

PRINTING SUPPLIES DIRECT

PRINTING SUPPLIES DIRECT Hard Dot HN/RLD Imagesetting Film

Applications:

Hard Dot Film designed for use in recorders with helium neon lasers and red laser diodes.

Features:

- High Contrast Dot – Hard Dot in PSD Film Developer at 2 or 3 to 1 dilution. Other developers: Fuji QR-D1, Fuji Hunt, Rap4 Plus, Fuji Hunt Universal, Agfa 101C, Champion Novotec, Konica 741, TH-111, TH-211, SH-1000, KY3500 or any developer for Integrated Booster Technology
- Suitability of Demax – 4.0 for printing
- High Scratch Resistance
- Linear : Needs minimal calibration. However, if film requires large calibration, tone jump, tone jump and other problems occur when a gradation is output. The PSD Hard Dot HN/RLD has Integrated Acceleration Emulsion Technology for stability of density where other films are more susceptible to developer, age, and density shift. The PSD Hard Dot HN/RLD Film is clearly superior.

Safelight Handling: Green – 10W at a distance of 3 feet

Spectral Sensitivity: 630 – 670 NM

Exposure Guideline: Adjust image intensity to achieve density of 4.2. Then run standard calibration software to achieve desired dot values in each step.

Processing Developer: PSD Film Developer, 95°F or 35°C for 20-40 seconds.

Fixer : PSD Fixer

Hardener : PSD Hardener 72 oz. to 20 gallons.

Storage: Store in a cool, dry area below 70° F or 21° C and at 55% relative humidity

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50 Fernstead Lane - Berlin, CT, 06037 - Phone 877-799-0795 - Email contact@printingsuppliesdirect.com
www.printingsuppliesdirect.com