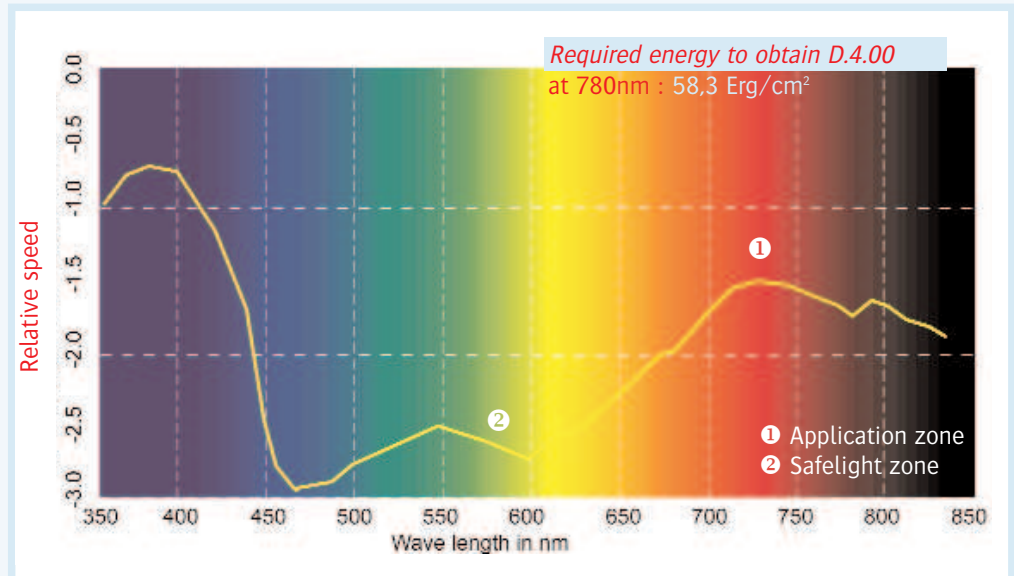


Product features



Description:

- * Alliance IR and IRm infrared films
- * Spectral sensitivity: Infrared (780nm)
Also suitable for 820nm plotters



- ① Application zone
- ② Safelight zone

- * 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

User guidelines



Processing conditions

Agfa developers

Recommended processing time
 Processing latitude
 Processing temperature

Developer replenishment



- 15% exp.
- 50% exp.
- 85% exp.

ACD/ASD G101c/p			
25 sec.		25 sec.	
20 - 40 sec.		20 - 40 sec.	
35°C or 95°F		35°C or 95°F	
ACD/ASD		G101c/p	
ml/m2	cc/sqin	ml/m2	cc/sqin
50	0,03	100	0,06
150	0,10	200	0,12
250	0,16	350	0,23
1000 ml/24h = 0,264 US_gallons/24h			

Anti-Ox replenishment

Agfa fixers

Fixing temperature

Fixer replenishment
 without fixer electrolysis



- 15% exp.
- 50% exp.
- 85% exp.

G333c/G333p	
32°C or 90°F	
G333c/G333p	
500 ml/m2	0,32 cc/sqin
300 ml/m2	0,19 cc/sqin
100 ml/m2	0,06 cc/sqin
125 ml/m2	0,08 cc/sqin

with fixer electrolysis

Practical Set-up Density:
 Chemical compatibility:

D.4.10-D.4.30 (dotgain depending on optical quality of Imagesetter)
 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
 (0.18mm base) Crh 0.012mm/m / % RH
 Temp. coef: (0.10 and 0,18mm base) 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°C (68°F) and a relative humidity between 30% and 60%.