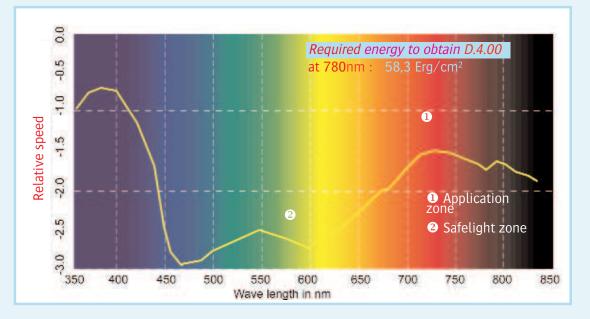
## Product features



AGFA 🚸

## **Description:**

- \* Alliance IR infrared film
- Spectral sensitivity: Infrared (780nm)
  Also suitable for 820nm plotters



- \* Emulsion coated on a 0.10 mm
- The matte films are approved for exposure of photopolymer plates.

#### **Features**

- Good image quality : good sharpness and practical density
- Very wide System latitude: Wide processing & exposure latitude
- Very good Day to day consistency
- Very good batch-to-batch consistency
- Convenience and ease of use because of available ECO equipment
- Ecological & Economical replenishment, very Low chemistry consumption.
- Linear output for conventional screening
- Anti-static before and after processing
- Open system : perfect processing in compatible chemistries

Practical Photographic properties			
Engine	Proset 9800		
Property	IR		
Int. Setting	95		
Practical density	4.00		
5%	4		
50%	59		
95%	98		

# Alliance Recording IR

# User guidelines

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Processing conditions						
Agfa developers Recommended processing time Processing latitude Processing temperature		ACD/ASD 30 sec. 25 - 40 sec. 35°C or 95°F			<b>G101c</b> 30 sec. 25 - 40 sec. 35°C or 95°F	
Developer replenishment			<mark>D/ASD</mark> /m² cc/sqir		G101c <sup>°</sup> m² cc/sqin	
କ ଜ ଜ	15%exp.	50	0.03	100	0.06	
	50%exp.	150	0.10	200	0.12	
📕 🔅	85%exp.	250	0.16	350	0.23	
anti-Ox replenishment		1	000 ml/24h	= 0,264	US_galons/24h	
Agfa fixers Fixing temperature Fixer replenishment without fixer electrolysis			G333c °C or 90°F G333c			
	15% exp.	500 n	nl/m	0.32cc/sqir	0.32cc/sqin	
	50% exp.	300 r	nl/m2	0,19 cc/sqin	),19 cc/sqin	
	85% exp.	100 r	nl/m2	0,06 cc/sqin	0,06 cc/sqin	
with fixer electrolysis		125 r	nl/m2	0,08 cc/sqin		
Practical Set-up Density:	D.4.00-D	<b>.4.20</b> (dotga	ain dependin	g on optical qu	ality of Imagesetter)	
<b>Chemical compatibility:</b> 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:	Crh 0.016mm/m / % RH
Temp. coef:	Cot 0.018mm/m /1°C (0.001mm/m /1°F)

## Safelight conditions: Dark green

	Recommended: EncapSulite T20/ND.75 or equivalent
Storage:	The films are preferably stored in a cool dry place temperature below $20\%$ (C2%) and a relative hyperidia between $20\%$ and $50\%$
	20°C (68°F) and a relative humidity between 30% and 60%.