

ADOX SILVERMAX Developer



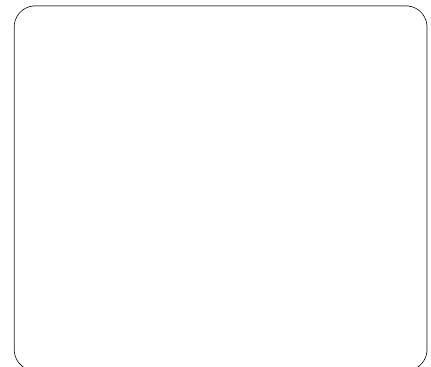
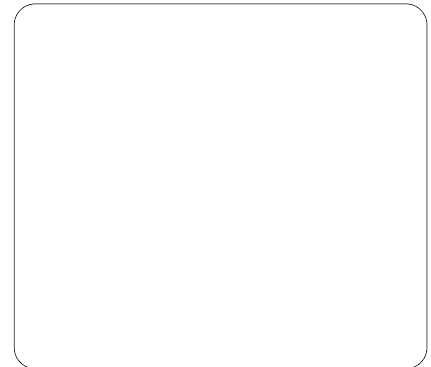
SILVERMAX developer has been especially formulated for the SILVERMAX film.

It is activating the latent reserve sleeping in each SILVERMAX film by converting the extra silver into photographic capabilities.

The DMAX is reduced and the curve extended. Thus SILVERMAX developer yields in combination with SILVERMAX film a total of up to 14 zones in the negative.

SILVERMAX can be used as a very good equalizing developer for any other film as well. In order to tweak it for other manufacturer's films you need to adjust the dilution as given on the table on the next page.

Note: Other manufacturer's films will not reproduce 14 zones like SILVERMAX.



Confectioning:

- Ready to go kit to process 10 films including ADOFIX and ADOFLO*
- 100 ml to mix 3 Liters of developer and to process up to 12 rolls of film*

*In a Jobo tank filled with 250 ml of developer per film at 1+29

Dilution for SILVERMAX film: 1+29 (10 ml plus 290 ml of water to mix 300 ml)

Standard Dilution
Developer Type
Storage
Shelf life
Shelf life of working solution

1+29, „One Shot“
Equalizing developer for easy to print negatives. Fine grain yet high acutance
Cool, dry, dark
Unopened 1-2 years, once opened up to 6 months
About 1 hour, discard after use

DEVELOPING TIMES SILVERMAX DEVELOPER

Agitation: Agfa Agitation (the first 30 Seconds continuously then every half minute 1 tilt)

Film Type	Temp	Dil.	Minutes	Beta	Remarks
ADOX HR-IR 50	20 °C	1+30	9	0.65	40/17°
ADOX SILVERMAX	20 °C	1+29	11	0.65	
APX 100 NEW (since 2013)	20 °C	1+24	9	0.65	Auch RPX 100
APX 400 NEW (since 2013)	20 °C	1+19	11	0.65	Auch RPX 400
Fomapan 100	20 °C	1+30	9	0.65	100/21°
Fomapan 400	20 °C	1+20	9.5	0.65	200/24°
FOTOIMPEX CHM 100	20 °C	1+30	8.5	0.65	100/21°
FOTOIMPEX CHM 400	20 °C	1+19	11	0.65	
Fujifilm Acros 100	20 °C	1+30	10	0.65	ISO 100/21°
Fujifilm Neopan 400	20 °C	1+20	9.5	0.65	ISO 400/27°
Ilford Delta 100	20 °C	1+30	8	0.65	
Ilford Delta 3200	20 °C	1+12	14	0.65	800/30°
Ilford Delta 400	20 °C	1+17	10.5	0.65	
Ilford FP4+	20 °C	1 + 24	8	0.65	
Ilford HP5+	20 °C	1 + 19	10	0.65	640/29°
Ilford Pan F+	20 °C	1+30	8.5	0.65	25/15°
Kentmere 100	20 °C	1 + 24	8.5	0.65	
Kentmere 400	20 °C	1 + 19	11	0.65	
Kodak Tmax 100	20 °C	1 + 24	11	0.65	
Kodak Tmax 400	20 °C	1 + 24	11.5	0.65	320/26°
Kodak Tri X 400	20 °C	1 + 19	12	0.65	
Rollei Retro 80 S / RPX 25	20 °C	1+30	9	0.65	40/17°
Rollei SP 200/IR 400	20 °C	1+24	9	0.65	100/21°