

DRUPA 2016 PREVIEW

20.05.2016

PRECISION. PRINT. COAT.

That is the motto under which Folex – the leading coater for films and papers – will be presenting its extended product range to the exhibition audience on Stand 5F in Hall 4. The focus will mainly be on developments in the field of coating formes and underpacking films. Needless to say, visitors will also have the opportunity to gather information on the broad portfolio in the fields of Digital Printing, Home & Office and primary products for the electronics industry. The centre of attention will, however, be the new developments for packaging printing.

NEW: FOLACOAT DIAMOND

UV-High Gloss or Matt coatings comply with the requirements of modern Printing Companies in the Commercial as well as Packaging sector and require specialized coating plates.

The Folacoat Diamond has a soft top polymer with excellent surface characteristics for excellent UV-coating transfer. The coating plate can be quickly and easily stripped and ensures a long service life. Additionally excellent coating results with water-based coatings can be achieved. This coating plate is protected by a protective film as well, which still provides a good visualization of the cut.

NEW: FOLACOAT PEARL

Printing companies in the field of commercial and packaging printing with high demands on their print products increasingly seeking solutions for special coatings. Matt or soft touch coatings are in demand in today's modern trends and require special synchronized coating plates such as Folacoat Pearl to ensure the best results.

The Top-Polymer of the Folacoat Pearl has received a semi-matte surface finish. It provides an optimal surface for water-based and UV-coatings. The soft polymer ensures best coating coverage of the sheet. The coating plate can be quickly and easily stripped and ensures a long service life.

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NEW: FOLACOAT FLEX

The Folacoat Flex is a compressible coating plate in the 1.35 mm thickness and can ensure best coating coverage of the sheet, even on critical substrates (recycled cardboard). The compound of the pink polymer and the compressible layer transfer the water-based coating in an optimal manner. The compressible layer improves the runnability of coating plate in the printing process and improves the paint transfer.

The single-layer polyester carrier provides the necessary dimension stability and allows the multiple use. This plate can be cut manually by hand or with a CAD cutting system.

**FOLACOMP COMPRESSIBLE UNDERPACKING -
PERFECT COATING TRANSFER DUE TO COMPRESSIBILITY**

The Folacomp range was specifically developed for use under Folacoat coating plates and offers a wide range of underpacking thicknesses containing a high percentage of compressible components. The content of smash-sensitive fabrics is considerably reduced in comparison with conventional compressible rubber underpacking blankets. The large number of thicknesses available makes it possible to use just one layer of underpacking in combination with the respective Folacoat coating plate. Packings made up of several sheets of paper are a thing of the past.

FOLABASE UNDERPACKING MATERIALS FOR HIGH-PERFORMANCE PRINTING

Our Folabase underpacking materials provide reliable assistance in adjusting the circumference of the cylinders on offset printing presses and ensure uniform dot transfer owing to their soft surface properties. Folex underpacking materials are available in self-adhesive and non-adhesive versions.

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About Folex

With production companies based in Switzerland and Germany, the Folex Group specialises in the finishing and coating of films and other materials, offering high-quality products and individualised services for a wide variety of markets. The Folex product world encompasses solutions for the printing industry, digital and large-format printing & the office and home sector, all the way to primary products for the electronics industry. Folex has additionally developed comprehensive skills in membrane separation technology. Folex customers can avail themselves to extensive expertise and large production capacities, particularly for contract production.

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