

**Description**

Standard thermal paper. Bisphenol A (BPA) free.

Sensitivity: Standard.

Image Durability: 10 years at correct handling and storage conditions for thermal paper.

**End uses**

ATM receipts, Bank statements, Coupons, Faxes, Kiosks, Medical charts, POS receipts

**Print methods**

Flexo

**Certificates**

- [FSC Chain of Custody \(multisite\)](#)
- [PEFC Chain of Custody \(multisite\)](#)
- [EMAS Leitza mill](#)
- [ISO 14001 Environment](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety](#)

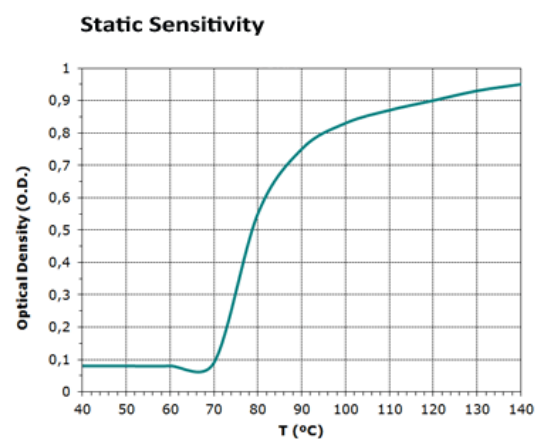
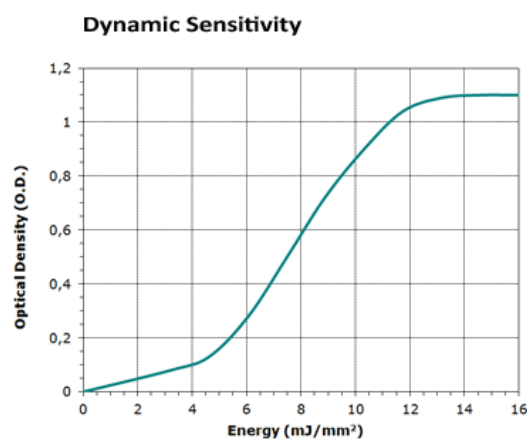
### Physical Properties

Property	Test Method	Unit	Value	Tolerance
Substance	ISO 536	g/m <sup>2</sup>	55	± 4%
		lbs (17x22-500 sheets)	14.6	
Thickness	ISO 534	μm	60	± 5
		mils	2.4	± 0.2
Bekk smoothness	ISO 5627	s	300	≥ 250
Brightness	ISO 2470	%	90	≥ 86
Tensile strength CD	ISO 1924-2	kN/m	1.6	-0.5
Tensile strength MD	ISO 1924-2	kN/m	2.8	-1.0

### Stability Properties

Property	Conditions	Image Stability	Paper Stability
Heat resistance	60°C, 30% HR, 24h	≥ 70%	≤ 0.15 D.O.
Humidity resistance	40°C, 90% HR, 24h	≥ 70%	≤ 0.15 D.O.
Light resistance	5.000 Lux, 100h	≥ 90%	≤ 0.12 D.O.

### Image Sensitivity



Values are subject to change without notice.  
Last update: 12/21/2020