

Termax THR

Description

Non top coated thermal paper with a special thermal layer that gives a good heat, light and humidity resistance, designed to be used in outdoor parking meter tickets.

Bisphenol free.

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

End uses

Parking meter tickets

Print methods

Flexo

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 - Lecta](#)
- [Paper Profile Termax](#)

For further details regarding compliance with food contact regulation, please contact our sales teams.

Termax THR

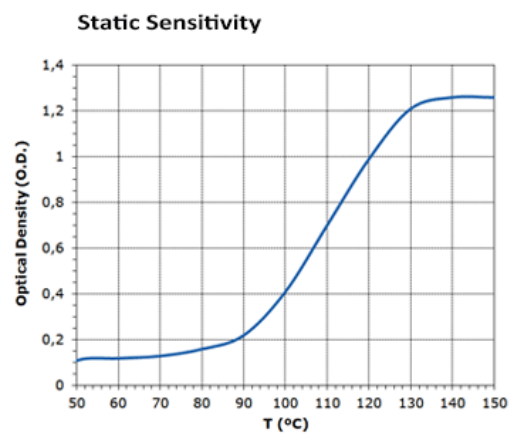
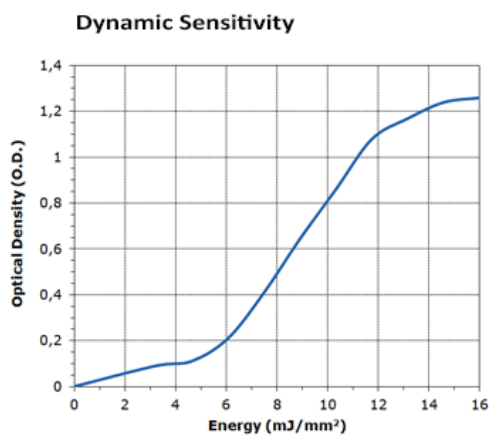
Physical Properties

Property	Test Method	Unit	Value	Tolerance
Substance	ISO 536	g/m ² lbs (17x22-500 sheets)	75 19.9	± 4%
Bekk smoothness	ISO 5627	s	250	≥ 150
Thickness	ISO 534	µm mils	83 3.3	± 3
Brightness	ISO 2470	%	95	≥90
Tensile strength CD	ISO 1924-2	kN/m	2.5	-0.5
Tensile strength MD	ISO 1924-2	kN/m	5.0	-1.0

Stability Properties

Property	Conditions	Image Stability	Paper Stability
Heat resistance	60°C, 30% HR, 24h	≥ 87%	≤ 0.17 D.O.
Humidity resistance	40°C, 90% HR, 24h	≥ 87%	≤ 0.15 D.O.
Light resistance	5.000 Lux, 100h	≥ 87%	≤ 0.15 D.O.

Image Sensitivity



Values are subject to change without notice.
Last update: 04/15/2026