

Film (Alliance Recording HNS)



Model	ECOO-HNS	
Plate Type	Alliance far red film	
Spectral Sensitivity	HeNe laser and red laser diode (630-670nm)	
Description	Emulsion coated on a 0.10 mm antistatic polyester base	
Practical Photographic Properties with different engine		
Engine	Accuset	Avantra
Int. Setting	170	230
Practical Density	D.4.00-4.20	D.4.10-4.30
5%	5%	5%
50%	57%	53%
95%	98%	96%
Developer	Agfa developers	
Processing time	20-40 sec	
Processing temperature	35°C or 95°F	
Developer Replenishment (eg, ACD/ASD)	15% exposure	50ml/m ²
	50% exposure	150ml/m ²
	85% exposure	250ml/m ²
Anti-OX replenishment	1000 ml/24h=0.264 US gallons/24h	
Fixer	Agfa fixer	
Fixing temperature	32°C or 90°F	
Fixer replenishment(Without Fixer electrolysis)	15% exposure	500 ml/m ²
	50% exposure	300ml/m ²
	85% exposure	100ml/m ²
Fixer replenishment with Fixer electrolysis	125 ml/m ²	
Practical set-up density	D 4.00-D.4.20 (dot gain depending on optical quality of imagesetter)	
Chemical Compatibility	Processable in all rapid access chemistries and in main hard dot chemistries such as RA2000, Fuji HQ QRD-1 AND QRD-1P	
Dimensional Stability	Humidity coef: 0.10mm base, Crh 0.016mm/m/%RH Temp. coef: 0.10mm base, Cot 0.018mm/m/1°C	
Safe light	Dark Green, recommended: Encapsulite T20/ND.75 or equivalent	
Storage	The films are preferably stored in a cool dry place temperature below 20°C and a relative humidity between 30% and 60%	

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