



Description

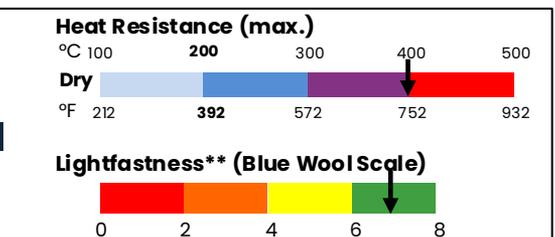
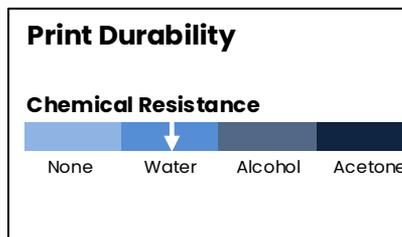
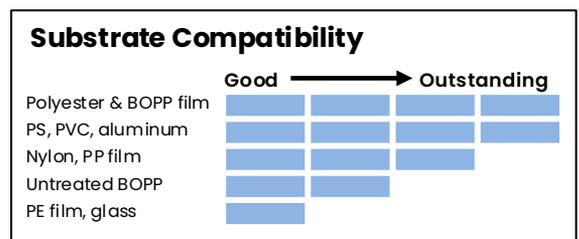
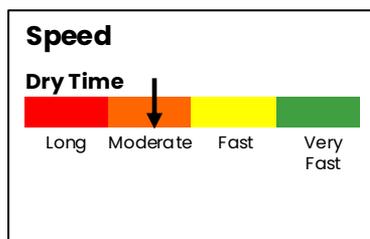
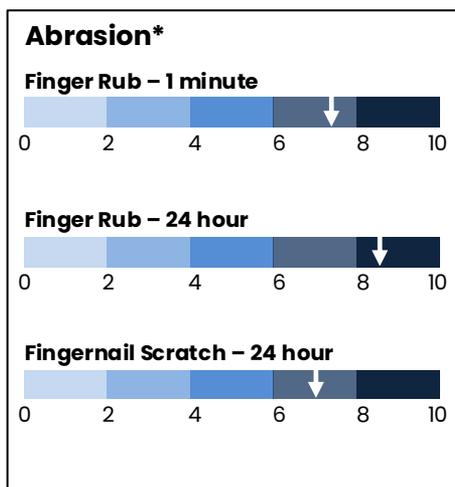
WLK660090A is a yellow opaque ink packaged in genuine HP® cartridges qualified for use in Videojet thermal inkjet (TIJ) printers. This ethanol-based ink was specifically designed for high resolution contrast print quality that produces human readable alpha numeric and scannable barcode on dark substrates.

Benefits

- iQMark™ ink offering:
 - Meets Japan Printing Ink Makers Association guidelines
 - Compliant with Japan ISHL class 2 organic solvent list
 - Not classified as CMR (carcinogen, mutagen, reproductive toxin)
 - Doesn't contain any CA Prop 65 listed materials
- Yellow contrast on dark substrates, use 300 X 600 dpi and larger fonts for best contrast
- Water resistant

Applications

This ink delivers excellent adhesion to coated paper board, flexible film, glass, steel, and aluminum.



* Average results of target substrates.

** Testing was concluded at a Blue Wool Value of "6". Actual results may be better.

WLK660090A

Thermal inkjet Inks



Specifications

Product	Product Type	Color	Solvent Type	Shelf life
WLK660090A	Ink	Yellow	Ethanol	6 months*
216054	Cleaner – Alcohol swabs, 10	n/a	Isopropanol (IPA)	n/a
V910-Q	Cleaning solution	n/a	Ethanol	30 months*
29805A	Lint free wipes, 50	White	n/a	n/a
392431	250 mL wash bottle	n/a	n/a	n/a

Storage *Store ink between 15°C and 35°C (59°F and 95°F). Store ink in original sealed pouch until ready to use.

Usage *Once the original sealed pouch is opened, cartridges should be used within 4 weeks to avoid potential loss of print quality and/or decap. Shake well before use.

Printer Parameters

Qualified Models	Operating Temperature	Operating Humidity	Pulse Width	Voltage	Average DIV^^^
Videojet 8520, Wolke m610 touch, Wolke m610 oem, Wolke m610 advanced	15-40 °C	40-80%	1.8µs	9.0V	30 mL

**Contact FluidsSupport@Videojet.com for compatibility with legacy models.

^^^Due to standard equipment design and positioning, a portion of fluid may not be accessible during typical usage. Total fill volume is as labeled; actual usable volume may vary depending on equipment configuration and application parameter.

Certifications

iQMark™: WLK660090A ink was responsibly designed and manufactured to maximize contrast, adhesion, and uptime while meeting safety, environmental, and regulatory requirements. Every batch is tested to ensure it meets strict quality control specifications. No-MEK, no-Methanol Formulation. Compliant with Japan ISHL Class 2 Organic Solvent List. Not classified as a CMR.***

Heavy Metals: WLK660090A ink meets the requirements of CONEG model legislation including 94/62/EC. For more information, refer to Knowledge Article 14629.***

RoHS: WLK660090A ink meets the requirements of the RoHS 2 Directive 2011/65/EU and Directive (EU) 2015/863. For more information, refer to Knowledge Article 14656.***

REACH: WLK6600904A ink is in compliance with EU Regulation (EC) No. 1907/2006 as amended. For more information, refer to Knowledge Article 14655.***

Halogens: WLK660090A ink meets the International Electrotechnical Commission (IEC) definition of Halogen-Free. For more information, refer to Knowledge Article 14375.***

Food Packaging: WLK660090A ink may be used on the non-food contact side of food packaging. The packaging must provide a barrier between the ink and the food. When used in this manner, the inks are in compliance per 21 CFR 170.3(e)(1), Regulation (EC) No. 10/2011, and Regulation (EC) No. 2023/2006. For more information, refer to Knowledge Article 14389.***

Other: WLK660090A ink does not contain major allergens, animal based raw materials, nor organisms, genetically modified or not. For more information refer to Knowledge Articles 15065, 14647, and 14634.***

**Environmental, Health, Safety, and Regulatory information can change without notice, consult the current Safety Data Sheet (SDS) which is available on the Videojet website. Knowledge Articles are available by calling or emailing Videojet.



Call 800-843-3610
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