



**Application:**

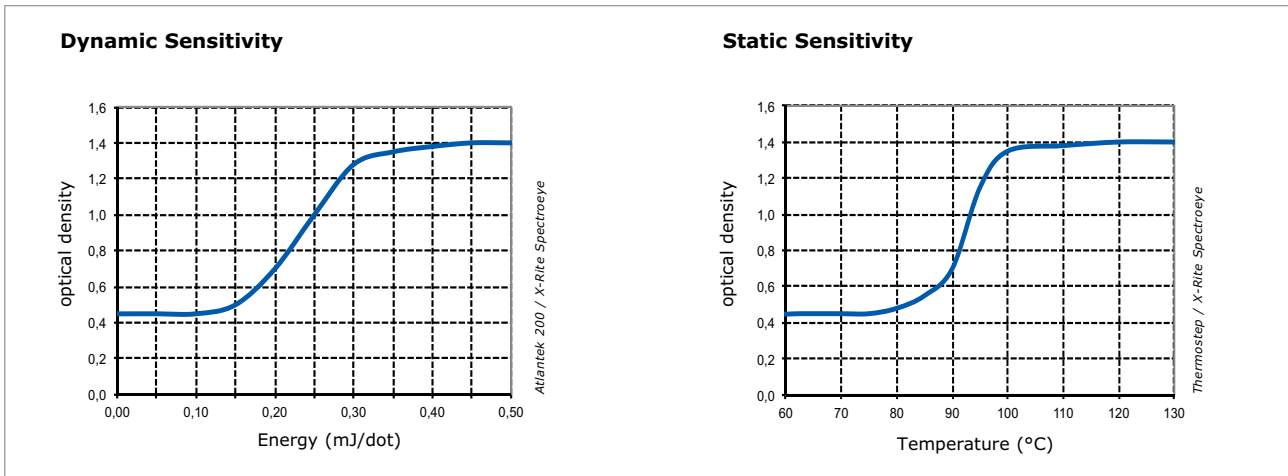
POS receipts

**Description:**

- New proprietary technology for thermal paper without using chemicals known as color former or developer
- Unique blue-grey color
- Approved for direct food contact
- Medium sensitivity
- Very high image stability
- Minimum 35 years durability at correct storage for thermal paper
- recyclable



Physical Properties	Value	Test Method
Substance	48 g/m <sup>2</sup> ± 4 g/m <sup>2</sup>	ISO 536
Caliper	64 ± 5 µm	ISO 534
Smoothness (Bekk, front)	≥ 250 s	ISO 5627
Tensile strength MD	≥ 35 N / 15 mm	ISO 1924-2
CD	≥ 12 N / 15 mm	ISO 1924-2
Preservation Properties	Optical density after ageing	Conditions
Heat resistance	100 %	24h / 50°C
Moisture resistance	100 %	24h / 40°C 80% RH
Light resistance	100 %	24h / 16.000 lux



subject to change without notice