

Description

Thermal paper that contains 30% of recycled fibers, with very good printability for high speed thermal printers, very good image resolution and good rigidity for label applications.

Bisphenol A (BPA) free.

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

End uses

Label facestock, ATM receipts, Bank statements, Coupons, Invoices, Boarding passes, Medical charts, POS receipts, Lottery and gaming tickets, Entertainment tickets, Transport tickets, Tags

Print methods

Flexo, Offset

Certificates

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

For applications that require specific certifications or approvals, please contact our sales teams.

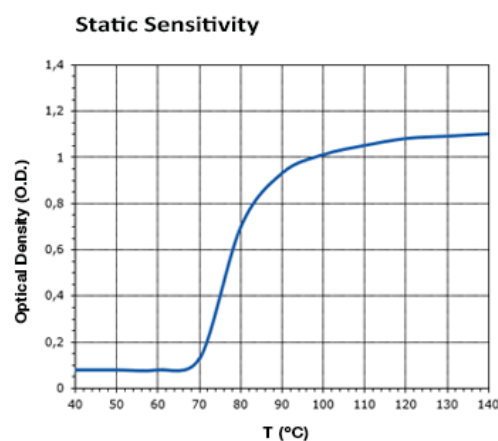
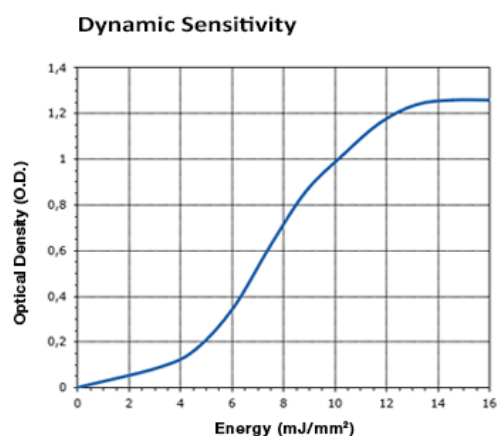
Physical Properties

Property	Test Method	Unit	Value	Tolerance
Substance	ISO 536	g/m ²	70	± 4%
		lbs (17x22-500 sheets)	18.6	
Thickness	ISO 534	μm	78	± 3
		mils	3.1	
Bekk smoothness	ISO 5627	s	325	≥ 200
Brightness	ISO 2470	%	90	≥ 86
Tensile strength CD	ISO 1924-2	kN/m	2.2	≥ 0.90 x Std
Tensile strength MD	ISO 1924-2	kN/m	4.5	≥ 0.90 x Std

Stability Properties

Property	Conditions	Image Stability	Paper Stability
Heat resistance	60°C, 30% HR, 24h	≥ 40%;	≤ 0.20 D.O.
Humidity resistance	40°C, 90% HR, 24h	≥ 60%;	≤ 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: 03/09/2023