

Image House
204 Leigh Road
Leigh on Sea
Essex SS9 1BS

t: 01702 716116
f: 01702 716662
e: info@linhofstudio.com



Film: BRF-400 Fine Grain Panchromatic Black and White Film

BRF-400 is a panchromatic black and white film for general outdoor and studio photography. BRF 400 is available in 120 and 135/36 sizes.

Outdoor daylight exposure

Automatic cameras and electric exposure meters should be set for a speed value according to the film used (400 ASA).
Without exposure meter, it is recommended to use an exposure time of 1/250 sec with different lens openings.

Indoor exposure

Automatic cameras and electric exposure meters should be set for a speed value according to the film used (200 ASA).
Without exposure meter, it is recommended to use an exposure time of 1/250 sec with different lens openings.

Adjustments for Long Exposures

BRF -400 films are particularly sensitized for indoor exposures, giving excellent results by artificial light.
Processing

Processing

The films BRF-400 should be handled in total darkness. The recommended developers and developing conditions are included in the chart enclosed.
Continuous agitation of the tank is recommended in the first minute of development, then provide agitation of 5 sec. every 30 seconds for remaining development time.
Due to inherent variations in individual agitation methods and equipment, these recommendations should be used only as a starting point.

Storage and Handling

Store unexposed film in a cool dry place, in the original sealed package.
Process film promptly after exposure.

Developer	Minutes/Temperature 20°C/68°F	Minutes/Temperature 24°C/75°F	Exposure Index
Kodak D 76	9	8	ISO 400
Kodak X-TOL	9	8	ISO 400
Kodak HC 110 B	7	6	ISO 400
DK 50 (FD 34)	5	4.5	ISO 400
Microdol-X	13	11	ISO 200
Microphen	8	7	ISO 400
Ilford ID 11	10	9	ISO 400
Ilford ID 11 (1+1)	14	12	ISO 400
Rodinal (1+25)	7.5	6	ISO 400
Bergger PMK (1+2+100)	14	11	ISO 400
Rodinal (1+50)	8	7	ISO 400

www.linhofstudio.com

Company Registered in England & Wales No. 2803513 VAT No. 312 6593 68 Registered Office Centurian House Central Way Andover Hants SP10 5YD