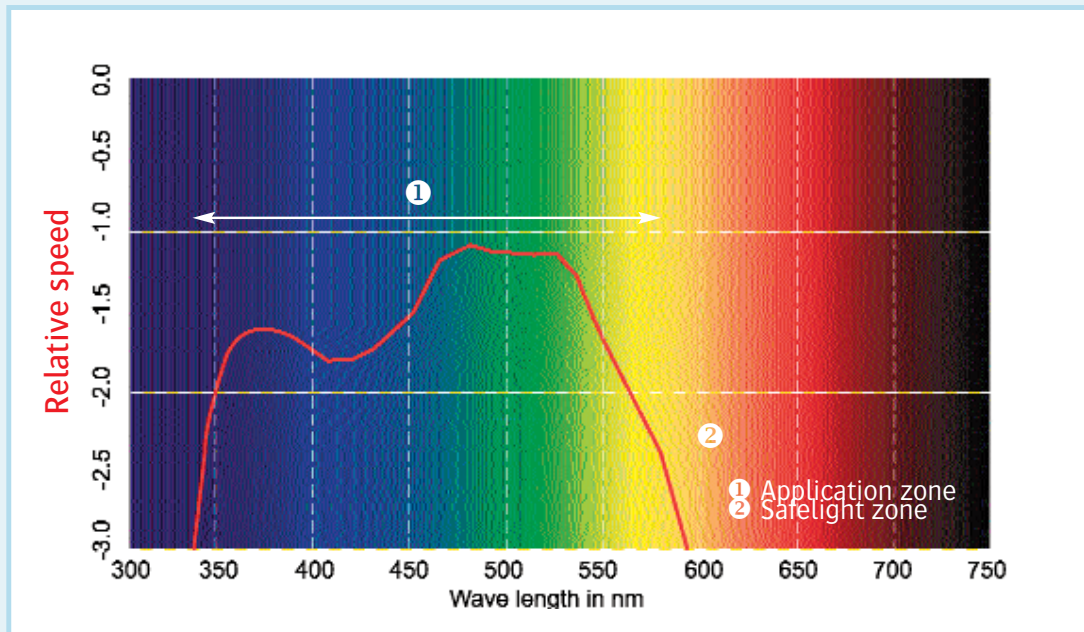


## Technical Info sheet

### Product features

#### Description:

- \* Alliance Camera CE is an orthochromatic film, specially developed for line art applications
- \* Alliance CE is an universal type and can be developed in RA-and Lithchemistry



- \* Emulsion coated on a 0.10 mm (0.004 inch) thick polyester base

#### Features

- ◀ High photographic speed
- ◀ Steep gradation and gradation toe
- ◀ Excellent dot-and line sharpness (specially when developed in lith)
- ◀ Wide exposure latitude
- ◀ Low minimum density and good UV-transmission
- ◀ Faithfull reproduction of the original
- ◀ High maximum density
- ◀ Anti-static layer for dust-free handling

#### Film handing

Camera	RPS 2024
Line exposure	scale 1:1 - f22
Exposure time	9 s
	12s in lith process.

#### Processing

Chemistry :	G101c
Time :	25sec
Temp :	35°C

#### Photograp. prop.

D.Max :	4.85
D.Min :	0.03
Gradation toe :	2.50
Gradation :	9.5

# Alliance Camera CE

## Chemical set-up

### User guidelines

#### Processing conditions :

##### Agfa developers

**ACD/ASD  
G101c**

Recommended processing time

30 sec.

Processing latitude

25 - 40 sec.

Processing temperature




35°C or 95°F 26°C or 79°F

Tray 21°C/70°F\*

Developer replenishment

**ACD/ASD  
G101C**



 15% exp. :  
 50% exp. :  
 85% exp. :

100 ml/m<sup>2</sup>  
200 ml/m<sup>2</sup>  
350 ml/m<sup>2</sup>

Anti-Ox replenishment

1000 ml/24h

##### Agfa fixers

**G333c/G333p**

Fixing temperature




35°C or 95°F

**G333c/G333p**

Fixer replenishment

#### without fixer electrolysis



 15% exp. : 250 ml/m<sup>2</sup>  
 50% exp. : 500 ml/m<sup>2</sup>  
 85% exp. : 875 ml/m<sup>2</sup>

250 ml/m<sup>2</sup>  
500 ml/m<sup>2</sup>  
875 ml/m<sup>2</sup>

#### with fixer electrolysis

250 ml/m<sup>2</sup>

**Safelight conditions:** Red light. Recommended : EncapSulite R10 or 1A safelight filter

**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%.

**Machine processing :** All graphic processors

#### \* In tray

**Developing** R.A. developers G101c or ACD/ASD (dilution 1+2) : 21°C  
continually agitated

Optimum processing time : 60s (latitude 45 - 85s)

**Fixing** G333C/P : 21°C - continually agitated - Min. fixing time : 2 min

**Washing** 5 min in running water - Shorter washing times reduce the lifetime of the developed film