



Product features

Technical specifications:

Film type	<ul style="list-style-type: none"> ◀ Polyester based contact film. ◀ Spectral sensitivity : UV-A light
Polyester base	<ul style="list-style-type: none"> ◀ Anti-static, thickness 100µ.
Image quality	<ul style="list-style-type: none"> ◀ Practical density; D 4.20 to 4.80 ◀ excellent and sharp dot for dot reproduction
Safelight	<ul style="list-style-type: none"> ◀ Subdued daylight (UV-poor roomlight)
Processing	<ul style="list-style-type: none"> ◀ Recommended Koru Film Dev.
Developer conditions	<ul style="list-style-type: none"> ◀ Between 20 and 40 seconds at 35°C
Replenishment	<ul style="list-style-type: none"> ◀ Koru Film Dev: 200ml/m² at 50% exposed film ◀ Koru Film Dev: anti ox replenishment: 1000ml/24h ◀ Koru Film Fix: 300ml/m² at 50% exposed

Features:

- ◀ Excellent roomlight convenience
- ◀ High maximum density at dot for dot (E/E & E/B)
- ◀ Medium exposure latitude, idela to make tone or colour corrections
- ◀ Quick spreads & chokes
- ◀ Low minimum density and good UV-transmission
- ◀ excellent dimensional stability
- ◀ Anti-static layer for dust-free handling
- ◀ Anti-stress layer to protect against scratches and other damage

Practical exposure on Koru - CON

Practical exposure on Koru - CON		
Contact frame	CDL 2002Ri	
Exp. Setting	45 units / level 1	
Practical density - dot for dot	D.4.20- 4.80	
Practical density - dry etch	> D 5.00	
D min	0.04	
Exposure trough the back	identical E/E exposure	
roomlight resitance	15 min.	



User guidelines

Processing conditions

Developer

Koru Film Dev (1+2)

Recommended processing time

25 sec.

Processing latitude

20 - 40 sec.

Processing temperature

35°C or 95°F

Dilution

1 part KFDev + 2 parts water



	ml/m2	cc/sqin
15% exp.	50	0,03
50% exp.	150	0,10
85% exp.	250	0,16

Anti-Ox replenishment

1000 ml/24h = 0,264 US_gallons/24h

Fixer

Koru Film Fix (1+4)

Fixing temperature

32°C or 90°F

without fixer electrolysis



15% exp.	500 ml/m2	0,32 cc/sqin
50% exp.	300 ml/m2	0,19 cc/sqin
85% exp.	100 ml/m2	0,06 cc/sqin

with fixer electrolysis

125 ml/m2 0,08 cc/sqin

Practical Set-up Density: > D.4.50 for general dot for dot work

Chemical compatibility: Processable in common Rapid Access and Hard Dot chemistries.

Dimensional stability:

Humidity. coef: 0.10mm base Crh 0.016mm/m / % RH

Temp. coef: 0.10mm base Cot 0.018mm/m /1°C (0.001mm/m /1°F)

Safelight conditions: Roomlight convenience
Subdued daylight

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%.