

Rollei Retro-80S - 18 à 24 °C

NOTE : Ce film produit par Agfa-Gevaert aux formats 135 et 120 pour la marque Rollei est dérivé de l'ancien Agfa Aviphot Pan 80 ; voir les documents Agfa

| Rollei Retro-80S à EI 20/14° | | | | | | | | | | | |
|------------------------------|-----------|-----------|-----------|---------------|---------------|---------------|---------------|----------------|----------------|-----------------|------------------|
| ILFORD | ID-11 pur | ID-11 1+1 | ID-11 1+3 | Microphen pur | Microphen 1+1 | Microphen 1+3 | Perceptol pur | Perceptol 1+1 | Perceptol 1+3 | Ifotec LC29 1+9 | Ifotec LC29 1+19 |
| 18 °C | 10.15 | | | | | | | | | | |
| 20 °C | 09.00 | | | | | | | | | | |
| 21 °C | 08.30 | | | | | | | | | | |
| 22 °C | 08.00 | | | | | | | | | | |
| 24 °C | 07.15 | | | | | | | | | | |
| KODAK | D-76 pur | D-76 1+1 | D-76 1+3 | TMAX-dev 1+4 | TMAX-dev 1+7 | TMAX-dev 1+9 | Microdol-X | Microdol-X 1+1 | Microdol-X 1+3 | HC-110 (A) 1+15 | HC-110 (B) 1+31 |
| 18 °C | 10.15 | | | | | | | | | | |
| 20 °C | 09.00 | | | | | | | | | | |
| 21 °C | 08.30 | | | | | | | | | | |
| 22 °C | 08.00 | | | | | | | | | | |
| 24 °C | 07.15 | | | | | | | | | | |

| Rollei Retro-80S à EI 25/15° | | | | | | | | | | | |
|------------------------------|---------|---------|----------|---------|-----------|------------|----------------|-----------------|-----------------|--|--|
| ROLLEI | RHS 1+7 | RHS 1+9 | RHS 1+15 | RLS 1+4 | RPX-D 1+5 | RPX-D 1+11 | Supergrain 1+9 | Supergrain 1+12 | Supergrain 1+15 | | |
| 18 °C | | | 05.45 | - | | | | | | | |
| 20 °C | | | 05.00 | - | | | | | | | |
| 21 °C | | | 04.45 | - | | | | | | | |
| 22 °C | | | 04.30 | - | | | | | | | |
| 24 °C | | | 04.00 | 09.30 | | | | | | | |

Rollei Retro-80S à EI 40/17°

| ADOX | Adotech II 1+14 | Adonal 1+25 | Adonal 1+50 | Adonal 1+100 | Adotech III 1+9 | Adotech III 1+11 | ADX-II 1+17 | ADX-II 1+24 | Atomal 49 pur | Atomal 49 1+1 | Atomal 49 1+2 |
|---------------|--------------------|----------------|----------------|------------------|--------------------|---------------------|------------------|-------------------|-------------------|---------------------|----------------------|
| 18 °C | | | | | | | | 07.30 | | | |
| 20 °C | | | | | | | | 06.30 | | | |
| 21 °C | | | | | | | | 06.15 | | | |
| 22 °C | | | | | | | | 05.45 | | | |
| 24 °C | | | | | | | | 05.15 | | | |
| ILFORD | ID-11 pur | ID-11 1+1 | ID-11 1+3 | Microphen pur | Microphen 1+1 | Microphen 1+3 | Perceptol pur | Perceptol 1+1 | Perceptol 1+3 | Ilfotec LC29 1+9 | Ilfotec LC29 1+19 |
| 18 °C | 12.00 | | | | | | | | | | |
| 20 °C | 10.30 | | | | | | | | | | |
| 21 °C | 10.00 | | | | | | | | | | |
| 22 °C | 09.15 | | | | | | | | | | |
| 24 °C | 08.30 | | | | | | | | | | |
| KODAK | D-76 pur | D-76 1+1 | D-76 1+3 | TMAX-dev 1+4 | TMAX-dev 1+7 | TMAX-dev 1+9 | Microdol-X | Microdol-X 1+1 | Microdol-X 1+3 | HC-110 (A) 1+15 | HC-110 (B) 1+31 |
| 18 °C | 12.00 | | | | | | | | | | |
| 20 °C | 10.30 | | | | | | | | | | |
| 21 °C | 10.00 | | | | | | | | | | |
| 22 °C | 09.15 | | | | | | | | | | |
| 24 °C | 08.30 | | | | | | | | | | |

