ELECTRONICS-INDUSTRY



ESSENTIALS

A selection from the portfolio of the graphic overlay films

The «Essentials» are a selection of core products out of the Folex range of films for input systems. Useable for membrane switches, touch screens and other graphic displays



as well as industrial signs, panels, labels or generally for other demanding applications. Folex-Essentials are a clear scratch-resistant, a scratch-resistant Anti-Glare film, a finely and a coarsely textured e.g. a matt film. With these five products you can cover a wide range of applications. They are very resistant to mechanical stress and have good

processing properties and - because of their high chemical resistance - can be easily cleaned. The films can be printed excellently with screen printing inks and digitally with UV inkjet.

GO-HC – SCRATCH-RESISTANT FILM

Scratch-resistant hard coated clear polyester film. On the front side suitable for structured printing with UV lacquers. The reverse side has an ink receptive coating. High UV stability.

GO-HA – SCRATCH-RESISTANT ANTI-GLARE FILM

Scratch-resistant hard coated anti-glare polyester film. On the front side suitable for printing with UV-lacquers. The reverse side has an ink receptive coating. High UV stability.

GO-FT – FINELY TEXTURED FILM

Polyester film with finely textured structure on the front side suitable for window printing with UV lacquers. The reverse side has an ink receptive coating. High UV stability.

GO-VT - COARSELY TEXTURED FILM

Polyester film with a coarsely textured structure on the front side suitable for window printing with UV lacquers. The reverse side has an ink receptive coating. High UV stability.

GO-MA – MATT FILM

Polyester film with a matt coating on the front side suitable for window printing with UV and 2 component lacquers. Reverse side with ink receptive coating. High UV stability.

FILMS FOR INPUT SYSTEMS AND SIGNS

For manufacturing membrane switches industrial signs and labels Folex offers finished polyester, PU- and PC-films for screen printing and/or digital printing. The membrane switch product portfolio includes graphic overlay films with different surfaces, films for printed electronics as well as customized products.

ABOUT FOLEX

The Folex group specialises in the finishing and coating of films and specialities offers high-quality products and tailor made services for a wide variety of markets. Today Folex offers solutions for many sectors, from the printing industry or digital and large-format printing, the office and home sector, all the way to primary products for the electronics industry. Our customers can make use of Folex expertise and production capabilities, particularly for contract production of their own products.

Interested? We will be pleased to send you material samples. Please do not hesitate to contact us, as we will be happy to assist you.

Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. These shall be beyond our control, and be subject to your exclusive responsibility. The sale of our products shall be subject to our current "General Terms and Conditions". November 2024 Folex Coating GmbH Unnauer Weg 6c 50767 Cologne Germany Phone+49 221 97 94 79 0 info@folex.de www.folex.de Folex AG Bahnhofstrasse 92 6423 Seewen Switzerland Phone+41 41 819 39 39 int.sales@folex.ch www.folex.com



the art of coating