

# Rapid - High Speed Inkjet Printing needs HiTec Paper

The fast development of modern high speed inkjet printing means that new applications are found almost daily. Nowadays not only individualised and personalised transactional and transpromo documents are printed on modern high-speed inkjet printing systems, but also mailings, brochures, books, envelopes, coupons, tickets and much more.

The demands on the print quality are high, and at the same time press speed is increasing. Print quality relies heavily on the correct choice of paper. The inkjet paper has to meet a variety of very special requirements: accurate colour reproduction over a wide colour gamut, it has to be able to be printed at high speed, be fast drying and then suitable for problem-free post print processing.

The coated inkjet papers from, IPIA Member, Mitsubishi HiTec Paper can do just that, with a special ink receiving coating for the best colour brilliance, efficiency and rapid speed. Mitsubishi HiTec Paper offers JETSCRIPT worldwide: a broad range of coated inkjet papers for high-speed inkjet printing, for all applications, such as transaction and transpromo, direct mail & envelopes, publishing and security, on all modern inkjet systems, and now also with security features if required.



MH 1484 CCB – Coupon with security feature (tinted base paper)

## Professional – coated inkjet papers for print professionals

Print professionals value the unique features of the Jetscript range, such as the special ink receiving layer, the especially wide colour gamut and high sharpness and detail which deliver optimum performance in full page colour prints. The universal dye and pigment ink compatibility, quick drying and suitability for hybrid printing all increase efficiency. The ink receiving layer significantly reduces ink consumption. All Jetscript inkjet media are FSC® certified and thus particularly sustainable.

Always oriented to the needs of the customers, Mitsubishi was able to show a range of new developments at the Hunkeler Innovation Days 2015 in Lucerne end of February:

**JETSCRIPT DLS 9020** - double sided satin coated inkjet paper with offset look and feel, e.g. for transaction & transpromo documents, direct mailings and publishing



**JETSCRIPT MH 1484 CCB** - matt coated inkjet paper with a coloured base paper as a security feature, e.g. for coupons, vouchers and tickets

**JETSCRIPT DT 8002** and **DT 9002** - economy matt inkjet paper e.g. for invoices, statements and transaction & transpromo

*Inkjet papers for all applications from a single source - only at Mitsubishi HiTec Paper.*

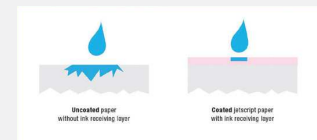
## AT A GLANCE

- A wide range for all applications and all inkjet printing systems
- Different surfaces: matt, satin, semi-glossy, high gloss
- Substance range from 80-222g/m<sup>2</sup>
- Single-sided and double-sided
- Special ink receiving layer for brilliant colours, true to detail and exact sharpness
- Especially wide colour gamut
- Fast drying
- High opacity, whiteness and smoothness
- Reduction of ink consumption by up to 30% (compared to uncoated papers)
- Suitability for both dye and pigment inks
- Offset printable, suitable for hybrid printing
- Very good post printing processing properties
- Deinkable papers, FSC® Mix certified

Further information Email: [sales.mpe@mitsubishi-paper.com](mailto:sales.mpe@mitsubishi-paper.com) or visit [www.mitsubishi-paper.com](http://www.mitsubishi-paper.com)



## Coated Jetscript paper with ink receiving layer



Uncoated paper without ink receiving layer

Ink absorption in the paper cross section