

Hansol NTC HS 58



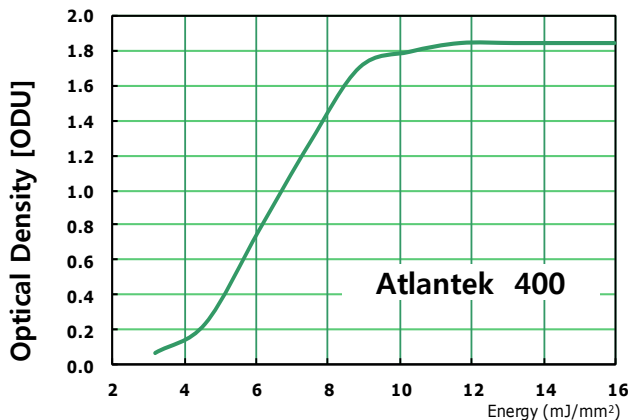
Grade Characteristics

Special Features	High Sensitivity, Standard bar-code scanning, Contains Bisphenol A
Applications	POS receipt, ATM receipt and etc.
Image Life / Storage Life	8 / 3 years (Under proper storage conditions for thermal paper)

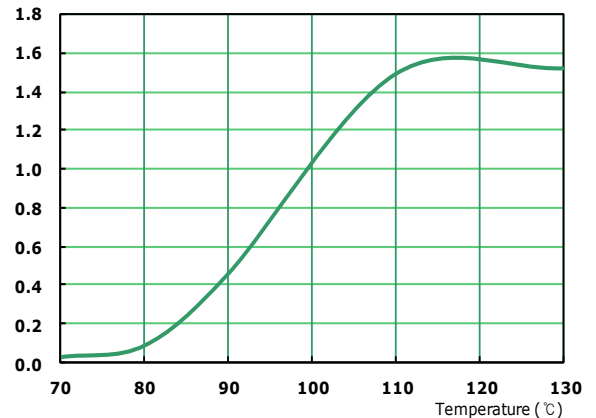
Physical Properties	Value	Unit	Test method
Basis Weight	58 ± 5	g/m ²	ISO 536
	15.4 ± 1.3	Lbs	17 × 22 – 500
Calliper	64 ± 5	Um	ISO 534
	2.52 ± 0.20	Mil	
Tensile Strength (MD)	>39	N/15mm	ISO 1924/2
Tensile Strength (CD)	>12	N/15mm	
Smoothness	>350	Sec	ISO 5627
Brightness(Thermal Side)	86±3	%	ISO 2470

Preservation Properties		Printer : Okura Denki TH-M2/N1	
Item	Condition	Optical density before ageing	Optical density After ageing
Heat Resistance	60°C/24h	1.70	>1.20
Moisture Resistance	40°C/90%R.H/24h	1.70	>1.30
Light Resistance	5,000Lux, 24h	1.70	>1.60

► Dynamic Sensitivity



► Static Sensitivity



※ All Hansol Products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application