

## Termax TFX 63

### Description

Thermal paper with very good printability for high speed thermal printers, very good image resolution.

Phenol free.

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

### End uses

Label facestock

### 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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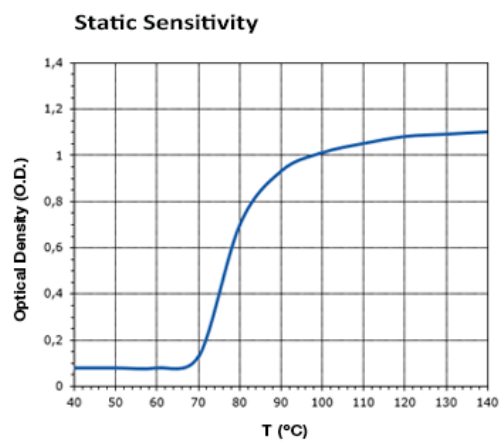
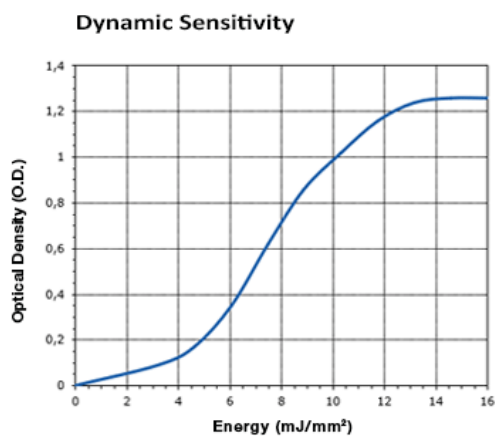
## Physical Properties

Property	Test Method	Unit	Value	Tolerance
Bekk smoothness	ISO 5627	s	325	≥ 200
Brightness	ISO 2470	%	92	≥ 86
Substance	ISO 536	g/m <sup>2</sup> lbs (17x22-500 sheets)	63 16.8	± 4%
Thickness	ISO 534	µm mils	70 2.76	± 3 ± 0.12
Tensile strength CD	ISO 1924-2	kN/m	1.7	-2.0
Tensile strength MD	ISO 1924-2	kN/m	3.5	-4.4

## 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: 04/15/2026