Rollei Retro-80S à EI 50/18°

| ROLLEI | RHS 1+7 | RHS 1+9 | RHS 1+15 | RLS 1+4 | RPX-D 1+5 | RPX-D 1+11 | Supergrain 1+9 | Supergrain 1+12 | Supergrain 1+15 | | |
|----------------|-------------------------|-------------------------|-------------|--------------------|----------------------|----------------------|------------------------|--------------------|--------------------|---------------------|--|
| 18 °C | | | | - | | | | | | | |
| 20 °C | | | | - | | | | | | | |
| 21 °C | | | | - | | | | | | | |
| 22 °C | | | | - | | | | | | | |
| 24 °C | | | | 12.30 | | | | | | | |
| TETENAL | Ultrafin liquid 1+10 | Ultrafin liquid 1+20 | Ultrafin SF | Ultrafin SF 1+1 | Ultrafin plus 1+4 | Ultrafin plus 1+6 | Ultrafin T-plus 1+4 | Emofin | | Neofin Blau 1+16 | |
| 18 °C | | | | | | | | | | 06.00 | |
| 20 °C | | | | | | | | | | 05.00 | |
| 21 °C | | | | | | | | | | 04.45 | |
| 22 °C | | | | | | | | | | 04.15 | |
| 24 °C | | | | | | | | | | 03.45 | |

| | | | | | | | | | | | |
|----------------|-------------------------|-------------------------|--------------------|--------------------|----------------------|----------------------|------------------------|--------------------|--------------------|---------------------|------------------|
| 22 °C | | | 12.30 | | | | | | | | |
| 24 °C | | | 11.15 | | | | | | | | |
| BAKA | Acufine | Ethol UFG | Ethol UFG 1+5 | Ethol TEC 1+15 | ACU-1 1+5 | ACU-1 1+10 | | | | | |
| 18 °C | 05.15 | | 11.30 | | | | | | | | |
| 20 °C | 04.30 | | 10.00 | | | | | | | | |
| 21 °C | 04.15 | | 09.30 | | | | | | | | |
| 22 °C | 04.00 | | 09.00 | | | | | | | | |
| 24 °C | 03.45 | | 08.00 | | | | | | | | |
| FOMA | | R09 New 1+25 | R09 New 1+50 | R09 New 1+100 | | Foma LQN 1+10 | Foma LQR 1+10 | Universal 1+3 | Foma Excel pur | Foma Excel 1+1 | Fomadon P pur |
| 18 °C | | | 16.00 | | | | | | | | |
| 20 °C | | | 14.00 | | | | | | | | |
| 21 °C | | | 13.15 | | | | | | | | |
| 22 °C | | | 12.30 | | | | | | | | |
| 24 °C | | | 11.15 | | | | | | | | |
| ILFORD | Ilfotec LC29 1+29 | Ilfotec DDX 1+4 | Ilfotec HC 1+15 | Ilfotec HC 1+31 | Ilfosol-S 1+9 | Ilfosol-S 1+14 | Ilfosol-3 1+9 | Ilfosol-3 1+14 | | | |
| 18 °C | | 05.15 | | | | | 05.45 | | | | |
| 20 °C | | 04.30 | | | | | 05.00 | | | | |
| 21 °C | | 04.15 | | | | | 04.45 | | | | |
| 22 °C | | 04.00 | | | | | 04.30 | | | | |
| 24 °C | | 03.45 | | | | | 04.00 | | | | |
| ROLLEI | RHS 1+7 | RHS 1+9 | RHS 1+15 | RLS 1+4 | RPX-D 1+5 | RPX-D 1+11 | Supergrain 1+9 | Supergrain 1+12 | Supergrain 1+15 | | |
| 18 °C | | | 07.00 | | | | 07.00 | 09.15 | 12.30 | | |
| 20 °C | | | 06.00 | | | | 06.00 | 08.00 | 11.00 | | |
| 21 °C | | | 05.45 | | | | 05.45 | 07.45 | 10.30 | | |
| 22 °C | | | 05.30 | | | | 05.30 | 07.15 | 09.45 | | |
| 24 °C | | | 05.00 | | | | 05.00 | 06.30 | 09.00 | | |
| TETENAL | Ultrafin liquid 1+10 | Ultrafin liquid 1+20 | Ultrafin SF | Ultrafin SF 1+1 | Ultrafin plus 1+4 | Ultrafin plus 1+6 | Ultrafin T-plus 1+4 | Emofin | | Neofin Blau 1+16 | |
| 18 °C | | | | | | | | | | 07.15 | |
| 20 °C | | | | | | | | | | 06.00 | |
| 21 °C | | | | | | | | | | 05.45 | |
| 22 °C | | | | | | | | | | 05.15 | |
| 24 °C | | | | | | | | | | 04.30 | |

