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Film	Developer																			
	Champion Promicrol	Champion Suprol	Fotospeed FD10	Ilford DDX	Ilford ID11	Ilford Ilfosol 3	Ilford Ilfotec LC29	Ilford Ilfotec HC	Ilford Microphen	Ilford Perceptol	Kodak D76	Kodak HC110	Kodak Tmax	Kodak Xtol	Rollei R09	Rollei RLC	Rollei RPYD / SPUR PXD	Tetenal Emofin Powder	Tetenal Ultrafin	
Dilution	1+14	1+19	1+9	1+4	1+1	1+9	1+9	1+31	1+1	Stk	1+1	1+15	1+4	1+1	1+25	Stk	1+11	1+1	1+10	
Fuji Neopan 100 Acros	8		8.5	9	10.5	6	NR	3	8	12.5	10.5	5.5B	5.5	9.5	6	NR		6	6.5 <sup>Powder</sup>	
Fuji Neopan 400	19	4.75	10	7	14	6.5	4	6	6.5	10	9.5	4	6	9.8	4.5	NR		6.5	13	
Fuji Neopan 1600	19	3.5	10	5	9	7.5	3.5	7	10	3	9	3	4.5	7.5	3.5	NR		5.5	8.5	
Ilford Pan F Plus 50	7	2.25	4	8	8.5	4	NR	4	6	14	8.5	NR	4	7.8	6	NR		5	4	
Ilford Delta 100 Pro	12	2.75	6	12	10	5	6	6	9	15	12	NR	6	10.5	9	NR	7 (1+15)	NR	6	
Ilford FP4 Plus 125	9	2.75	6	10	8	4	3	6	7	9	8	3	6	10	8	NR		NR	13	
Ilford HP5 Plus 400	16	3.25	7	9	13	7	3.5	6.5	12	11	11	4.5	6.5	12	8	NR		9	7.5	
Ilford Delta 400 Pro	16	4.5	5	8	14	7	3.5	7	11	13	14	7.5	6.5	10.5	8	NR		10	8	
Ilford Delta 3200	21	6	11	9.5	14	18	8	14.5	9 (stk)	18	13 (stk)	NR	8.5	7.5 (stk)	11	NR		NR	9	
Ilford Pan 100	9	2.75	6	9	10	4	4	8	9	9	10	3	8	10	NR	NR		NR	7	
Ilford Pan 400	16	3.25	7	8	13	7	3.5	6.5	13	11	13	4.5	6.5	12	NR	NR		10	7.5	
Kentmere 100	9	NR	8.5	10.5	11.5	5	4	6.5	10.5	12.5	11.5						7 (1+15)	6.5		
Kentmere 400	16	NR	14	11.5	16.5	6	4.5	8	15		14						11			
Kodak Tmax 100	13	3.5	9	7	12	6	4	7	11	13	12	4	8	9.3	5.5	NR		10	10	
Kodak Tmax 400	18	4	11	8	12.5	7.5	3	6	10	11	12.5	3	7	8.8	6	NR		6	9	
Kodak TriX 400	13	4	9	8	11	7.5	5	8.5	11	10	10	5	6	8.8	7	NR		6	16	
Kodak Tmax 3200	22	5.5	13	11	NR	13	5	10	18	NR	NR	5	8	16.5	8	NR		8.5	11	
Rollei ATP 1.1, ISO 25																6				
Rollei Infrared IR400					6 (stk)	7.5 (1+19)					9.5		12	7.5	7.5					
Rollei Ortho25, ISO 25					6 (stk)						6 (stk)				4	8 (1+4)				
Rollei Pan 25, ISO 25				8	5 (stk)						5 (stk)			6.5 (stk)	6					
Rollei Retro 400S			12		10:50						10:50	6.5 (B)	17 (1+2)	17	10:30	9				
Rollei Retro 80S			4.5	10.5 (stk)	5						10.5 (stk)	10 (H)		12 (1+2)	14 (1+50)					
Rollei Superpan 200				14							14			13 (1+2)	8					

All times in minutes at 20°C. All timings are approximate and have been supplied by the manufacturers, please call if in doubt.

Black data: previous data & digitaltruth.com Red data: Phototec Entwicklungsrechner

11-Oct-11