

What is ReproScan ARS

ReproScan ARS is a high contrast, rapid access, blue sensitive scanner and imagesetting film.

Imagesetters Compatibility

ReproScan ARS is designed to work in all imagesetters and scanners that use an argon ion laser as the light source.

Base

ReproScan ARS is coated on dimensionally stable 4-mil polyester base.

Safelights

An EncapSulite A-10ND.30 or the equivalent is recommended. Film is also safe under most red and orange safe lights.

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

ReproScan ARS will process 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

ReproScan ARS is available in sizes and specs for most imagesetters. Product is also available in several popular sheet sizes.

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