



amethyst A50-RTR



FEATURES

- Designed for Roll-to-Roll Applications
- Developed for LED and Conventional UV Lamps
- Fast Curing
- Good Gloss Levels
- Excellent Colour Gamut
- Enhanced Scuff and Chemical Resistance
- Supported by NUtec Digital's Ink Delivery System (IDS) Warranty

OVERVIEW

Amethyst A50-RTR is a superior roll-to-roll UV curable ink. This flexible, fast curing UV ink is suitable for LED and Mercury Vapour UV lamps. The A50-RTR is designed for self-adhesive as well as flexible media.

The A50-RTR performs well in a demanding, high speed printing environment, providing enhanced scuff and chemical resistance.

This formula is designed for compatibility across a broad range of print head models and features a excellent colour gamut for bright, vivid images.

Provided the inks are used in regular applications, using suitable substrates, the printed images will not fade unduly for up to 24 months.

PRINT HEAD COMPATIBILITY	Fujifilm [®] Dimatix [®] {Polaris PQ-512/(15 & 35pl), Galaxy JA 256/(30, 50 & 80pl), SE 128 (30pl), SM 128 (50pl), SL 128 (80pl), Nova JA 256/80}; Konica Minolta [®] {KM512 14pl, KM1024 14pl}; Xaar [®] {501 GS6, GS8, GS12 U 8-40pl, 128 40pl, 1001, 1002, 1003}; ToshibaTec [®] {CE2, CA3, CE4 (6-90pl) and CA4 (6-42pl)}; Ricoh [®] {MH1801/1901 Gen3-E1, MH1603/1803/1903 Gen3-E3, MH2620/2820 Gen4}; Seiko [®] {508GS 12pl & SPT510 (35 & 80pl)}
PACKAGING CONFIGURATIONS	5L bottles
COLOURS AND SHELF LIFE	CMYKLcLmLyLk - 15 Months. White - 12 Months
SHIPPING AND STORAGE INFORMATION	Storage & transit temperatures: +5°C to +35°C Store in a cool, dry area, not directly on the floor and away from direct sunlight
OPERATING SPECIFICATIONS	Temperature: +19°C to +28°C. Relative Humidity: 30% to 80% Non-condensing To be used in conjunction with NUtec maintenance and cleaning solutions

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