

Preliminary Data Sheet

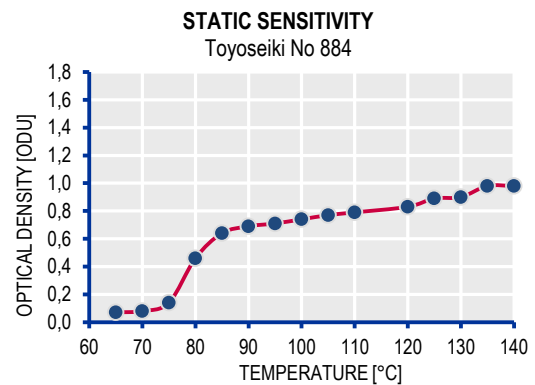
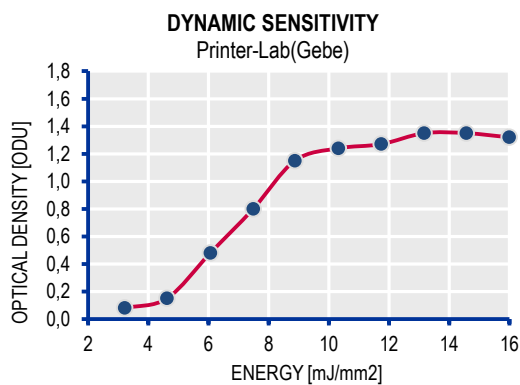

T 8056



- > **Sensitivity:** high
- > **Protective Coating:** without topcoat
- > **Resistance:** very good stability against environmental influences
- > **Archivability:** 12 years*
- > **Special Features:** Bisphenol A-free

Physical Properties	Value	Unit	Test Method
Base Weight	78 ± 5	g/sqm	ISO 536
	20.7 ± 1.3	lbs	17 x 22 - 500
Caliper	85 ± 5	µm	ISO 534
	3.3 ± 0.2	mil	
Smoothness (Bekk)	> 200	sec	ISO 5627
Brightness (R 457)	> 88	%	ISO 2469
Tensile Strength (MD CD)	> 59 > 18	N/15mm	ISO 1924/2
Opacity	> 90	%	ISO 2471

Resistance	Condition	Image	Contrast
Heat	60°C / 24h	> 95%	> 95%
Humidity	40°C / 90% r.h. / 24 h	> 95%	> 95%
Light incl. UV	10,000 kJ / m ²	> 90%	> 85%
Lanolin hand cream	4 h room temp.	> 75%	
Ethanol (25 vol %)	dipped 20 min. / 24 h room temp.	> 45%	
Plasticizer Tesa Document 57331	24 h room temp.	> 50%	
Water	dipped 20 min. / 24 h room temp.	> 70%	

Sensitivity


Densitometer Techkon