



amethyst

A-50HYB



FEATURES

• Designed for Roll-to-Roll and Rigid Medias

- · Developed for LED and Mercury Vapour UV Lamps
- · Ideal for High-Speed printing
- · Excellent Media Adhesion
- · Supported by NUtec Digital's Ink Delivery System Warranty



OVERVIEW

Amethyst A-50HYB is a premium quality Hybrid UV ink designed for a wide range of rigid and roll-to-roll applications. The Amethyst A-50HYB is a wide format ink that cures with LED as well as Mercury Vapour UV lamps.

The A-50HYB is a hybrid ink that bridges the gap between rigid and roll-to-roll inks, providing the convenience of both in a single product. This formulation is designed for compatibility across a broad range of print head types and features a superior colour gamut for bright, vivid images.

Provided the inks are used in regular applications, using suitable substrates, the printed images will last 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 50) 128pl), SL 80) 128pl), Nova JA 80/256}; Konica Minolta {KM14 512pl, KM14 1024pl}; Xaar {501 GS6, GS8, GS12 U 40-8pl, 40 128pl, 1003 ,1002 ,1001}; ToshibaTec {CE2, CA3, CE90-6) 4pl) and CA42-6) 4pl]}; Ricoh {MH1901/1801 Gen-3E1, MH1903/1803/1603 Gen-3E3, MH2820/2620 Gen4}; Seiko {508GS 12pl & SPT80 & 35) 510pl]}

PACKAGING CONFIGURATIONS

1L and 2.5L bottles

COLOURS AND SHELF LIFE

CMYKLcLm - 15 months

SHIPPING AND STORAGE INFORMATION

Storage & transit temperatures: $^\circ5+C$ to $^\circ35+C$

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

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