Kodak

KODAK PCB Photoplotter Films Product Guide

Film	Thickness	Gelatin Coating Structure	Humidity Coefficient: Processed Film *	Humidity Coefficient Example †	Pre-conditioned to 50% RH	Low Inclusion Base √√	Base Side Matte	Emulsion Side Matte	Permanent Anti-static	Spectral Sensitivity	Safelight Filter	Processing Chemicals Developer & Fixer	Recommended Starting Points	Reference Publication on Web
ACCUMAX - Integrated Booster Technology (IBT): Hard Line Edge Processing														
APR7	.007" (178um)	1-sided	0.0009%	90µm	√	√√	√	√	√	Extended Red (HN & RLD), 633-670nm	Encapsulite T20ND.75 Cyan	Accumax Rapid Access Developer and Replenisher§ 1:2	**Development Time and Temperature:** 45 seconds @ 35C (95F)	TI 2648
RED7		2-sided	0.0014%	140µm		√	√	√	√					TI 2686
ABG7		2-sided	0.0012%	120µm		√	√	√	√	Argon-Ion Blue, 488nm YAG Green, 532nm HeNe Green, 543nm LED Green, 543nm	1A Red	Rapid Access Fixer and Replenisher§ 1:3	**Dryer Temp:** APR7: 35C (95F) RED7 & ABG7: 43C (110F)	TI 2646

* % size change per % change in RH
† Size change in micrometers for 10% change in RH over 1 metre in length
√√ Extremely low inclusion base
§ Developer replenishment rate is 350ml/$m^{2.}$ Fixer replenishment rate is 540ml/$m^{2.}$