



Developing efke IR820 Infra Red Film

The efke IR820 can be developed in any black and white developer in the normal way. Developing times are complicated by the variation in ISO due to the use of filters, most developing times are quoted for the speed of the film on the box - 100, 200, 400 ISO etc but IR films are rarely used at their nominal ISO, although the nominal rating of the efke IR820 film is 100 ISO, it is more likely to be exposed at between 4-12 ISO depending on the filter. The following table gives some guidelines but be prepared for some experimentation. Try exposure bracketing for your first film.

Developer	Dilution	ISO	Time (min)	Notes
Moersch Tanol	1+1+100	3-6	14.5	RG715 Filter
Moersch Tanol	1+1+100	40	14.5	Red 29 filter
Promicrol	1+9	100	6	
Promicrol	1+14	100	8.5	
Adox APH09	1+40	4	11	RG715 Filter