

Technical Data Sheet

thermoscript

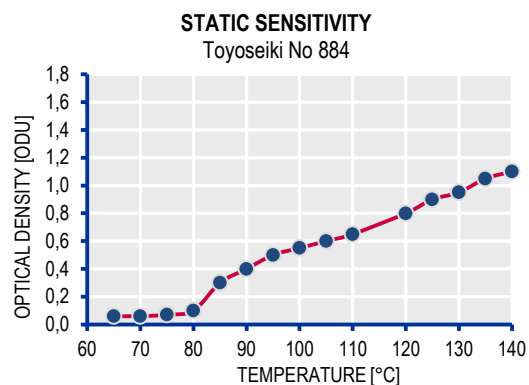
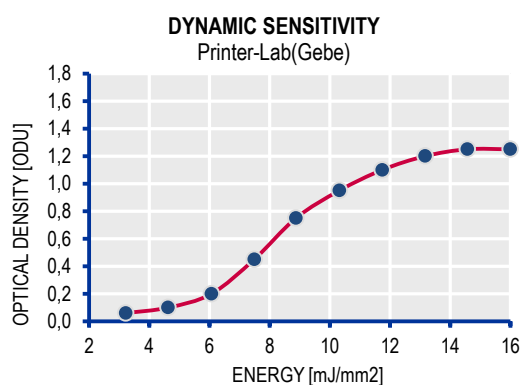
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- > **Sensitivity:** standard
- > **Protective Coating:** without topcoat
- > **Resistance:** very good stability against environmental influences
- > **Archivability:** 10 years*
- > **Special Features:** Bisphenol A-free

Physical Properties	Value	Unit	Test Method
Base Weight	65 ± 4	g/sqm	ISO 536
	17.2 ± 1.1	lbs	17 x 22 - 500
Caliper	71 ± 5	µm	ISO 534
	2.8 ± 0.2	mil	
Smoothness (Bekk)	> 300	sec	ISO 5627
Brightness (R 457)	> 89	%	ISO 2469
Tensile Strength (MD CD)	> 55 > 18	N/15mm	ISO 1924/2
Opacity	> 90	%	ISO 2471

Resistance	Condition	Image	Contrast
Heat	60°C / 24h	> 90%	> 85%
Humidity	40°C / 90% r.h. / 24 h	> 90%	> 90%
Light incl. UV	10,000 kJ / m²	> 85%	> 80%

Sensitivity



Densitometer Techkon