

DIRECT THERMAL PRODUCTS - PAPER BASED

GRADE	PRODUCT	PERFORMANCE CHARACTERISTICS	FACE CALIPER
Paper Base	N140LA	 High sensitivity and medium-high image resolution with excellent image preservation Standard top-coated DT paper Strong resistance to plasticizers Ideal for multiple applications 	3.0 mil (76µm)
	N150LA-2	 High sensitivity and excellent image resolution and barcode reliability Premium top-coated DT paper Highly resistant to heat Ideal for high-speed printing 	3.0 mil (76µm)
	130NIR-3	 Medium sensitivity and good image resolution with moderate image preservation properties Top-coated direct thermal label stock Heat resistant Ideal for Near Infrared scanning applications with readability up to 670nm 	3.0 mil (76µm)
	130PLL-RN	 Silicone linerless label with medium sensitivity Standard top-coated DT paper Strong heat resistance Environmentally friendly solution ideal for multiple applications 	3.5 mil (88µm)
	130PLL-RRE	 Medium sensitivity Standard top-coated DT paper Removable adhesive Environmentally friendly solution ideal for multiple applications 	3.5 mil (88µm)
	135PLS-LST	 Silicone linerless label with high sensitivity Standard top-coated DT paper Strong heat resistance Environmentally friendly solution ideal for multiple applications 	3.5 mil (90µm)
	140TLE	 High sensitivity and high image resolution Smooth surface for improved thermal print head life Strong image preservation Specifically designed for tag and ticket applications 	5.0 mil (126µm)
	150PRx	 Medium-high sensitivity and superb head-matching performance Premium top-coated DT paper Strong resistance to medical solutions Ideal for healthcare/medical applications 	3.1 mil (78.5 µm)
	150PRx PF	 Medium-high sensitivity and superb head-matching performance Phenol-free premium top-coated DT paper Strong resistance to medical solutions Ideal for healthcare/medical applications 	3.1 mil (78.5µm)