

Film Developing Table

Exposure Index Dilution

Temperature

Ilford HP5+		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
200	1+1	18:00	16:00	14:30	13:00	12:30	11:30	10:00	9:00	8:00	7:30	5:00
400	1+1	23:30	21:00	19:00	17:00	16:00	14:30	13:00	11:45	10:30	9:30	9:00
800	1+1	29:30	27:30	25:00	22:30	20:30	18:30	16:30	14:45	13:30	12:30	11:30
400	stock	13:00	12:00	10:45	10:00	9:15	8:15	7:30	6:45	7:00	6:30	5:00
800	stock	18:30	17:00	15:30	14:00	13:00	11:45	10:30	9:30	8:30	8:00	7:15
1600	stock	25:00	23:00	21:00	19:00	17:15	15:30	14:00	12:30	11:15	10:30	9:45

Ilford FP4+		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
50	1+1	14:00	13:00	11:30	10:30	9:45	8:45	8:00	7:15	6:30	6:00	5:30
125	1+1	19:00	17:30	16:00	14:30	13:45	12:15	11:00	10:00	9:00	8:15	7:30
200	1+1	27:00	25:00	22:00	20:00	18:30	16:45	15:00	13:30	12:15	11:15	10:30
50	stock	11:30	10:30	9:30	9:00	8:00	7:15	6:30	6:00	6:15	5:00	4:30
125	stock	14:30	12:30	11:45	11:15	10:30	9:30	8:30	7:45	7:00	6:30	6:00
200	stock	18:00	16:00	14:30	13:00	12:30	11:30	10:00	9:00	8:00	7:30	5:00

Ilford Pan F+		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
25	1+1	11:00	9:45	8:45	8:00	7:15	6:30	6:00	5:30	5:15	4:30	4:00
50	1+1	14:30	12:30	11:45	11:15	10:30	9:30	8:30	7:45	7:00	6:30	6:00
25	stock	8:00	7:15	6:30	6:00	5:30	5:00	4:30	4:00	3:45	3:15	3:00
50	stock	11:30	10:30	9:30	9:00	8:00	7:15	6:30	6:00	6:15	5:00	4:30

Ilford Delta 100		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
50	1+1	18:00	16:00	14:30	13:00	12:30	11:30	10:00	9:00	8:00	7:30	5:00
100	1+1	19:00	17:30	16:00	14:30	13:45	12:15	11:00	10:00	9:00	8:15	7:30
200	1+1	23:30	21:00	19:00	17:00	16:00	14:30	13:00	11:45	10:30	9:30	9:00
50	stock	12:00	11:00	10:00	9:30	8:45	7:45	7:00	6:30	5:45	5:30	5:00
100	stock	14:30	12:30	11:45	11:15	10:30	9:30	8:30	7:45	7:00	6:30	6:00
200	stock	18:30	17:00	15:30	14:00	13:00	11:45	10:30	9:30	8:30	8:00	7:15

Ilford Delta 400		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
200	1+1	18:00	16:00	14:30	13:00	12:30	11:30	10:00	9:00	8:00	7:30	5:00
400	1+1	25:00	23:00	21:00	19:00	17:15	15:30	14:00	12:30	11:15	10:30	9:45
800	1+1	32:00	29:00	27:00	24:00	21:45	19:30	17:30	15:45	14:15	13:00	12:00
200	stock	12:00	11:00	10:00	9:30	8:45	7:45	7:00	6:30	5:45	5:30	5:00
400	stock	17:15	15:15	14:00	12:30	11:45	10:30	9:30	8:30	7:45	7:15	6:30
800	stock	18:30	17:00	15:30	14:00	13:00	11:45	10:30	9:30	8:30	8:00	7:15
1600	stock	26:00	24:00	21:30	19:30	17:45	16:00	14:30	13:00	11:45	10:45	10:00
3200	stock	36:00	32:00	29:00	27:00	23:30	21:00	19:00	17:15	15:30	14:00	13:15

Fuji Acros 100		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
100	1+1	18:30	17:00	15:30	14:00	13:00	11:45	10:30	9:30	8:30	8:00	7:15
100	stock	9:30	8:45	7:30	6:45	6:15	5:45	5:15	4:45	4:15	3:45	3:00
200	stock	18:00	16:00	14:30	13:00	12:30	11:30	10:00	9:00	8:00	7:30	5:00

Film Developing Table

Exposure Index Dilution

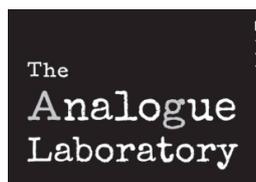
Temperature

Kodak Plus-X		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
		125	1+1	12:00	11:00	10:00	9:30	8:45	7:45	7:00	6:30	5:45
125	stock	10:00	9:00	8:00	7:00	6:30	6:00	5:30	5:00	4:30	4:00	3:30

Kodak Tri-X		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
		400	1+1	11:30	10:30	9:30	9:00	8:00	7:15	6:30	6:00	6:15
1600	1+1	24:30	22:00	19:45	17:30	16:30	15:00	13:15	12:00	11:00	10:00	9:15
3200	1+1	28:00	26:00	24:00	22:00	19:45	17:45	16:00	14:30	13:00	12:00	11:00
400	stock	11:45	10:45	9:45	9:15	8:30	7:30	6:45	6:15	6:00	5:00	4:45
1600	stock	17:15	15:15	14:00	12:30	11:45	10:30	9:30	8:30	7:45	7:15	6:30
3200	stock	19:00	17:30	16:00	14:30	13:45	12:15	11:00	10:00	9:00	8:15	7:30

Kodak T-Max 100		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
		100	1+1	17:15	15:15	14:00	12:30	11:45	10:30	9:30	8:30	7:45
100	stock	15:30	14:00	13:00	11:45	11:15	10:00	9:00	8:00	7:15	6:45	6:15
400	stock	19:00	17:30	16:00	14:30	13:45	12:15	11:00	10:00	9:00	8:15	7:30

Kodak T-Max 400		14°C	15°C	16°C	17°C	18°C	19°C	20°C	21°C	22°C	23°C	24°C
		50	1+1	14:00	13:00	11:30	10:30	9:45	8:45	8:00	7:15	6:30
100	1+1	15:00	13:30	12:15	11:30	11:00	9:45	8:45	7:45	7:00	6:30	6:00
400	1+1	17:15	15:15	14:00	12:30	11:45	10:30	9:30	8:30	7:45	7:15	6:30
800	1+1	18:15	15:30	15:00	13:30	12:45	11:45	10:15	9:15	8:15	7:45	7:15
1600	1+1	34:00	31:00	29:00	25:00	22:45	20:30	18:30	16:45	15:00	13:30	12:45
400	stock	32:00	29:00	27:00	24:00	21:45	19:30	17:30	15:45	14:15	13:00	12:00
1600	stock	16:30	14:45	13:30	12:00	11:30	10:15	9:15	8:15	7:30	7:00	6:15



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Please note:

Developing times below 5 minutes are not recommended as they may lead to uneven development.