

The Anitec Newspaper
Sales Division of
Kodak Polychrome Graphics



What is NewsRed IRF

NewsRed IRF is an easy to use, rapid access imagesetting film.

Imagesetter Compatibility

NewsRed IRF is designed to work in imagesetters that use an infrared laser diode as the exposure source. It will not work in imagesetters with helium neon or visible red laser diodes as the light source.

Base

NewsRed IRF is coated on dimensionally stable 4-mil polyester base. The product is anti-static protected to minimize dust and dirt from clinging to the film and causing pinholes.

Safelights

An EncapSulite T-20 ND.75 or the equivalent is recommended. Film should be kept a minimum of 4 feet from the light.

Exposure Recommendations

It is impossible to provide the exact exposure for each imagesetter. To determine the correct exposure a target density of 4.00 to 4.20 will provide an excellent starting point. Final exposure adjustment will be determined by evaluating actual pages that represent typical work done at the location. Calibration for halftone dots should follow the adjustment of the exposure.

PROCESSING INSTRUCTIONS

NewsRed IRF processes in Anitec Newspaper News 2000 developer and News 3000 fixer. Standard processing conditions are 95 F and 25 second developer immersion time with a developer dilution of 1 part developer to 4 parts water.

Developer replenishment rates will vary based on processor workload; .25 cc of replenishment per square inch of film processed is a good starting point.

News 3000 fixer is diluted 1 part fixer to 3 parts water. Use of News 3000 Pt. B hardener is optional. 2 ounces of hardener per working gallon of fixer is usually sufficient.

Packaging

NewsRed IRF is available in sizes and specs to fit most imagesetters. All rolls are packaged in convenient easy to use daylight load packaging.

Notice to user: This product will be replaced if defective in manufacture. Except for such replacement, THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, IN CONNECTION WITH THE SALE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. The user shall determine the suitability of this product for the intended use, and the user assumes all risk and liability that this product is not fit for the particular purpose intended. In no event shall Kodak Polychrome Graphics be liable for special, indirect, or consequential damages, regardless of whether such damages are caused in whole or in part by the negligence or other fault of Kodak Polychrome Graphics. The user's sole and exclusive remedy is limited to the replacement of the defective product.

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