



PolyPro 4000T 216 Tag

Synthetic Tag

Thermal Transfer

Description

A premium matt top coated 216 micron biaxially-oriented white polypropylene thermal transfer tag stock with excellent ink receptivity. Specially designed for use with Zebra's 3200 wax/resin thermal transfer ribbons to produce outstanding print quality. Excellent for both indoor and outdoor applications.

Suggested Applications

- Self-locking tags for greenhouse and nursery use.
- Outdoor storage tags for wire, cable and fabricated parts.
- Swimming pool passes, identification tags and wristbands.
- Tagging of museum artefacts and art objects.

Technical Specifications

	Description	Caliper
Facestock	White matte topcoated polypropylene	216 microns \pm 10%
		Total 216 microns

Recommended Zebra printers:	Mid-range and high-performance thermal transfer printers
Recommended Zebra ribbons:	3200 (and 5095 on High performance Xi Series Printers only)
Minimum application temperature:	N/A
Service temperature range:	-40°C to 93°C
Recommended storage conditions:	One year duration when stored at approx 200°C 50% RH



Suggested Ribbons for Applications with Chemicals

	Weak					Moderate				Harsh			Extreme				
	Blood	Body Fluid	Salt Water	Water	Window Cleaner	Alcohol	Ammonia	Bleach	IPA	Gasoline	Grease	Oil	Acetone	IR Reflow	MEK	TCE	Xylene
3200	X	X	X	X	X	X	X	X	X	X	X	X					

Facestock Tensile Strength:

- Machine direction: 54 psi
- Transverse direction: 160 psi

NOTE: For guidance only, not to be used for setting specifications

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.

For testing of this material, please order SAM5127.