

## TECHNICAL INFORMATION

# PHOTOBOOTH PAPER

PREMIUM QUALITY, PANCHROMATIC, BLACK AND WHITE  
PAPER ON A RESIN COATED BASE

**ILFORD Photobooth Paper** is a high quality black and white panchromatic paper designed for use in traditional analogue photobooths using a reversal type process. It is coated onto a bright white, medium weight (190g/m<sup>2</sup>), water resistant, resin-coated base with a Pearl (Fine Lustre) finish and produces a neutral to warm image tone with excellent contrast and tonal characteristics.

**Product details****Product Codes:**

1182384, ILFORD RC PHOTOBOOTH 44M 40mm x 200m EI

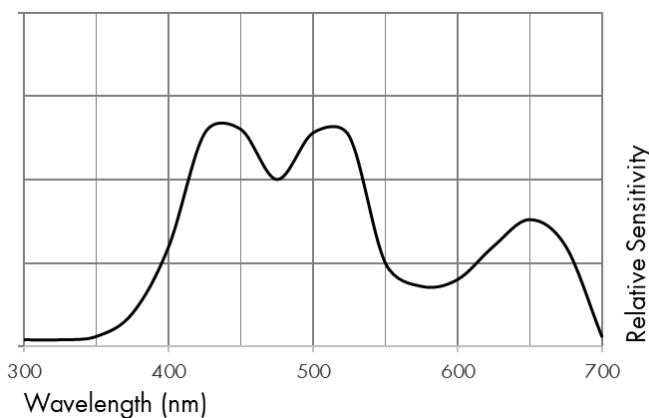
1182395, ILFORD RC PHOTOBOOTH 44M 52.75mm x 200m EI

**Surface:** 44M Pearl (Fine Lustre)**Core:** Cardboard with 3" ID (76.2mm)**Emulsion:** On the inside (EI)**Packaging:** Packaged individually, black polybag in box.**Exposure**

ILFORD Photopapers are typically exposed by tungsten flash. Due to the differences between various Photobooths, the precise combination of aperture and flash brightness will need to be determined by some trial error to achieve the best results.

**Handling and safelight recommendations**

ILFORD Photobooth paper has panchromatic sensitivity therefore we recommend that all handling of unpacked paper is done in total darkness. Unused paper should be returned to the lightproof bag and stored at recommended conditions. (see Storage)



**Spectral Sensitivity**  
Wedge Spectrogram to  
tungsten light (2850K)

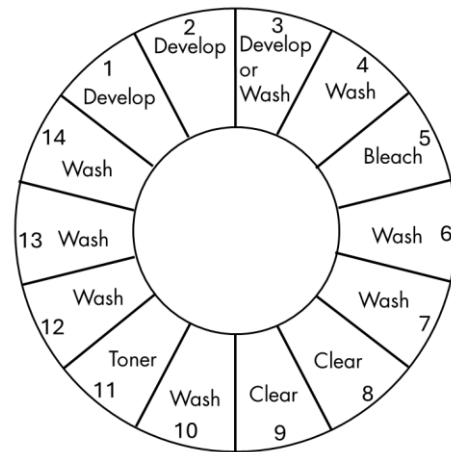


## Processing

**ILFORD Photobooth paper** works with reversal photobooth process chemicals, such as those provided by Photosystems Inc, Foto-Mat, Foto Automat and other suppliers.

An outline processing sequence is shown below, however this may be adjusted to suit individual requirements and is only a guide.

Chemical Options	°C / °F	Time (sec)
Develop x 2-3 baths	30-40 / 86-104	32-48s
Wash x1-2 baths	26 / 80	16-32s
Bleach x1 Bath	26 / 80	16s
Wash x2 Baths	26 / 80	32s
Clearing x2 Baths	26 / 80	32s
Wash x1 Bath	26 / 80	16s
Toner x1	26 / 80	16s
Wash x3 Inc dip	26 / 80	32s
Dry	40-60/104-140	On exit, optional
<b>Total</b>		<b>224s (~ 4 min)</b>



### Tips for improving processing

Developer activity and temperature is important, temperature control of other baths less so, however activity will drop significantly if other baths are too cold. It is recommended a minimum temperature of 26°C (80 °F) is maintained for the other baths.

**NB:** Ilford Photo do not supply the photobooth chemicals and some differences in performance will be observed depending on the chemicals used, temperatures and the actual sequence chosen.

### Storage of unprocessed paper

Store unused ILFORD Photobooth paper in a cool, dry place in its original packaging. Avoid conditions of high temperature and/or high humidity. ILFORD Photobooth paper will keep in excellent condition for up to two years when stored as recommended.

A wide range of information sheets are available which describe and give guidance on using ILFORD PHOTO products. Some product information sheets might not be available in your country.

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