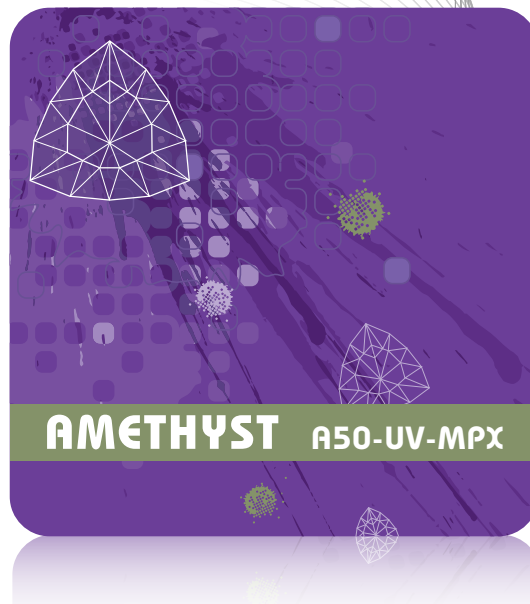




AMETHYST

FEATURES

- Excellent Media Adhesion
- Extended Media Compatibility
- Superior Colour Gamut
- Enhanced Flexibility/ Stretchability
- Broad Print head compatibility
- Superior Scuff Resistance
- Excellent Outdoor Durability



A50 UV MPX

OVERVIEW

The Amethyst A50-MPX is a premium quality, general purpose UV ink, suitable for a large variety of substrates including Acrylic, Melamine and Corex, as well as decorative applications on Glass, Acrylic and Ceramic without the need for a primer.

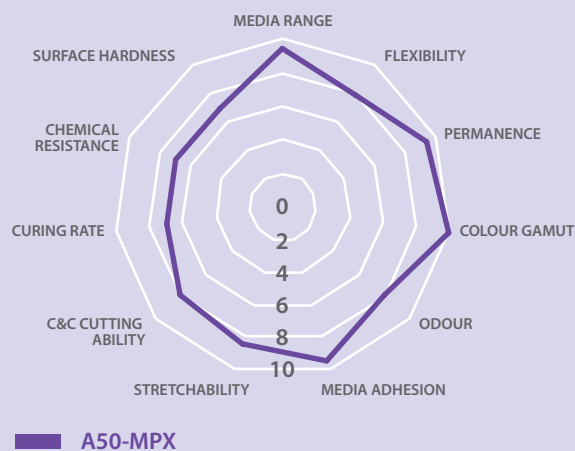
With a superior scuff resistance and media adhesion, the MPX ink also features increased stretchability, necessary for specialist applications

This formulation is designed for compatibility across a broad range of print head models 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 not fade unduly for up to two years.

SPECIFICATIONS

| | | | |
|------------------|-----|---------------------|-----|
| Media range | 9.5 | Flexibility | 8 |
| Permanence | 9.5 | Colour gamut | 10 |
| Odour | 8 | Media adhesion | 9.5 |
| Stretchability | 8.5 | C&C cutting ability | 8 |
| Curing rate | 7 | Chemical resistance | 7 |
| Surface hardness | 7 | | |



PRINT HEAD COMPATIBILITY

3: KM512 14pl, KM1024 14pl, Spectra Galaxy JA 256/30, Spectra Galaxy JA 256/50, Spectra Nova JA 256/80, Spectra SE 128 (30pl), Spectra SL 128 (80pl), Spectra SM 128 (50pl), Spectra Polaris PQ-512/15, Spectra Polaris PQ-512/35, Ricoh Gen3-E3, Ricoh Gen4-E1, Ricoh Gen5-E1, Xaar 500/40 (40pl) UV, CA4 (UV) 6pl-42pl

PACKAGING CONFIGURATIONS

1L, 3L, 5L

SHELF LIFE

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

