

AT Inks, UV/LED curable inks are APEO Free, Non VOC, Eco-friendly inks that solidify instantly upon exposure to UV/LED radiation from metal halide lamps or LED lamps.

UV/LED Inks manufactured by AT Inks are specifically designed to have the following attributes :

- Optimal Adhesion on substrates
- Wide Substrate Compatibility
- Excellent Color Gamut
- Ink Film flexibility
- Dedicated Inks that cure with both UV & LED Lamps.

Substrate Compatibility of each ink and its recommendations are available with the Ink TDS or on our website. Please refer to the compatibility before ordering out samples.

Our UV Curable/LED Curable inkjet Inks are designed to be used for roll to roll/ flatbed/ hybrid printers with the following printheads.

- Fujifilm Dimatix* (Spectra)
(SL ,SM, SE, Nova, Galaxy, Polaris 35pl, Starfire 10pl / 25pl, Emerald & Sapphire)
- Konica Minolta * (512, 512i, 1024 & 1024i)
- Ricoh* (Gen 4 , Gen 5, Gen 5i, Gen 6 & GH 2220)
- Seiko* (GS 508, SPT 510, 1020,RC 1536)
- Xaar*
- Toshiba * (CA & CE Series)
- Epson* TX600 / 800, i3200 (4) - U1H, i1600 - U1H
- Kyocera* KJ4A



Corporate Office

Rex-Tone Industries Ltd.
16, Yashodham Shopping Center,
Film City Road, Goregaon
East. Mumbai - 400063,
India

Manufacturing

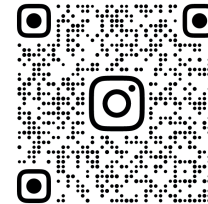
Rex-Tone Industries Ltd.
Plot No. 5,
GIDC Por Ramangamdi,
Vadodara - 391243
Gujarat, India

Support

Info +91 96012 74728
+91 97379 55568
India /ROW : info@atinks.com
Tech : techsupport@atinks.com
Sales : sales@atinks.com
USA : americas@atinks.com



A.T. INKS



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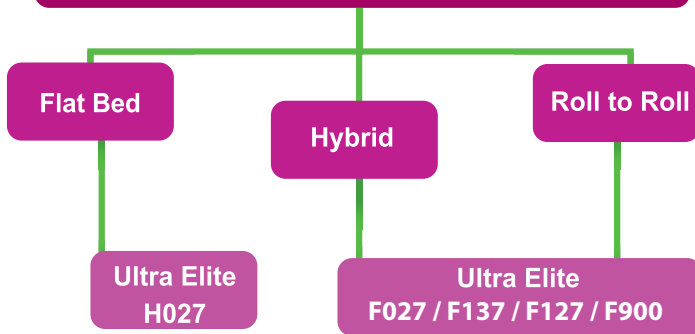


UV-LED Portfolio

Graphic Art Digital Printing Inks

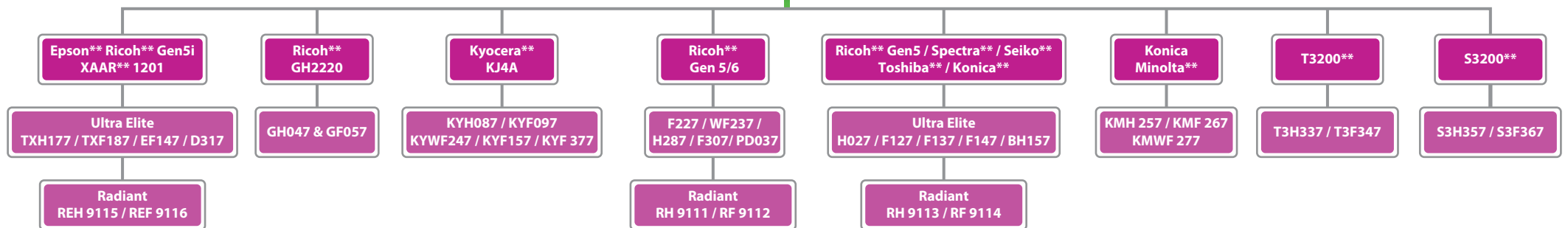
www.atinks.com

Choose Grade Based on Type of Printer



Substrate Type	Our Grades
Sunpack / Polyethylene**	Ultra Elite F137
PVC Door	Ultra Elite F900 / PD037
Metal Etching#	Ultra Elite F117
Soft Leather	Ultra Elite F127
Wallpaper (Ultra Low Odor)	Ultra Elite WF167 / WF237 / KYWF247
Single Pass (Packaging)	Credence G5H115
Single Pass (Black) Coding Marking	Credence KYH105
High Gloss Powder Coated Metal Printing	Ultra Elite H217
Thermoforming	Ultra Elite F297 / F300
UV DTF	Ultra Elite D317

Choose Grade Based on PRINT HEAD Type



- These substrate recommendations are based on the in house tests under lab conditions.

- These are recommendations only and it is strongly recommended that you test adhesion properties in-house to verify the results. For any print film performance related query please contact AT Inks Technical team.

- Ultra Elite Flexible (F) grades are not recommended to be used with Solvent based Post Coats such as White Paint. For this, use our Ultra Elite H027 Grade.

- Always contact AT inks technical team if substrates used are highly reflective (Mirrors, reflecting films, glass, polished metals etc). Reflective surfaces can cause ink polymerization and cause printhead damage if appropriate precaution is not taken onto the nozzle plate causing reliability issues.

* Corona Treated Substrate is required