

Film Data Sheet

i-Zone Pocket Sticker Film

Integral Color Print Film



Film Speed

ISO 640/DIN 29

Format

6⁵/₈ x 1³/₈ in. (16.8 x 3.5 cm)

Image Area

1³/₈ x 7⁷/₈ in. (3.6 x 2.4 cm)

Finish

Glossy

Exposures per Unit

12 exposures per pack

Development Time

3 minutes approximately

Description

General purpose High-speed, medium-contrast, integral film for instant color prints. The film is balanced for daylight and electronic flash exposure. On the back side of each photo there is an adhesive that allows the user to place the photo on a variety of surfaces such as book covers, lockers, walls, refrigerators, etc.

Key Applications

- Amateur photography
- Promotional photography
- Photographic souvenirs
- Party/special event photography

Compatible Hardware

- i-Zone Pocket Camera
- ID 1-2-3
- Barbie Pocket Camera
- Bugs Bunny and Tweety Bird Pocket Camera
- Tomy Xiao/Pocket Camera

Special Treatment

None

Alternative product

Pocket Film

Caution

This film uses a small amount of caustic paste. If any paste appears, avoid contact with skin, eyes and mouth and keep away from children and animals. **If you get some paste on your skin, wipe it off immediately, then wash with water to avoid an alkali burn.** If eye contact occurs, quickly wash the area with plenty of water and see a doctor. Do not cut or take apart pictures or battery. Do not burn battery or allow metal to touch terminals.

Limited Warranty

See information on the film box.

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Pocket Film



The information in this data sheet represents the typical performance of Polaroid's Pocket film. However, there may be some variation between film lots.

Recommended speed:
ISO/DIN 640/29⁰

Recommended processing time and temperature:
Approximately 3 minutes
at 70°F/21°C

Balance:
Daylight and electronic
flash (5500°K)

Contrast:
Medium

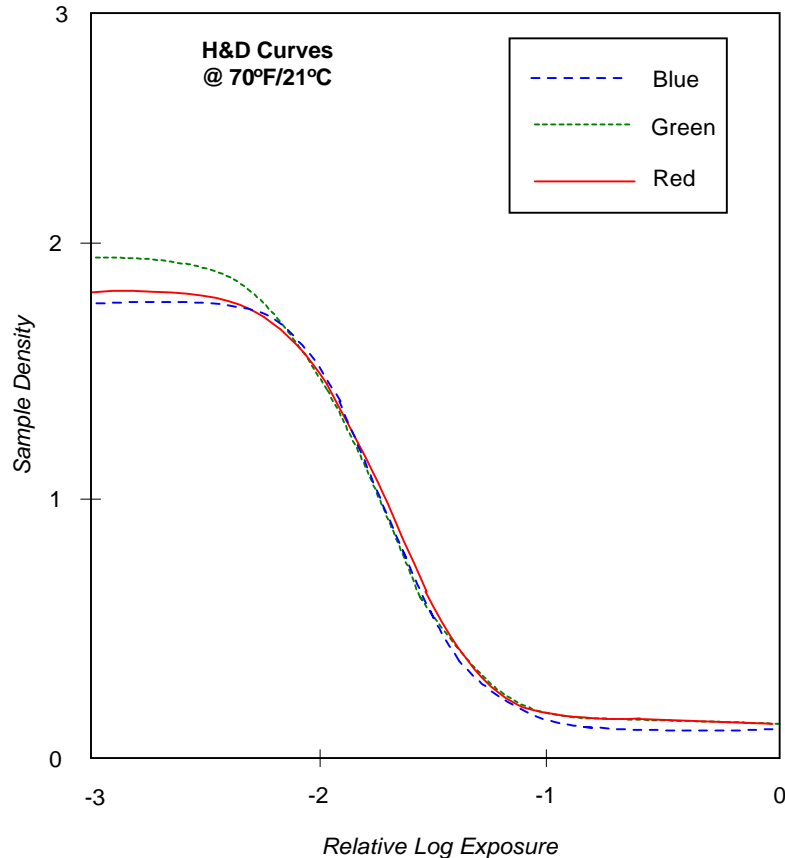
Resolution (1000:1):
7-10 line pairs/mm

D-Max: The density value for the film's darkest black.

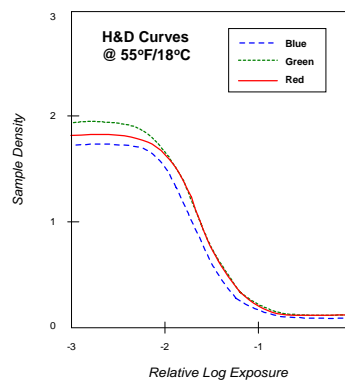
D-Min: The lowest density value that a film exhibits. In prints, the whiteness of the brightest highlight, relative to the unprocessed print.

Slope: The positive ratio of the log E increments of the straight line region of the curve, as determined by the 1/4-3/4 increment method. The slope of an H&D curve indicates the overall contrast of a film: low contrast slopes less than 1.10; medium contrast slopes from 1.10 to 1.70; high contrast slopes greater than 1.70.

