



AERIAL FILM TYPE-25L

TU 2372-124-00206316-2003, TU 6-41-638-91

Isopan Chrome Type 25L aerial film is a high resolution black and white medium-sensitive isopanchromatic fine-grained aerial film. It is produced by order of the consumer perforated and non-perforated without light-protective rakord.

Designed for air photography during the day and recording information with a light beam.

It is made on a colorless PET base of the PETF-65-BN brand according to TU 6-41-1576, on one side of which an anti-halo counter layer is applied, discolored or washed out during chemical-photographic processing.

Aerial Isopan Chrome Type 25L is wrapped in at least 2 layers of opaque paper, put into a plastic bag and placed in a metal can. By agreement with the customer, packaging changes are allowed. Chemical photographic processing instructions are included in each package.

These aerial films are available in 35 mm and 16 mm width.

The standard length is 300 m.

It is allowed to produce aerial film of other sizes upon customer's request.

Store unexposed aerial film in its original packaging indoors at temperatures from plus 5°C to plus 25°C and relative humidity not more than 85% (at 20°C).

Jars with aerial film should be protected from exposure to sunlight, harmful fumes, gases. Joint storage of the film with radioactive substances and luminous compositions of continuous action is not allowed.

Sampling for testing

Opening the packaging of the film should be carried out in complete darkness.

Recommended solutions for chemical photographic processing:

Developer UP-5, fixer BKF-2 or BFR-1.

The temperature of the solutions:

Developer - (20 ± 1) °C.

Fixer - (20 ± 3) °C.

Supplier Warranties

The warranty period for storing aerial film is 24 months from the month following the month of release.

The name of indicators	Value
The total photosensitivity $S_{0.85}$ units. GOST 10691.5, not less	450
Contrast ratio	1,5-2,4
Veil density, B, no more	0,2
Maximum density, B, not less	2,5
Resolution, mm^{-1} , no less	145
Sensitization Limit, nm	700-730
Maximum sensitization, nm	670-690

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, <https://astrum-ltd.all.biz/>

E-mail: dmvarenik@gmail.com ; ltd.astrum@gmail.com