| Rollei Retro-80S à EI 100/21° | | | | | | | | | | |
|-------------------------------|-------------------------|-------------------------|--------------------|--------------------|----------------------|----------------------|------------------------|-------------------|--|---------------------|
| BKA | Acufine | Ethol UFG | Ethol UFG 1+5 | Ethol TEC 1+15 | ACU-1 1+5 | ACU-1 1+10 | | | | |
| 18 °C | 05.45 | | | | | | | | | |
| 20 °C | 05.00 | | | | | | | | | |
| 21 °C | 04.45 | | | | | | | | | |
| 22 °C | 04.30 | | | | | | | | | |
| 24 °C | 04.00 | | | | | | | | | |
| ILFORD | Ilfotec LC29 1+29 | Ilfotec DDX 1+4 | Ilfotec HC 1+15 | Ilfotec HC 1+31 | Ilfosol-S 1+9 | Ilfosol-S 1+14 | Ilfosol-3 1+9 | Ilfosol-3 1+14 | | |
| 18 °C | | 07.30 | | | | | | | | |
| 20 °C | | 06.30 | | | | | | | | |
| 21 °C | | 06.15 | | | | | | | | |
| 22 °C | | 05.45 | | | | | | | | |
| 24 °C | | 05.15 | | | | | | | | |
| TETENAL | Ultrafin liquid 1+10 | Ultrafin liquid 1+20 | Ultrafin SF | Ultrafin SF 1+1 | Ultrafin plus 1+4 | Ultrafin plus 1+6 | Ultrafin T-plus 1+4 | Emofin | | Neofin Blau 1+16 |
| 18 °C | | | | | 09.45 | | | | | |
| 20 °C | | | | | 08.00 | | | | | |
| 21 °C | | | | | 07.30 | | | | | |
| 22 °C | | | | | 07.00 | | | | | |
| 24 °C | | | | | 06.00 | | | | | |

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Les marques utilisées dans cette page sont des marques déposées appartenant à leurs fabricants respectifs

Tables mises à jour le 26 décembre 2024

LÉGENDE :

noir : temps 20° C donnés par les fabricants

bleu : temps "pirate-photo.fr"

vert : temps autres températures que 20° C modifiés par coefficient

or : temps autres températures que 20° C donnés par les fabricants