



WATER-BASED DYE SUBLIMATION INK

Product Data Sheet



For the following printers:

- Mimaki®: JV-4™, JV-5™, JV-22™, JV-33™
- Mutoh®: RJ-900X™, Water-Based ValueJet™ Series
- Roland®: FJ™ Series, SJ™ Series, RF™ Series

Suggested Operating Parameters:

- Operation Temperature: Room temperature 65-80F
- Humidity: 40-50%

Storage:

- Storage temperature: 65-80F

Recommended transferring settings for optimum performance on polyester:

- Transfer temperature: 400F (205C)
- Pressure: 25 PSI
- Dwell Time: 45 Seconds

Fading due to washing:

- Delta-E of color densities after a Wash Test is <1.1 (5 washes with household detergent in cold water).

Fading due to Ultraviolet light (sunlight):

- iJetDigital chemical uses high energy dyes that have a blue wool scale range of 5-7.

All products are manufactured under strict QA guidelines and are filtered at a submicron level ensuring excellent performance. The product carries a 1-year warranty from the date of manufacturing.

Disclaimer

The information contained within this product data sheet is represented in good faith and believed to be accurate as of the time of publication; however, it is the responsibility of the user to ensure that the product meets the requirements for their particular end-use application.