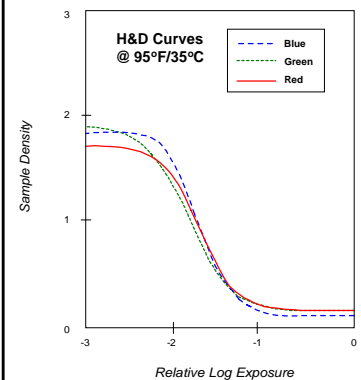
Characteristic H&D curve for
normal development



Characteristic H&D curve for
cold development



Characteristic H&D curve for
hot development



Pocket Film

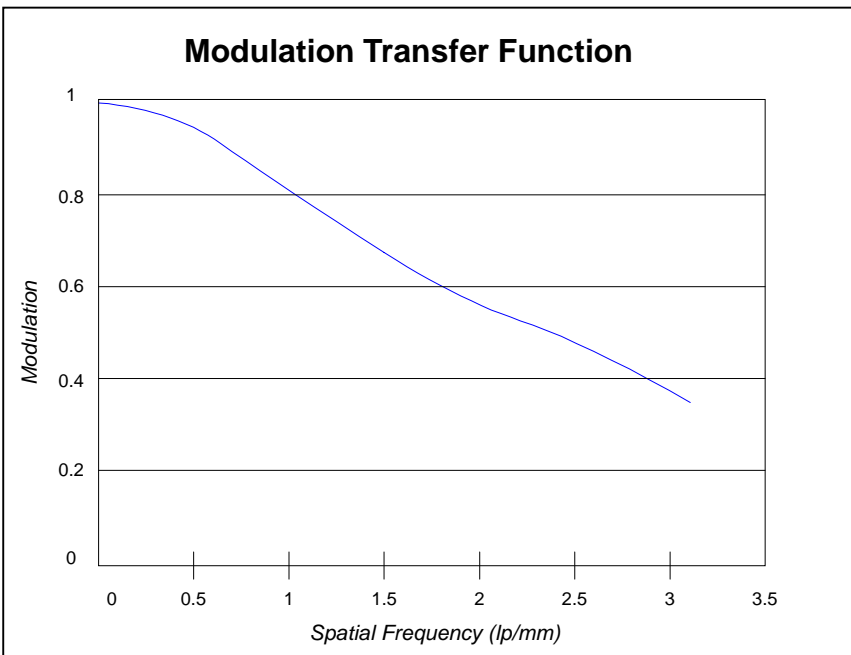
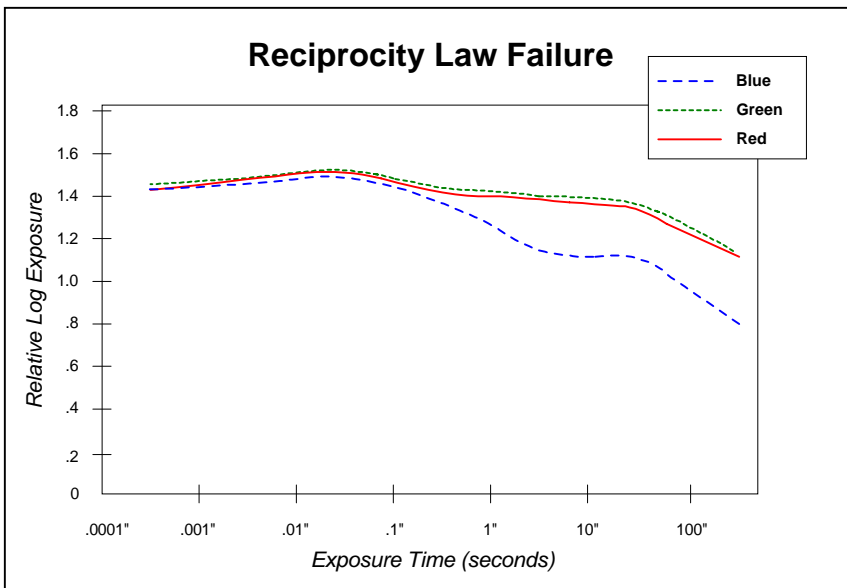
Reciprocity law failure

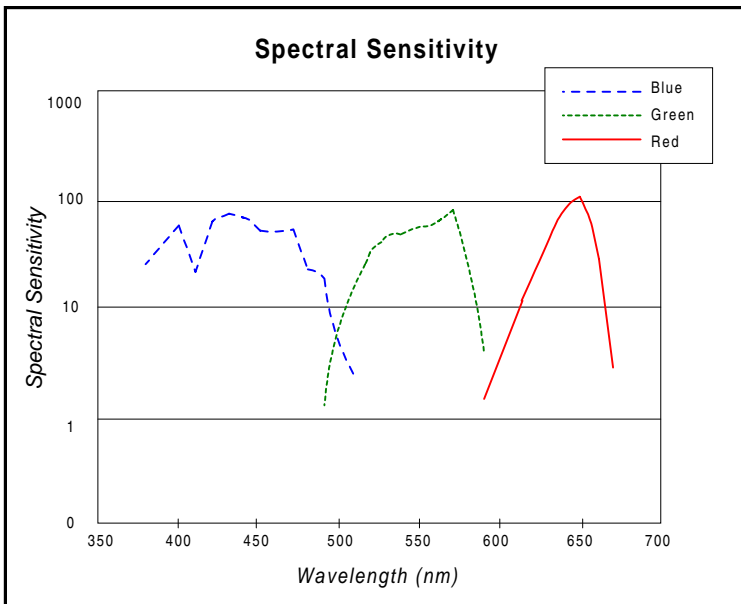
A wide range of shutter speeds can be used without loss of film speed or requirements for color filtration. For longer exposure times, some exposure compensation and filtration is suggested.

Reciprocity

The ability of the film to respond in a constant manner to a constant exposure (light intensity x time).

Reciprocity failure occurs during very long or very short exposures, requiring the photographer to increase exposure.





Spectral Sensitivity: Shows the equivalent energy needed at each wavelength in order to activate the emulsion so that it produces a neutral density of .75.