

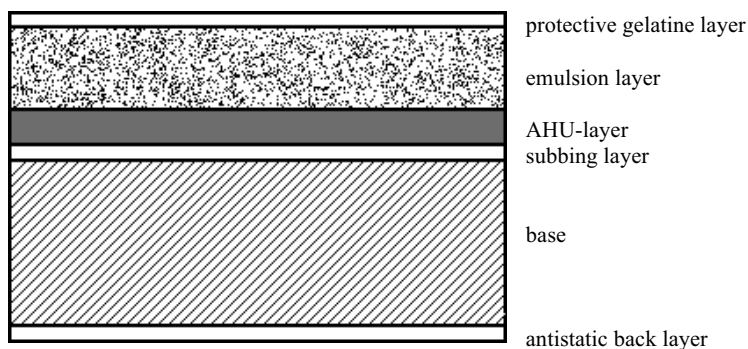
## TECHNICAL INFORMATION

### <sup>®</sup>Ozaphan Microfilm PS125 A

**Product description:** Ozaphan Silverfilm is a panchromatic sensitised fine grained film with high resolution, effective anti-halation and excellent detail reproduction. It is a micro film for recording of line pattern, e.g. technical drawings, journals, books, files as well as for recording of continuous tone pattern.

**Base:** Safety base, polyester, 125 µm, clear

#### Structure of layers:



#### Availability of standard assortment:

width  
35 mm  
16 mm

further possibilities according to request

#### Storage:

<i>Raw Stock:</i>	up to 12 month:	18°C or lower
	more than 12 month	13°C or lower
<i>Exposed film:</i>	process as soon as possible	
<i>Processed film:</i>	store at 21°C or lower with 40 to 60 % relative humidity for normal periods	
	long term storage: according to the standards ISO 5466, SMPTE RP131 and ANSI IT9.11.	

Substances as sulphur dioxide and hydrogen sulphide, formaldehyde vapours and radioactive radiation have a negative influence on films.

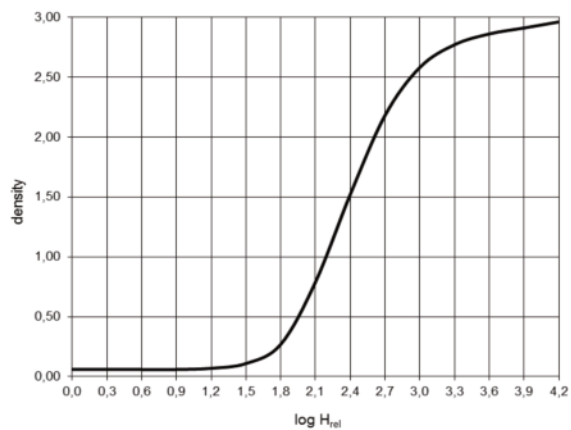
**Warranty:** 24 month to the a.m. storage conditions

## Ozaphan Mikrofilm PS125 A

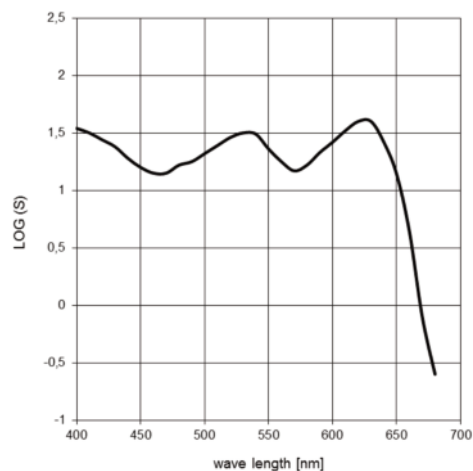
**Processing:** According to Ozaphan instruction 1113 (Kodak Prostar) to a recommended average gradient of  $g = 2.5$ . Temperature 35°C, processing time 15 sec. Process as soon as possible.

**Resolution:** 700 lines/mm

**Characteristic curve OZAPHAN Mikrofilm PS125 A:** Processing Ozaphan instruction 1113



**Spectral sensitivity OZAPHAN Mikrofilm PS125 A:** For equal energy spectrum



**Darkroom lighting:** Films should be processed in total darkness.