

Termax TC20X 65

Description

Top-coated thermal paper with excellent resistance to scratching, grease, solvents, water and plasticizers.

Phenol free.

Image durability: 15 years at correct handling and storage conditions for thermal paper.

End uses

Label facestock, Food labelling, Lottery and gaming tickets, Transport tickets

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

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

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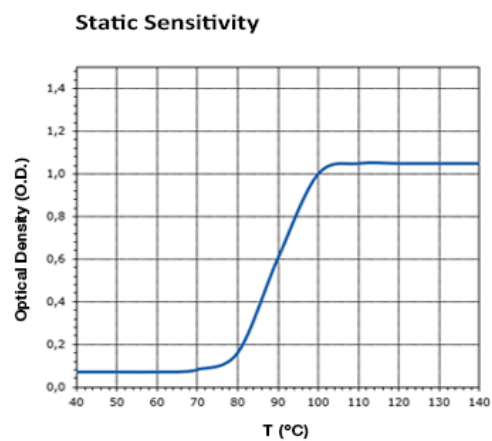
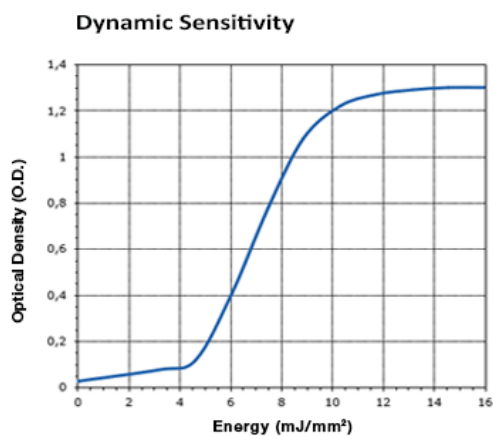
Physical Properties

Property	Test Method	Unit	Value	Tolerance
Substance	ISO 536	g/m ² lbs (17x22-500 sheets)	65 17.3	± 4%
Thickness	ISO 534	µm mils	70 2.76	± 3
Bekk smoothness	ISO 5627	s	1500	≥ 1000
Brightness	ISO 2470	%	92	≥ 90
Tensile strength CD	ISO 1924-2	kN/m	1.7	- 0.5
Tensile strength MD	ISO 1924-2	kN/m	3.5	- 1.0

Stability Properties

Property	Conditions	Image Stability	Paper Stability
Heat resistance	60°C, 30% HR, 24h	≥ 90%	≤ 0.12 D.O.
Humidity resistance	40°C, 90% HR, 24h	≥ 90%	≤ 0.12 D.O.
Light resistance	5.000 Lux, 100h	≥ 90%	≤ 0.10 D.O.

Image Sensitivity



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