Wire Labeling



- Wrap Around Vial/Tube Labeling



- Applications requiring compliance to ANSI/UL 2238



All products should be pre-tested to ensure it meets all intended requirements of specific end-use applications.

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## Additional Testing:

Meets UL PGIS2.MH48286 -- Marking and Labeling Systems, Limited Use - Component

Pressure-sensitive wrap around cord labels investigated and limited in use to ANSI/UL 2238, Cable Assemblies and Fittings for Industrial Control and Signal Distribution.

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