

Film Data Sheet
T-879
8 x 10 Sheet Film



Film Speed

ISO 100/DIN 21

Format

8 x 10 in. (20.3 x 25.4 cm)
Sheet Film

Image Area

7¹/₂ x 9¹/₂ in. (19 x 24 cm)

Finish

Glossy

Exposures per Unit

15 exposures per box

Development Time

90 seconds at
70°–95°F (21°–35°C)

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. Keep discarded materials away from children, animals, clothing and furniture.

Limited Warranty

See information on the film box.

Description

Medium-speed, medium-contrast, medium-grain, daylight and electronic flash balanced (5500°K) color print film. This film features accurate colors and bright whites; sharp, vibrant, saturated proofs and final art; lower contrast for greater detail when compared to Polaroid Pro 100 film; improved reciprocity characteristics, and fast clearing and drying.

Key Applications

- Professional photography proofing (strobe or short exposures only)
- Final art
- Test shots
- Large-format copystand photography
- Evidence documentation
- Photographic souvenirs
- Large-format photomicrography
- Materials and quality control documentation
- Special events photography

Compatible Hardware

- MP-4+ Camera (w/ 8 x 10 head)
- 8 x 10 processor/ holder/ tray
- DayLab

Special Instructions

Force-drying prints:

Allow the print to air-dry for at least thirty (30) seconds before using a forced-hot-air dryer.

Viewing:

When evaluating the color balance of a print, use the same light source under which the print is to be viewed as a finished product.

Laminating prints:

This film is NOT recommended for use with laminates requiring a wet print to produce a photo-destruct bond.

Alternative Product

Use Polacolor 809 for emulsion lift

Processing Information

Temperature		Proc. Time (sec.)	Equivalent Film Speed (ISO/DIN)	Exposure Adjustment
°F	°C			
70-95	21-35	90	100/21	None
65-69	18-20	120	100/21	None
61-64	16-17	150	100/21	None
55-60	13-15	180	100/21	None

“Polaroid” and “Polacolor” are trademarks of Polaroid Corporation, Waltham, MA 02451 USA.

**Polacolor T-79, T-579, T-679, & T-879
 Instant Color Peel-Apart Films**



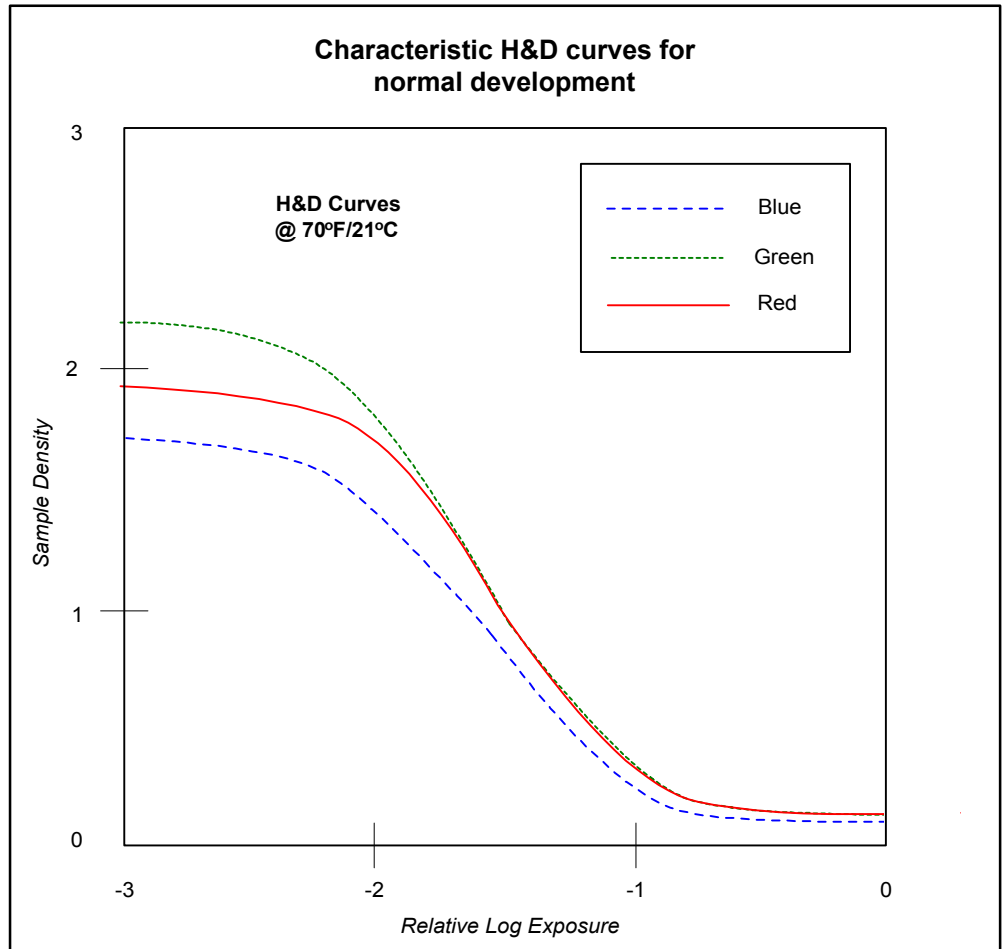
The information in this data sheet represents the typical performance of Polaroid's T-679, T-579 and T-879 color films. Specific film lots may vary.

Recommended speed:
 ISO/DIN 100/21°

Recommended processing time and temperature:
 90 seconds at 70° -95°F
 (21°-35°C)

Balance:
 Daylight and electronic flash (5500°K)

Contrast:
 Medium



At 71° F/21° C: D-Max = 1.8 D-Min = .16 Slope = 1.30

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.

