

# Formula Specification



## T050 Premium Resin Flat Print-head

**This premium resin quality is designed for use on synthetic materials or on nylon/polyester labels. The print results are clearly and have exact outlines. The foil has a very good heat resistance and shows an excellent durability to chemicals such as methylated spirits and petrol.**

Formulation	Substrate						
	Nylon (woven)	Polyester (woven)	Acetate (woven)	PE (film)	PET (film)	PP (film)	PVC (film)
T050	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

**Print Speed:** 6" per second (150 mm per sec)  
**Ink Melt Point:** 84°C  
**Film Thickness** 4.5µm  
**Energy Required To Print:** High (100% setting)

### Storage Conditions

Product shelf life has been proven through age testing up to 18 months under the following conditions

Out of direct sunlight, store between temperatures of 5°C to 35°C in dry conditions

