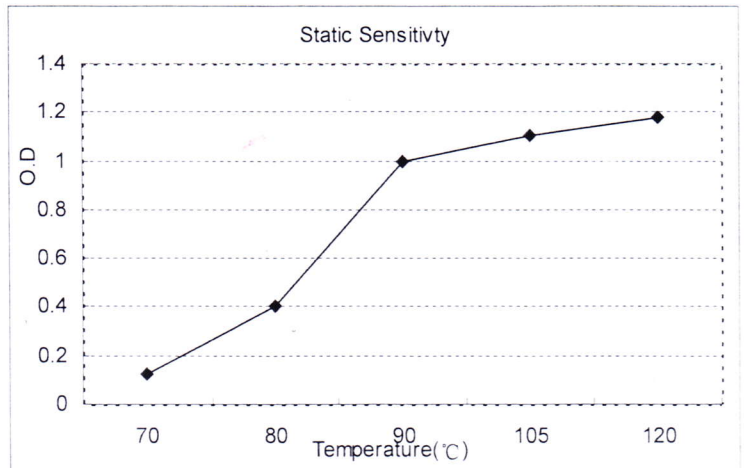
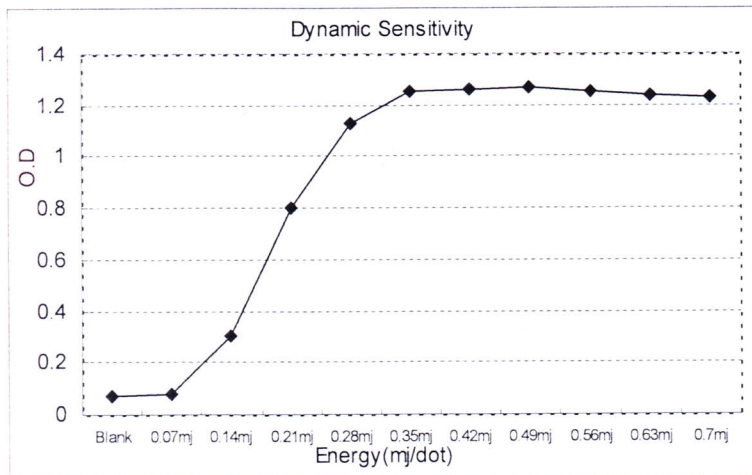


# Thermal Paper Specifications

Brand: F048-02

Item		unit	48g/m <sup>2</sup>	Note	
Base Weight		g/m <sup>2</sup>	48±5%	ISO 536	
Caliper		µm	56±5%	ISO 534	
Brightness		%	≧81	ISO 2470	
Moisture		%	6.5±1	ISO 287	
Smoothness(BEKK)		s	≧250	ISO 5627	
Tensile Strength		MD	kgf/15mm	≧2.5	ISO 1924
Tearing Strength		CD	gf	≧18	ISO 1974
Image Property	Dynamic Image	0.42mj/dot	O.D	≧1.16	TH-M2/N
	Static Image	70°C	O.D	≧0.20	SWT
		105°C	O.D	≧0.95	
Durability	Humidity Resistance	Back ground	O.D	≧0.20	40°C·90%RH·24h
		Printed part	O.D	≧0.90	
	Heat Resistance	Back ground	O.D	≧0.20	60°Cdry·24h
		Printed part	O.D	≧0.75	
	Light Resistance	Back ground	O.D	≧0.20	SUNTEST · 1h
		Printed part	O.D	≧0.9	

## Image Property (Reference value)



Gold huasheng(Suzhou Industrial Park) Co.,Ltd.  
 No.2 Jinsheng Road, Shengpu, Suzhou Industrial Park  
 Jiangsu 215126,P.R.China  
 800Toll-free Hot-line 8008282009

*张新成*  
 Management Representative