**17th March 2023**

**Fujifilm releases Uvijet HZ thermoforming ink for its Acuity Prime series of flatbed presses**

*The Uvijet HZ range was developed and extensively tested by Fujifilm at its award-winning ink manufacturing site in Broadstairs, UK.*

Fujifilm today announces the launch of its new LED UV cured thermoforming inks, designed especially for use with its Acuity Prime flatbed printers.

The inks, which are quickly cured with conventional LED UV lamps, are the ideal solution for decorating a wide range of materials commonly used in thermoforming applications.

The inks offer superb dot reproduction, light-fast colours with outstanding adhesion and elongation, and deliver excellent quality for applications involving deep-draw thermoforming, line bending and dome blowing. Other benefits of the inks include high quality finishing, bending, creasing, routing, guillotining.

Inks in the range are suitable for internal and external applications, and form perfectly between 150-200\*C (302-392\*F).

They are also free from volatile solvents and hydrocarbons, meaning that they have less impact on the environment when compared with solvent-based products.

Matthew Whiting, Product Manager at Fujifilm Wide Format Inkjet Systems, comments: “With our extensive knowledge of the sector, as well as the award-winning manufacturing facilities at our Broadstairs site, Fujifilm proudly creates inks to maximise the capability of its printers, such as the Acuity Prime.”

He continues: “When thermoforming, you don't want the ink to crack, become brittle or flake. Our Uvijet HZ inks are very flexible and maintain their high quality throughout the thermoforming process, resulting in an excellent finish.”

**ENDS**

**About FUJIFILM Corporation**

FUJIFILM Corporation is one of the major operating companies of FUJIFILM Holdings. Since its founding in 1934, the company has built up a wealth of advanced technologies in the field of photo imaging, and in line with its efforts to become a comprehensive healthcare company, Fujifilm is now applying these technologies to the prevention, diagnosis and treatment of diseases in the Medical and Life Science fields. Fujifilm is also expanding growth in the highly functional materials business, including flat panel display materials, and in the graphic systems and optical devices businesses.

**About FUJIFILM Graphic Communications Division**

FUJIFILM Graphic Communications Division is a stable, long term partner focussed on delivering high-quality, technically advanced print solutions that help printers develop competitive advantage and grow their businesses. The company’s financial stability and unprecedented investment in R&D enable it to develop proprietary technologies for best-in-class printing.  These include pre-press and pressroom solutions for offset, wide-format and digital print, as well as workflow software for print production management. Fujifilm is committed to minimising the environmental impact of its products and operations, proactively working to preserve the environment, and strives to educate printers about environmental best practice. For more information, visit [fujifilm.com/uk/en/business/graphic](https://www.fujifilm.com/uk/en/business/graphic), or [youtube.com/FujifilmGSEurope](http://www.youtube.com/FujifilmGSEurope) or follow us on @FujifilmPrint.

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