

130 TLSB

110 µm

- STANDARD SENSITIVE THERMAL CARDBOARD.
- STANDARD-TOP THERMAL CARDBOARD TOP AND BACK COATED.
- STANDARD RESOLUTION GRADE 200 DPI.
- FOR PRINT SPEED UP TO 200 MM/s (8 IPS).



○ PAPER PROPERTIES

Item	Unit	Specification			Test method
		Target	Min	Max	
Basis weight	g/m ²	108	100	116	ISO 536
Thickness	µm	113	105	121	ISO 534
Tensile strength	MD	kN/m	6.00		ISO 1924
	CD	kN/m	3.50		
Tear strength	MD	mN	550		ISO 1974
	CD	mN	550		
Smoothness	Face	s	500		ISO 5627
D65 Brightness	Face	%	80		ISO 2470-2
Moisture	%			7.50	ISO 287/2009

○ CERTIFICATES / REGULATIONS / DIRECTIVES

- RoHS
- WEEE
- 2003/11/EC
- 2000/53/EC
- 76/769/EEC
- REACH
- Indirect food contact



The mark of
responsible forestry



Tags



Entertainment

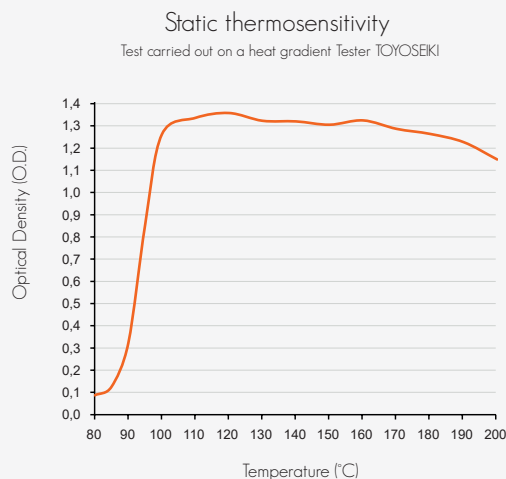
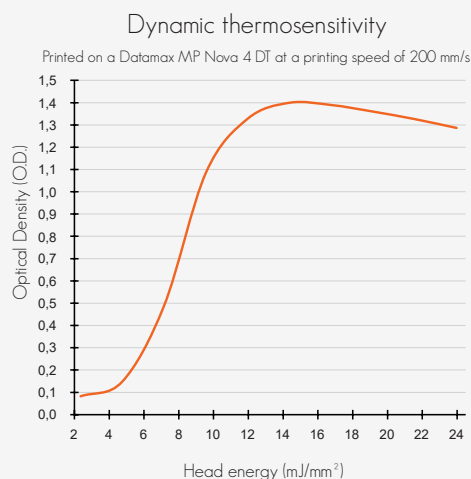


Parking



Transportation

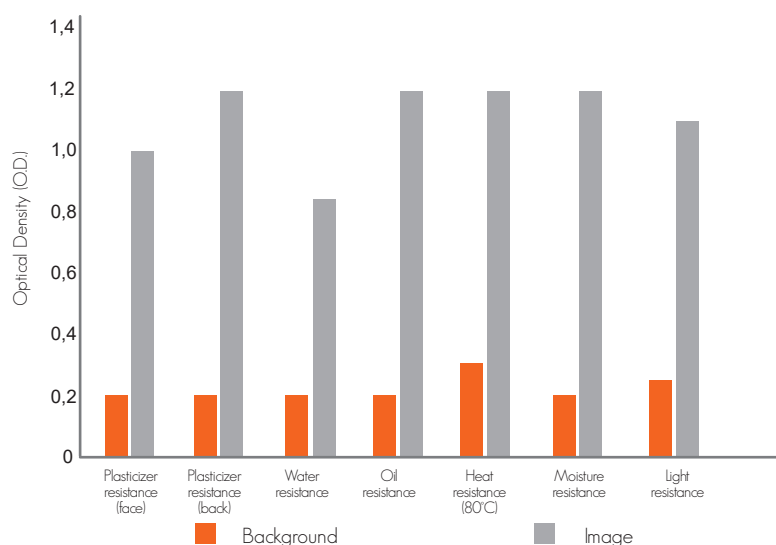
SENSITIVITY PROFILE



PRINTING PROPERTIES

Item	Specification		Test method
	Min	Max	
Image color	Black		Visual inspection
Dynamic image density	O.D.	1.28	RIF IPO153 / IPO154
Background density	O.D.	0.12	RIF IP101

PRESERVATION PROPERTIES



Item	Test method
Plasticizer resistance (face)	RIF PPO111
Plasticizer resistance (back)	RIF PPO106
Water resistance	RIF PPO115
Oil resistance	RIF PPO101
Heat resistance (80°C)	RIF PPO114
Moisture resistance	RIF PPO112
Light resistance	RIF PPO113