



Foto-100

Foto-100 is a panchromatic negative high resolution film, coated onto a transparent polyester base providing excellent dimensional stability.
Thickness of the polyester base: 0.10mm / 0.004".

Foto-100 has a high-efficiency protection layer on top of its emulsion to prevent scratching and pre- or desensitizing by pressure.
Base substrate and back layer keep their anti-static properties, even after processing.
The spectral sensitivity of Foto-100 is expanded into the near infrared range of the energy spectrum.

Its spectral sensitivity to up to 750 nm.

The image contrast can be controlled by the processing parameters. Foto-100 can be processed as a medium contrast film for large-scale photography.

Processing can take place in a continuous tone processor or manually (rewind development).

The very fine graininess and the high sharpness of the film, makes it ideal for use as art photo and for technical detailing applications.

Due to its very fine grain, its explicit detail rendering and its ability to be processed at low contrast, this film is producing low grain and very low noise when scanned.

The film should be handled in complete darkness.

The exposure depends on the required image contrast, the spectral quality and the intensity of the reflected light and the use of filters.

If filters are used, the exposure time should be increased by a filter factor.

No DX code, Sorry!

As Foto-100 is produced using recycled 135mm cartridges, there is no DX code available, please use manual ISO setting.

ASTRUM LTD Limited Liability Company

+38 05449 717 10 Address: Gagarin str. 7, Shostka, Ukraine
+38 05449 727 63 Postal code: 41100
+38 05449 401 92 Website: www.astrum-ltd.com
E-mail: dmvarenik@gmail.com : ltd.astrum@gmail.com