## **Rollei UNIVERSAL 200**

## The new AGFA TWIN CRYSTAL TECHNOLOGY of the ROLLEI UNIVERSAL 200, now available exclusively as roll film 120!

- **Convincing tonality** already with the standard development extreme tonality with layer-depthsdevelopers.
- High dynamic range of up to 14 f/stops, depending on the genius developer.
- Modern thin film base technology, suitable for extrem light transmision. This special emulsion layer offers less scattering lights, it allows a sharper image impression.
- **Continued exposure latitude** (between ISO 125 and ISO 250) in special development up to ISO 1.600, without significant quality loss.
- Extra fine grain based on the unique AGFA TWIN CRYSTAL TECHNOLOGY. This combination allows for significantly higher sensitivity advantage of the silver halide crystals, because it absorbs more light, compared to conventional crystals.
- Very good maximal blackness, at lower basic veil.
- Anti-halation backing placed in the emulsion, therefore an high safety on radiation.
- ISO 200 / 24° normal sensitivity.
- Extended red sensitivity up to 750 nm, and therefore also capable for infrared photography.
- **Resolution over 180 lp/mm** with standard developers. With special developers are also significantly higher performance possible.
- Good push-pull characteristics.
- Optimal film flatness.
- Glass clear synthetic film base, PET 100 micron.
- Transparent = for scanning and as B&W slide film.
- **120 roll film**, solely and exclusively only as 60mm roll film available.

## **Development chart:**

ISO-specification reference to DAYLIGHT

Developer	ISO	Dilution	Time	Temp.
Rodinal	200	1 + 25	8	20°
R09 ONE SHOT				
Rodinal	200	1 + 50	17	20°
R09 ONE SHOT				
Rodinal Spezial	250	1 + 15	6:30	20°
R09 SPEZIAL				
Studional	250	1 + 15	6:30	20°
R09 STUDIO				
Studional*	160	1 + 31	13	20°
R09 STUDIO*				
BKA Acufine	200-400	stock	4:30	21°
BKA Diafine	640-800		3 + 3	20°
BKA UFG	250	1 + 5	12:30	20°
BKA UFG	320	stock	5	20°
A49	200 without Filter	stock	10	20°
	25 with RG715			
ID11	200	1 + 1	14	20°
X-Tol	200	1 + 2	12-14	20°
D76	200	1 + 1	14	20°
ecoprint Universal	400	1 + 12	6	20°
Finol	160	1+1+100	11:30	24°
Tanol	100	1+1+100	15	24°
Tanol Speed	250	1+1+100	14	24°
Masc	64	1+1+40	13	20°
MZB	80		6:30	24°
RLS	200	1 + 4	12	24°
RLS	100	1 + 4	12	24°
RLS	50	1 + 4	10	24°
RHS	200	1 + 7	6:30	20°
RHS	400	1 + 7	7:30	20°
RHS	320	1 + 9	9	20°
HRX3	50	1 + 19	6:30	20°
SLD	100	1 + 29	8:30	20°

\*One Shot Developer

