8000T Ultra High-Tack Matte

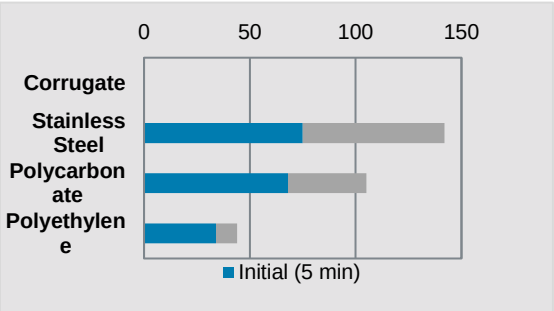
FEATURES

- Thermal transfer, matte polyester label
- High-tack acrylic adhesive offers superior strength and excellent adhesion on a wide variety of smooth and textured surfaces
- Good print quality
- Good chemical resistance
- Available in white (05384RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White, matte topcoated polyester	2.3 mil
Adhesive	High-Tack, acrylic-based	4.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.2 mil
	TOTAL ± 10%	**9.5 mil**

ADHESIVE STRENGTH



TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
50° F (10° C)	-20° F to 302° F (-29° C to 150° C)	72° F (22° C) at 50% RH

Expected Exterior Life
2 years

CHEMICAL RESISTANCE

		Suggested Ribbon		
	Chemical	6100	3200	5586
Weak	Blood	●	●	●
	Body Fluid	●	●	●
	Salt Water	●	●	●
	Water	●	●	●
	Window Cleaner	●	●	●
Moderate	Alcohol	●	●	●
	Ammonia	●	●	●
	Bleach	●	●	●
	IPA	●	●	●
Harsh	Gasoline	●	●	●
	Grease	●	●	●
	Oil	●	●	●
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

SUGGESTED APPLICATIONS

- Product identification
- UID compliance product labeling
- Capital asset labeling
- Labelling of heavy industrial machinery
- Labelling of textured surfaces, such as wood and concrete surfaces
- Label applications requiring resistance to oil, alcohol, dirt, blood and water
- Labelling of painted or bare metal, painted plastics and foam products

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

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UID Compliance:

Complies with these classifications:

- MIL-PRF-61002B-II-A-1-b (compliance dependent on solvents and heat aging specified)
- MIL-PRF-61002B-II-B-1-b
- MIL-PRF-61002B-II-C-1-b

Special storage note: Due to the special adhesive on this product, extreme care should be taken in storage. Avoid high temperatures and use within 6 months for optimal performance.

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